



# Manual Mova SO505iS



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# NTT DoCoMo 800MHz Digital Mobile Phone

Thank you for your purchase of the new “Mova SO505iS” mobile phone.

Before using the Mova SO505iS, please read “Safety Precautions” carefully and use the Mova properly.

Read this manual carefully before or when you use the Mova SO505iS. Always refer to the manual when you need information on using the Mova. The information helps you to use the Mova properly and more effectively.

The Mova is a useful partner in daily life. Use it correctly and it will serve you as a highly reliable tool for a long time.

## Before Using the Mova

Because the Mova operates using radio frequencies, it cannot be used inside a tunnel, underground, in a building or other locations where radio waves do not reach the Mova, in locations with weak radio wave strength, or outside the service area. The Mova services may not be available on high upper floors of high-rise apartments or buildings, even if you can see no obstructions around you. On occasion, your calls may become disconnected even in areas with strong radio wave strength, even if you are not moving, or even if there are three-antenna marks in the Mova display.

Please use discretion and mind your manners when using the Mova in public areas or crowded/quiet places to keep from bothering others.

Note that because the Mova operates on radio frequencies, your calls are at risk of being intercepted by the third party. However, the digital system automatically scrambles all calls through a private call feature.

Therefore, even if the third party successfully intercepts your call, they will only hear noise.

The Mova operates on radio frequencies by converting voice into digital signals. If the caller moves into an area of adverse radio wave condition, the digital signal may not be restored accurately, and the voice received in the call may differ slightly from the actual voice.

Always keep the information you save in the Mova in a separate note. Under no condition will DoCoMo be held liable for any damaged or lost data saved in the Mova.

The user hereby agrees that the user shall be solely responsible for the result of the use of SSL. Neither DoCoMo nor the certifiers as listed herein make any representation and warranty as for the security in the use of SSL. In the event that the user shall sustain damage or loss due to the use of SSL, neither DoCoMo nor the certifiers shall be responsible for any such damage or loss.

Certifiers: VeriSign Japan K.K.

Baltimore Technologies Japan Co., Ltd.

The Mova is exclusively for use in Japan.

Please read this manual carefully prior to using the Mova. For details on the battery pack and the adapter (including the charger), refer to their respective user's manuals provided with them. If you have any further questions, please contact us at any of the numbers below.

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

Please note that “**Mova SO505iS**” is called “Mova” in this “**Mova SO505iS** Manual”.

# How to Use This Manual

Outline and objectives of this function.

Function name	Section title	The menu number used as a shortcut for the menu is shown here.																		
<Calculator>	Using the Calculator	Ⓞ (2.2)																		
<p>The Mova has a calculator that can perform basic operations (addition, subtraction, multiplication, and division) as well as calculate percentages (%) and tax rates. You can also assign an operator of your choice to Ⓞ (enter key).</p> <ul style="list-style-type: none"> <li>Numbers up to 9 digits can be entered and displayed (excluding a decimal point (.) and minus sign (-)).</li> </ul> <p>Example: Calculating <math>64 \times 5</math></p> <p><b>1</b> Press Ⓞ (menu) in the stand-by display, then use Ⓞ and Ⓞ to select [Tool] [Calculator].</p>  <p><b>2</b> Enter numbers and operators to display the result.</p> <p>Press <b>6</b>, <b>4</b>, <b>×</b>, <b>5</b>, and <b>=</b> in this order.</p> <table border="1"> <tr> <td>0-9</td> <td><b>CE</b> to <b>CE/D</b></td> <td>Multiply (×)</td> <td>Ⓞ</td> <td>Calculate (=)</td> <td><b>CE</b></td> </tr> <tr> <td>Add (+)</td> <td>Ⓞ</td> <td>Divide (÷)</td> <td>Ⓞ</td> <td>Clear (C)</td> <td></td> </tr> <tr> <td>Subtract (-)</td> <td>Ⓞ</td> <td>Decimal (.)</td> <td><b>CE</b></td> <td>Clear All (AC)</td> <td>Press  for over a second</td> </tr> </table> <p>To change the operator assigned to Ⓞ (enter key)</p> <p>When you turn Ⓞ in the Calculator display, the assignment to Ⓞ (enter key) changes in the following order.</p> <p>→ [ = ] [ % ] percentage [ tax ] tax calculation [ + ] [ - ] [ × ] [ ÷ ] [ AC ]</p> <p><b>Information</b></p> <ul style="list-style-type: none"> <li>If the result of the calculation is 10 digits or more, or if you attempt an illegal calculation (e.g. division by 0), the error code "OE" appears.</li> </ul> <p><b>Changing the Tax Rate</b></p> <p>The tax rate can be set from 01 to 99 percent. <span style="float: right;">Default 9%</span></p> <p><b>1</b> Press <b>Ⓞ</b> (tax) in the Calculator display.</p>  <p><b>2</b> Use Ⓞ to enter the tax rate and press Ⓞ (ok).</p> <p>The tax rate is changed.</p>			0-9	<b>CE</b> to <b>CE/D</b>	Multiply (×)	Ⓞ	Calculate (=)	<b>CE</b>	Add (+)	Ⓞ	Divide (÷)	Ⓞ	Clear (C)		Subtract (-)	Ⓞ	Decimal (.)	<b>CE</b>	Clear All (AC)	Press  for over a second
0-9	<b>CE</b> to <b>CE/D</b>	Multiply (×)	Ⓞ	Calculate (=)	<b>CE</b>															
Add (+)	Ⓞ	Divide (÷)	Ⓞ	Clear (C)																
Subtract (-)	Ⓞ	Decimal (.)	<b>CE</b>	Clear All (AC)	Press  for over a second															
		Additional notes and restrictions of this function.																		
		The operation procedure is described in bold letters. Perform this procedure according to the step number on the left.																		
		Example of the display information.																		
		If there are multiple options available in the operation, they are described here.																		
		Index																		
		Useful information, additional information and points of caution are described here.																		
		The default settings at the time of purchase are shown here.																		

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# Features of the Mova S0505iS

## It's amazing because it's i-mode

By subscribing to i-mode, the following services become available.

i-mode is a paid service that requires a subscription.

### Site Connection Service

An online service that allows you to use the services provided by IPs (information service providers) with simple key operations. For example, you can check bank balances, reserve various kind of tickets, and download games and ring tones on the display of the Mova. (The contents of the service vary by bank. Some services may require a separate subscription.)

### i-mode Mail

A service that allows to exchange mail with the mobile phone alone. Mail exchange is available not only between i-mode subscriber mobile phones, but also with e-mail over the Internet.

### Internet Connection

Direct input of site address takes you to the Internet site you wish to view. (Note that web sites other than those compatible with i-mode may not be displayed correctly.)

### Flash

Flash movies improve the quality of site presentation. You can also set Flash movie for the stand-by display.

### SSL Compatible

You can access an SSL-enabled site without any extra operation. SSL (encryption technology) assures that services with strict security requirements such as home banking service are available without worry (P.188).

## Convenient Features of Simple Operation

### Turning Style

A call can be placed regardless of whether the Mova is opened or closed. Even if the Mova is closed, you can display sites, check mail, or do other operations except for entering characters.

P.31

### Disc Jog

The disc jog makes it much easier to search the Phonebook, compose mail, use i-mode, and perform various other operations.

P.8

### Jog Call

A call can be placed by searching the Phonebook with simple operations of turning and pressing the disc jog.

P.82

### Phonebook

Up to 1,000 phone numbers can be saved in the Phonebook. Up to 3 phone numbers and mail addresses per name can be saved.

P.74

### EV-Link

Mail can quickly be sent to a recipient saved in the record. You can also place a call easily to the sender of the received mail.

P.377

### Prediction Conversion Entry "POBox"

"POBox" (Predictive Operation Based On eXample) displays a list of recommended words predicted from the entered characters. You can quickly enter text with lesser key operations by selecting the text you wish to enter from the list. "POBox" has a learning function so you can enter characters more smoothly by frequently using this function.

P.392

## Rich Camera Features

### Camera Function

Clear images can be recorded using the high-definition camera with about 1.3 million effective pixels. Images recorded by the camera can be saved in the "Memory Stick Duo" and displayed on PCs. In addition, recorded still images can be edited or transmitted using i-shot or the infrared communication.

P.106

### Mobile Movie Compatible

The Mova allows you to play back moving images in Standard Play, Long Play 1 and Long Play 2 recorded by Mobile Movie compatible devices. You can also record moving images that support Mobile Movie in Standard Play.

P.111

P.125

### Album Function

Thumbnail display for convenient search. The still images recorded by camera can be enjoyed as a slideshow.

P.124

### Bar Code Reader Function

You can scan a bar code/QR code recorded by the camera. You can save the scanned data in the Phonebook or use it for mail transmission.

P.140

### "Memory Stick Duo"

Data in the Mova such as the Phonebook, mail and Album can be copied and saved in the "Memory Stick Duo". Data in the "Memory Stick Duo" can be also displayed on the Mova.

P.342

## Anywhere with Music

### Music Panel

You can use the Mova to play back music data saved in the MagicGate-compatible "Memory Stick Duo".

P.361

### Stereo Speaker

The Mova is provided with stereo speakers that accurately reproduce music data and the sound linked with moving images.

## Versatile Features for Mail

### Mail Management Using Folders

Received and sent mail can be sorted and saved in 15 folders, respectively.

P.264

### Send/Receive Ranking

You can select mail addresses from a list of people you frequently send mail to or receive mail from.

P.231

### Mail List

Up to 10 mail lists of up to 10 addresses can be saved to send mail at the same time.

P.268

### Chat Mail

You can use the i-mode mail function to exchange chat mail messages with up to 10 participants as if you are talking with them.

P.237

### i-shot Compatible

Still images recorded by the Mova can be transmitted to i-mode compatible mobile phones and PCs (over the Internet) using mail.

P.276

## i-αpli Full of Amusement

### i-αpli Stand-by Display

i-αpli can be used as the stand-by display. For example, you can check information updated real time such as stock prices and weather forecasts any time.

P.297

### i-αpli DX

i-αpli DX enables you to enjoy i-αpli more conveniently by working in conjunction with the information in the Mova such as mail, received/redial record or the Phonebook. You can compose mail with your favorite character in the display, or set a character to notify you of the caller when receiving a call.

P.284

## Useful Infrared Features

### Infrared Communication

The data such as the Phonebook, Schedule, Memo, Bookmark and picture can be sent and received to/from other mobile phones and PCs equipped with the infrared communication. The Mova can also do much more in conjunction with other devices equipped with the infrared communication by using the infrared communication feature of i-αpli.

P.334

### Infrared Remote Control Compatible

The Mova can be used as a remote control to easily operate TVs and VCRs.

i-αpli for using the Mova as a TV remote control is pre-installed.

P.339

## Lineup of Network Services

### Voice Mail Service (paid)

The Voice Mail Service Center records messages for you.

A subscription is required for this service.

P.316

### Call Waiting Service (paid)

The incoming call can be answered during a call.

A subscription is required for this service.

P.320

### Call Forwarding Service (free)

The call can be forwarded to another specified phone number.

A subscription is required for this service.

P.322

### Caller ID Display Request Service (free)

When you receive a call and the caller does not send the caller ID, the guidance requests the caller to send the caller ID (phone number).

P.331

### Hyper Talk Compatible

The Hyper Talk is a DoCoMo network service which utilizes the newest voice processing technology to provide a better communication quality for users.

## Packet Communication Enabling High-speed Downloading at Max. 28.8Kbps

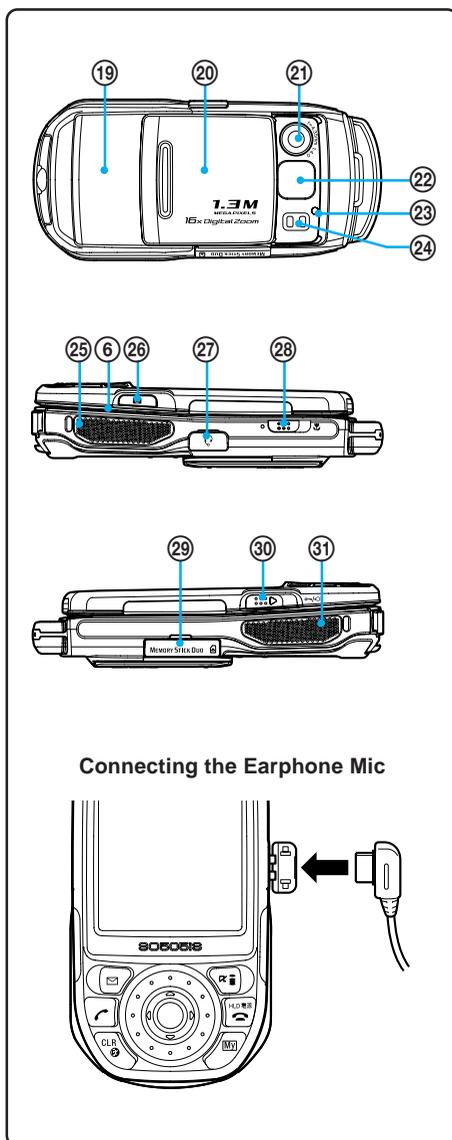
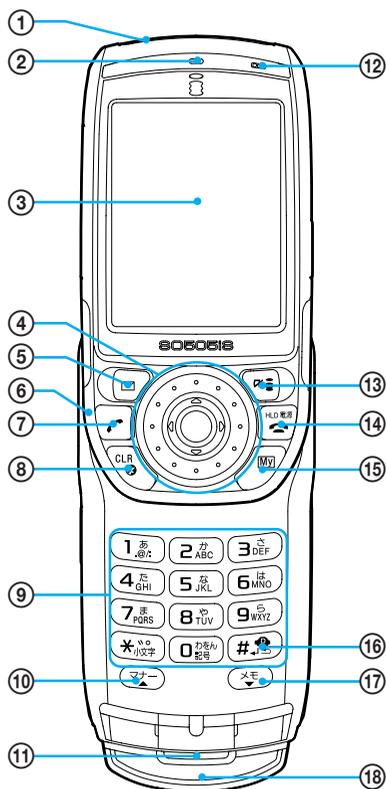
### DoPa Compatible

By connecting the Mova to the Mobile Card Triplex N and other DoPa compatible optional devices, a maximum of 9,600bps for sending/28.8Kbps for receiving in packet transmission has been made possible. With this new high-speed download, you can now use without worrying about time. And of course, it has compatibility with 9,600bps data communication by the circuit switching system.

With this Mova, DoPa can be used when subscribing to the i-mode service. (The subscription is required for the i-mode service.)

Be careful when carrying out communications involving large volume of data, as they result in high transmission charge.

# Part Names and Functions



## Movia SO505iS

Dimensions : 51 × 110 × 25 mm (W × H × D)  
 Weight : About 133 g (with battery pack attached)

The height and depth reflect the dimensions when the Movia is closed.

## ① Infrared Data Port

To use the infrared communication (P.334) or use the Mova as a remote control (P.339), point this port to the target device.

## ② Earpiece

The caller's voice is heard from here.

## ③ Display

Shows information such as the entered phone number and functions (P.9).

## ④ Disc Jog

Use to show the menu, redial record, received record, Phonebook and My picture, and to select menus and other items (P.8).

## ⑤ Mail Key

Press in the stand-by display to show the Mail menu (P.226).

Press for over a second in the stand-by display for the Check new message/mail (P.217, 235).

Press to select an item displayed in the guide display area (P.8).

## ⑥ Microphone

Picks up the sound of your voice (the microphone is located on the keypad side and invisible behind the display).

## ⑦ Call Key

Press to place or receive a call.

## ⑧ Clear Key

Press to cancel the current operation and return to the previous display or delete the entered text (P.391). Press also to operate the software in the i-appli stand-by display (P.297).

## ⑨ Keypad

Enter phone numbers or text.

## ⑩ Manner Key

Press in the stand-by display for over a second to set the Manner mode (P.90).

Press during a call to set the Whisper mode (P.360).

Scroll up the previous display while displaying site/mail.

## ⑪ Incoming Indicator

Flashes when receiving a call/mail. It keeps flashing when there is a missed call or new mail/unread message.

## ⑫ Charge/Power Saver Indicator

Lights in red while charging the battery (P.26).

Flashes in green in the Power saver mode (P.351).

## ⑬ i-mode Key

Press in the stand-by display to show the i-mode menu (P.187).

Press for over a second in the stand-by display to show the folder list of i-appli (P.289).

Press to select an item displayed in the guide display area (P.8).

## ⑭ Power/End/Hold Key

Press to power the Mova ON/OFF (P.32).

Press to hang up or return to the stand-by display. Press while receiving a call to put a call on hold (P.64).

## ⑮ MySelection Key

Press in the stand-by display to show MySelection (P.350).

Press while in the Camera mode to switch the display between the still image recording mode and moving image recording mode (P.111).

## ⑯ #/Driving Mode Key

Press to reverse the text display order while entering text or enter a line feed. Press for over a second in the stand-by display to set the Driving mode (P.65).

## ⑰ Memo Key

Press in the stand-by display for over a second to set the Record message (P.69).

Press during a call to set the Voice memo.

Scroll down the next display while displaying site/mail.

## ⑱ Antenna (invisible built-in antenna)

Do not touch or cover the antenna with your hands.

## ⑲ Rear Cover

(P.24)

## ⑳ Lens Cover

Slide this cover in the stand-by display to activate the Camera mode (P.107).

## ㉑ Camera Lens

Record still or moving image from here (P.107).

## ㉒ Photo Mirror

Check your face, etc. when recording.

## ㉓ Auto Timer Indicator

Flashes when recording image with the Auto timer (P.114).

Lights while recording images.

## ㉔ Photo Light

Lights when recording images (P.120).

## ㉕㉖ Speaker

Sounds the ring tone and the music data, etc. from here.

The Mova supports stereo sound playback. The speaker ㉕ is assigned to the mainsound-left and the speaker ㉖ to the subsound-right (P.126).

## ㉗ Shutter Button

Press in the stand-by display for over a second to set the Camera mode (P.107).

Press to record by the camera (P.111).

## ㉘ Earphone Mic Jack

Connect the Flat-Plug Switched Earphone Mic (optional), etc. Other traditional Switched Earphone Mic is also available by connecting it through the Earphone Jack Conversion Adapter (P.379). Do not pull the earphone mic jack cover forcibly.

## ㉙ Macro Switch

Set this switch to the  position to activate the Macro mode (P.114).

## ㉚ "Memory Stick Duo" Slot

Insert the "Memory Stick Duo" (P.343). Do not pull the slot cover forcibly.

## ㉛ Lock/Light Key

Slide while in the stand-by display or the Music panel to lock the keypad (P.164).

Slide in the Camera mode to turn on the photo light (P.120).

## ㉜ Charge Terminal

The terminal to charge the battery pack.

## ㉝ External Connection Terminal

The terminal to connect the AC or DC adapter (P.27, 29).

## ㉞ Strap Attachment

Attach the strap here.

## ㉟ Terminal Cover

Do not pull the terminal cover forcibly.

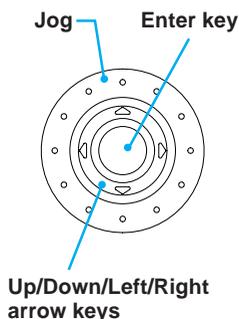
## Using the Disc Jog

To utilize the Mova's function, operate the mail key (✉), the disc jog (⦿, ⦿/⦿, or ⦿) and the i-mode key (i) in accordance with the instruction shown in the guide display area.

- For details on the guide display area in the Camera mode, see P.109.

## Disc Jog

The disc jog is comprised of the enter key, up, down, left, and right arrow keys, and jog.



Operation	Symbols in this manual	Description
Enter key		Set a selected item. Press in the stand-by display to show the menu display.
Up arrow key		Move the cursor upward. Press in the stand-by display to show My picture.
Down arrow key		Move the cursor downward. Press in the stand-by display to show the Phonebook.
Left arrow key		Move the cursor to the left or return to the previous display. Press in the stand-by display to show the received record.
Right arrow key		Move the cursor to the right or go to the next display. Press in the stand-by display to show the redial record.
Jog		Move the cursor. You can change the direction of cursor movement to your preference (P.151). Turn the jog in the stand-by display to show the Phonebook.

## Guide Display Area

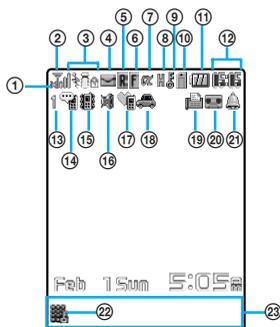
Display	Symbols in this manual	Operation
		Press the mail key.
		Press the up arrow key.
		Press the down arrow key.
		Press the left arrow key.
		Press the right arrow key.
		Press the enter key.
		Press the i-mode key.

### Information

- Key operations may differ from shown on the above depending on how the site is made.

# Using the Display

- For details on icons in the Camera mode, see P.108.



- ① Lights within the service area. Flashes during a call when the Battery saver is [ON] (P.351).
- ② Radio wave condition
- Out of the service area
- Self mode is set (P.382)
- During infrared communication (P.334)
- ③ Lights when i-mode communication is enabled. Flashes during i-mode stand-by (P.193).
- During i-mode connection
- During i-mode communication
- i-mode lock is [ON] (P.213)
- While an SSL site is displayed (P.188)
- During DoPa communication (P.308)
- ④ Unread mail (P.233)/The Mova is full of received mail
- New mail at the i-mode center/The i-mode center is full
- ⑤ Unread Message R (P.216)/The Mova is full of Message R
- New Message R at the i-mode center/ The i-mode center is full
- ⑥ Unread Message F (P.216)/The Mova is full of Message F
- New Message F at the i-mode center/ The i-mode center is full

- ⑦ While running i-appli (i-appli stand-by display)/While running i-appli DX
- i-appli stand-by display/i-appli DX stand-by display is set (P.297)
- An external device is being connected (P.386)
- ⑧ Hands-free mode (P.52)
- While the infrared remote control is used (P.339)
- ⑨ Secret mode is [Display ON] (P.87)
- ⑩ Lights when the "Memory Stick Duo" is inserted. Flashes while data is loaded (P.343).
- ⑪ Battery level (P.30)
- ⑫ Current time (24-hour format)
- ⑬ Number of record messages (P.70)
- ⑭ Record message is [ON] (there are non-played back record messages) (☺ is yellow) (P.69)
- Record message is [ON] (there is no non-played back record message) (☺ is white) (P.69)
- Record message is [OFF] (there are record messages)
- ⑮ Vibrator is [ON] (P.93)
- ⑯ Phone tone volume is [OFF] (P.99)
- ⑰ Manner mode is [ON] (♥ is orange) (P.90)
- Silent mode is [ON] (P.90)
- Original manner mode is [ON] (♥ is blue) (P.90)
- ⑱ Driving mode is [ON] (P.65)
- ⑲ FAX at the FAX Service Center
- ⑳ Message at the Voice Mail Service Center (P.319)
- ㉑ Clock alarm is [ON] (P.170)
- ㉒ Keypad is locked (P.164)
- ㉓ Guide display area (P.8)

## Information

- The SO505iS display is manufactured based on the leading edge technologies, which may cause some pixels unlit or lit constantly to appear on the display. This is not a malfunction.

# Safety Precautions

For safe and proper use of the Mova, please read the “Safety Precautions” prior to use. Keep the Manual in a safe place for future reference.

**ALWAYS** observe the safety precautions since they intend to prevent personal injury or property damage.

The following symbols indicate the different levels of injury or damage that may result if the guidelines are not observed and the Mova is used improperly.

 <b>DANGER</b>	Failure to observe these guidelines may immediately result in death or serious injury.
 <b>WARNING</b>	Failure to observe these guidelines may result in death or serious injury.
 <b>CAUTION</b>	Failure to observe these guidelines may result in injury and property damage.

The Following symbols indicate specific directions.

 <b>Don't</b> Indicates prohibited actions.			
 No Disassembly	No Disassembly Indicates not to disassemble.	 No liquids	No liquids Indicates not to use where it could get wet.
 No wet hands	No wet hands Indicates not to handle with wet hands.		
 <b>Do</b> Indicates compulsory actions in accordance with instructions.			
 Unplug	Unplug Indicates to remove the power plug from the outlet.		

“Safety Precautions” are described in the following categories:

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## Handling the Mova, Battery Pack and Adapter (including the charger)

### DANGER



Do

**Use the battery packs and adapters (including chargers) specified for the Mova by DoCoMo.**

The use of products that are not specified may cause the battery pack to leak, overheat, explode or ignite fire.

Battery Pack: SO009, Desktop Holder: SO010, AC Adapter: SO003, DC Adapter: SO001, Car Adapter SO002, Battery Holder SO001

Contact DoCoMo service counter (DoCoMo shop) for information on other compatible products.

### WARNING



Don't

**Do not place the Mova, battery pack or adapter (including the charger) inside cooking appliance, such as a microwave oven or high-pressure containers.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire or the Mova and adapter (including the charger) to overheat, smoke, catch fire or damage the circuit parts.



Don't

**Do not subject the Mova, battery pack or adapter to excessive force or throw it.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire or cause the equipment to malfunction or catch fire.



Don't

**Do not allow the charge and external connection terminals to come in contact with conducting foreign substances (a piece of metal, pencil lead, etc.). Never allow these objects to get into the Mova, battery pack or adapter.**

Doing so may cause fire or malfunction due to short circuits.



Don't

**Do not use the Mova in a place where a fire or explosion could occur, such as gas stations.**

The use of the Mova in a place where flammable gases such as propane or gasoline, or dust exist may cause explosion or fire.

### CAUTION



Don't

**Do not keep in a place that is very humid, dusty or subject to high temperature.**

Doing so may cause malfunction.



Don't

**Do not use or leave the Mova, battery pack or adapter in a place subject to high temperature, such as under direct sunlight or in a car on an extremely hot day.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire. The phone may become deformed or damaged as a result. Also, part of the case may heat up and cause burns.



Don't

**Do not place on an unstable or inclined platform.**

Doing so may cause the equipment to fall and cause injury or malfunction.



Do

**Keep the Mova, battery pack and adapter out of the reach of babies and infants.**

Failure to do so may cause accidental swallowing or injury.



Do

**If children use the Mova, parents or guardians should give them the proper instructions for use. Make sure that they use the Mova as instructed.**

Failure to do so cause injury.

## Handling the Mova

### WARNING



Don't

**Do not use the Mova while driving a vehicle.**

Doing so may interfere safe driving and cause accident. Stop the vehicle to park in a safe place before using the Mova.

---



No  
Disassembly

**Do not disassemble or modify the Mova.**

Doing so may cause accident such as fire, injury or electric shock, or malfunction.

---



Do

**Power OFF the Mova near electronic equipment operating on high precision control or weak signals.**

Failure to do so may interfere with the operation of electronic equipment.

The following are some electronic equipment that you should be careful of:

Hearing aids, implantable cardiac pacemaker, implantable cardioverter defibrillator, other electronic medical equipment, fire detector, automatic door and other automatically controlled equipment. If you use an implantable cardiac pacemaker, implantable cardioverter defibrillator or other electronic medical equipment, check with the relevant medical electronic equipment manufacturer or vendor whether the operation can be affected by radio waves.

---



Don't

**Do not turn on the photo light with the lighting part close to eyes.**

Doing so may cause eye injury or accident by dazzling eyes or surprising.

---



Don't

**Do not turn up the headphone volume to a level where you cannot hear the sounds around you while you are walking. Also, look out for the surrounding traffic and road surface conditions.**

Doing so may cause accident.

---



Do

**Power OFF the Mova in a place where the use is prohibited such as in airplane or hospital.**

The Mova may affect electronic equipment and electronic medical equipment. If the Mova has the automatic power-ON function, cancel the setting before powering OFF the Mova. Follow the instructions of each medical facility for the use of mobile phones on their premises.

---



Don't

**Do not put the Mova in your breast pocket or inside pocket if you are wearing any electronic medical equipment.**

If the Mova is used close to electronic medical equipment, it may cause malfunction due to exposure to radio waves.

---



Do

**If you have a weak heart, set the vibrator and ring volume carefully.**

---



Don't

**Do not aim the Infrared data port towards eyes when using the infrared communication.**

Doing so may affect eyes. Also, aiming it towards other infrared devices may interfere with the operation of these devices.

---

# CAUTION



Do

**In rare cases, using the Mova may interfere with the operation of electronic equipment in some types of vehicle.**

If there is any interference, do not use the Mova when driving for safety reasons.



No liquids

**Do not get the Mova wet.**

If liquids such as water or pet urine get into the Mova, it may cause overheating, electric shock or malfunction. Be careful where and how you use the Mova.



Don't

**Do not swing the Mova around by holding the strap.**

The Mova may hit you or others or the strap gets cut away from the Mova. It may cause accident such as injury, or damage to the Mova or other property.



Don't

**Do not place your ear too close to the speaker while the ring tone sounds or the melody is played back.**

Doing so may cause difficulty in hearing.



Don't

**Do not let your fingers or other objects struck in the Mova or do not turn the Mova around in a violent way when you turn to open it.**

Doing so may cause accident such as injury, malfunction or damage.



Don't

**Do not turn up the volume unnecessarily high when you use the headphones.**

If you use the headphones continuously for a long period of time with the sound turned up loud, it may cause hearing impairment, or your ears may be injured with the sudden emission of a loud sound.



Do

**The use of the Mova may cause itching, rashes, eczema or other symptoms depending on the user's physical condition.**

**Immediately stop using and get medical treatment in such a case.**

The following metal is used in the Mova.

Areas to note	Material
Lens cover	Aluminum
Speaker panel	Stainless steel
Earpiece panel	Stainless steel
Case on the display side	Magnesium
Photo mirror	Chrome plated



Do

**If you hear thunder while using the Mova outdoors, power OFF immediately and take shelter in a safe place.**

Failure to do so may cause injury or electric shock from the lightning.



Don't

**Do not place metal objects such as magnetic cards, floppy disks or pins near or between the Mova.**

Magnetic data on bankcards, credit cards, telephone cards, floppy disks, etc. may be erased. Also, always check the Mova before using to make sure a pin or other metal is not stuck in the earpiece or speaker as it may cause injury.



Don't

**Do not expose the camera lens to strong light such as sunlight for a long period of time.**

Doing so may cause fire or malfunction by the light condensation by lens.



Don't

**Do not touch broken glasses if the display or the camera lens is broken.**

The display and the camera lens are designed not to be shattered when broken. But it may cause injury if you touch a cut surface mistakenly.

# Handling the Battery Pack

Check the type of the battery by the label on the battery pack.

Display	Type of Battery
Li-ion	Lithium ion Battery

## DANGER



**Do not disassemble or modify the battery pack and do not directly solder it to the Mova.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire.



**Do not use or leave the battery pack in a place with high temperature such as close to fire or heater.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire.



**Do not throw the battery pack into fire.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire.



**Do not connect the battery pack terminal to metal objects such as wires. Also, do not carry or keep the battery pack together with metal objects such as a necklace.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire.



**Do not stick a nail into the battery pack, hit it with a hammer or step on it.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire.



**Do not get the battery pack wet.**

If liquids such as water or pet urine get into the battery pack, it may cause overheating, electric shock or malfunction. Be careful where and how you use the Mova.



**Do not forcibly connect the battery pack to the Mova. Also make sure to connect the battery pack in the correct direction.**

Doing so may cause the battery pack to leak, overheat, explode or catch fire.



**If the battery fluid gets into your eyes, do not rub, rinse with clean running water and get medical treatment immediately.**

Failure to do so may cause blindness.

## WARNING



Do

**Stop charging if the Mova isn't charged within the specified charging time.**

Failure to do so may cause the battery pack to leak, overheat, explode or catch fire.

---



Do

**If the battery pack leaks or emits an unusual odor, immediately move it away from fire.**

The leaking liquid may ignite fire, catch fire or explode.

---



Don't

**Do not use or leave the battery pack in a place subject to high temperature such as under direct sunlight or in a car on an extremely hot day.**

Doing so may cause the battery pack to leak, overheat and decrease the battery performance and life.

---



Do

**If you notice anything unusual about the battery pack such as an unusual odor, overheating, discoloration or deformation during operation, charging or storage, immediately remove the battery pack from the Mova and do not use the battery pack.**

Failure to do so may cause the battery pack to leak, overheat, explode or catch fire.

---



Do

**If the battery fluid gets on your skin or clothes, immediately stop using the battery pack and rinse with clean running water.**

Failure to do so may cause injury on your skin.

---

## CAUTION



Don't

**Do not dispose of the battery pack together with other garbage.**

The battery pack may become the source of fire or environmental destruction. Affix a tape on the terminal of a used battery pack to insulate and take it to DoCoMo service counter (DoCoMo shop) or follow the instructions of the local authorities that collect and dispose of the battery pack.

## Handling the Adapter (including the charger)

### WARNING



Don't

**Do not use the adapter (including the charger) if the cord of the adapter or the power cord is damaged.**

Doing so may cause electric shock, overheating or fire.



Do

**Place the charger or the desktop holder on a stable platform while charging. Do not cover or wrap the charger or the desktop holder with a cloth or bedding.**

The Mova may fall off the charger or heat up and cause fire or malfunction.



No liquids

**Do not get the adapter (including the charger) wet.**

If liquids such as water or pet urine get into the adapter (including the charger), it may cause overheating, electric shock or malfunction. Be careful where and how you use the Mova.



Don't

**Do not use the AC adapter or desktop holder in a very humid or steamy place such as bathroom.**

Doing so may cause electric shock.



No wet hands

**Do not touch the cord of the adapter (including the charger) or the power outlet with wet hands.**

Doing so may cause electric shock.



Do

**Use the adapter only on the specified power supply and voltage.**

Failure to do so may cause fire or malfunction.

AC adapter : AC 100V

DC adapter : DC 12V/24V

(exclusively used for vehicles with a negative ground)



Do

**Clean dust from the plug.**

Failure to do so may cause fire.



Do

**Do not touch the Mova and adapter (including the charger) if you hear thunder.**

Failure to do so may cause injury or electric shock from the lightning.



Don't

**Do not short-circuit the charge terminal of the charger while the power plug is connected to the power outlet or cigarette lighter socket. Do not touch the charge terminal with your hands, fingers or any part of your body.**

Doing so may cause fire, malfunction, electric shock or injury.



Don't

**The DC adapter and car adapter are for use in vehicles with a negative ground. Never use them in vehicles with a positive ground.**

Doing so may cause fire.



No Disassembly

**Do not disassemble or modify the adapter.**

Doing so may cause electric shock, fire or malfunction.



Do

**When you connect the AC adapter to the power outlet, make sure that it does not come in contact with metal objects such as wires and insert it firmly.**

Failure to do so may cause electric shock, short circuit or fire.



Unplug

**Remove the power plug from the power outlet when not used for a long period of time.**

Failure to do so may cause electric shock, fire or malfunction.



Do

**If the fuse of the DC adapter or car adapter is blown, replace it with the specified fuse.**

The use of an incorrect fuse may cause fire or malfunction. See the user's manual supplied with the adapter for the specified fuse.



Unplug

**If liquid such as water get into the adapter, immediately remove it from the power outlet or cigarette lighter socket.**

Failure to do so may cause electric shock, smoking or fire.

## CAUTION



Don't

**Do not place any heavy objects on the cord of the adapter (including the charger) or the power cord.**

Doing so may cause electric shock or fire.



Do

**Hold the plug, not the cord of the adapter (including the charger) or the power cord, when you remove the adapter (including the charger) from the power outlet or cigarette lighter socket.** Pulling the cord may damage it and cause electric shock or fire.



Unplug

**Before cleaning, remove the power plug from the power outlet or cigarette lighter socket.**

Failure to do so may cause electric shock.



Do

**Charge the battery pack that is not wet.** Failure to do so may cause overheating, fire or explosion.

## Handling the Mova near Electronic Medical Equipment

The following instructions observe the guidelines of the Electromagnetic Compatibility Conference, Japan to protect electronic medical equipment from radio waves from mobile phones.

## WARNING



Do

**If you use an implantable cardiac pacemaker or implantable cardioverter defibrillator, keep a mobile phone (0.8W transmission output) more than 22 cm away from the implant at all times. Similarly, keep a car phone and shoulder phone (2.0W transmission output) more than 30 cm away from the implant.**

The radio waves from the Mova may affect the operation of implantable cardiac pacemaker or implantable cardioverter defibrillator.



Do

**Power OFF the Mova in crowded places such as rush-hour trains. There may be a person with an implantable cardiac pacemaker or implantable cardioverter defibrillator near you.**

The radio waves from the Mova may affect the operation of implantable cardiac pacemaker or implantable cardioverter defibrillator.



Do

**Please observe the following guidelines in medical facilities.**

- Do not take the Mova into the operating rooms, ICU (Intensive Care Unit) or CCU (Coronary Care Unit).
- Power OFF the Mova inside hospital wards.
- Power OFF the Mova in the lobby and other places if there are any electronic medical equipment operating in the vicinity.
- Follow the instructions of each medical facility when they specify areas forbidding to use and carrying a mobile phone.
- If the Mova has the automatic power-ON function, cancel the setting before powering OFF the Mova.



Do

**If you need to use electronic medical equipment other than implantable cardiac pacemaker or implantable cardioverter defibrillator at home or outside medical facilities, check with the relevant medical electronic equipment manufacturer or vendor whether the operation may be affected by radio waves.**

# Handling Precautions

## Common Precautions

### **Do not expose to water.**

- The Mova, battery pack and adapter (including the charger) are not waterproof. Do not use them in a humid place such as bathroom or in the rain. If you carry the Mova on your body, perspiration may corrode the internal parts of the Mova and cause malfunction. Note that if a trouble is diagnosed as exposure to water or other liquid, repairs of the Mova may not be covered by the Warranty or it may not be possible to repair such phones. In that case, if the Mova can be repaired, you must pay for the repairs.

### **Do not leave the Mova in a place where it may be subject to excessive force.**

- Do not put the Mova in a bag full of items or sit down with the Mova in your hip pocket. This may damage the LCD screen and internal circuit board and cause the Mova to malfunction. The Warranty will not apply in such a case.

### **Clean the Mova with a dry soft cloth.**

- The color liquid crystal display of the Mova has a special coating on it for better visibility. Do not use unnecessary force to wipe the display when you are cleaning it with a dry cloth. The display and its coating may be damaged. Handle the display with care and use a dry soft cloth (such as used for cleaning eyeglasses) to clean it. If the display is left with water drops or stains, stains may become permanent or the display coating may be peeled off.
- Do not use alcohol, thinner, benzene or cleaning detergent, etc. to clean the Mova. These chemicals may erase the printing on the Mova or cause discoloration.

### **Clean the terminals occasionally with a dry cotton swab.**

- Soiled terminals may cause poor connection and loss of power. If the terminals are dirty, use a dry cloth or cotton swab to wipe them clean.

### **Do not leave the Mova near the air conditioning vent.**

- Extreme temperature changes may produce condensation and corrode the internal parts of the Mova, causing it to malfunction.

### **Make sure to see the user's manual supplied with the battery pack and adapter (including the charger).**

## Mova Precautions

### **Do not use the Mova in extremely hot or cold places.**

- Use the Mova within a temperature range of 5°C to 35°C and a humidity range of 45% to 85%.

### **Using the Mova near ordinary phone, television or radio may cause interference in these electric appliances. Make sure to move far away from them when using the Mova.**

### **Always keep the information saved in the Mova in a separate note.**

- Under no condition will DoCoMo be held liable for any damaged or lost data saved in the Mova.

### **Do not sit down with the Mova in the hip pocket of your trousers or skirt. Also, do not keep the Mova in a place where it may be subject to excessive force such as at the bottom of a bag.**

- Failure to do so may cause malfunction to the Mova.

**Do not turn to close the Mova with the strap or other items caught in between.**

- Doing so may cause malfunction or damage to the Mova.

**Do not attach a thick sticker on the back of the display.**

- Doing so may cause malfunction or damage to the Mova.

**Note that if you use the Mova in an inappropriate way as to cause public nuisances, you may be punished in accordance with the law and other regulations for preventing public nuisances.**

-  Please be considerate of the privacy of individuals around you when taking and sending photo using camera-equipped mobile phone.

## **Battery Pack Precautions**

**Charge the battery pack in an environment with the proper ambient temperature (5°C to 35°C).**

**Make sure to charge the battery pack before you use the Mova for the first time or when you have not been using it for a long period of time.**

**The operating time of the battery pack varies depending on the operating environment and the secular degradation of the battery pack.**

**The battery pack is a consumable accessory.**

- The operating time of the Mova varies depending on the operating conditions and other factor even when it is fully charged. When the length of time you can use the phone (operating time) on a charged battery becomes unusually short, it is time to replace the battery pack. Purchase the battery pack specified in this manual.

**Do not dispose of the expended battery pack together with other garbage.**

- The battery pack may become the source of fire or environmental destruction. Affix a tape on the terminal of a used battery pack to insulate and take it to DoCoMo service counter (DoCoMo shop) or follow the instructions of the local authorities that collect and dispose of the battery pack.

## **Adapter (including the charger) Precautions**

**Do not charge in the following places.**

- Places where the ambient temperature is lower than 5°C or higher than 35°C.
- Places that are very humid, dusty or exposed to strong vibrations.
- Near ordinary phone, TV or radio.

**The adapter (including the charger) could become warm while charging. This condition is not abnormal and you can continue charging the battery.**

**When you charge the battery pack using the DC adapter or car adapter, keep the car engine running.**

- Charging the battery with the engine turned off may drain your car battery.

**When you use the power outlet with a mechanism to prevent the plug from being removed, follow the instructions on the outlet's user's manual.**

# Unpacking the Mova and Accessories

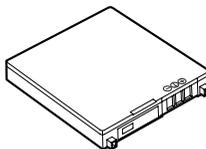
Make sure you received the following items at the time of purchase.

## Mova SO505iS



## Battery Pack (SO009)

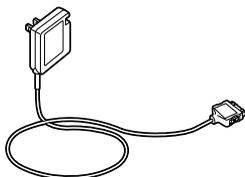
(w/user's manual)



The battery pack may already be attached to the Mova.

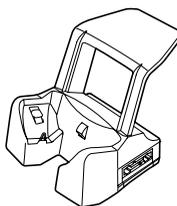
## AC Adapter (SO003)

(w/user's manual)

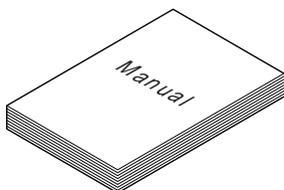


## Desktop Holder (SO010)

(w/user's manual)

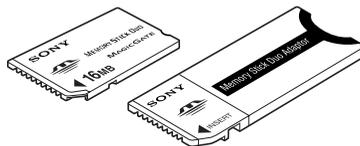


## User's Manual (this manual)



## "Memory Stick Duo", Memory Stick Duo Adapter

(w/user's manual)



(Samples)

# Selecting the Menu

The Mova allows you to select and execute various functions from the menu. You can change the menu display icons (P.148).

The function can be brought up also by entering the menu number.

Press  (menu) in the stand-by display to show the menu display as below.



Icon	Menu name	Description
	i mode	Used to access the i-mode menu, Mail menu, and i-appli.
	Entertainment	Used to access the camera, My picture, Music panel, Memory Stick, and bar code reader.
	Phone	Used to access functions mainly related to placing and receiving a call such as the Phonebook, call record, and Record message.
	Tool	Used to access tools such as the Schedule, Memo, and calculator.
	Settings	Used to set items such as Ringer, Display, Manner, and Security.

## Using the Menu Display

Throughout this manual the operations for selecting the menu are described as follows.

### Examples

Press  (menu) in the stand-by display, then use  and  to select [Settings] [Ringer] [Ring tone].

### Actual operations



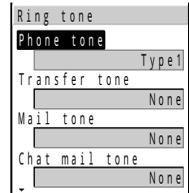
Press  (menu) in the stand-by display



Use  to move the cursor to [Settings] and press  (select)



Use  to move the cursor to [Ringer] and press  (select)



Use  to move the cursor to [Ring tone] and press  (select)

### Information

- Unavailable menu options are displayed in gray.
- You can customize the direction of cursor movement when you turn the jog (P.151).

## Using the Menu Number

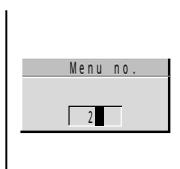
The menu options can be easily accessed by entering the menu numbers.  
For the menu number, see the List of Menu (P.415).

Example: Selecting the Memo with the menu number “21”

**1** Press  (menu) in the stand-by display.



**2** Enter the menu number “21” using the keypad.



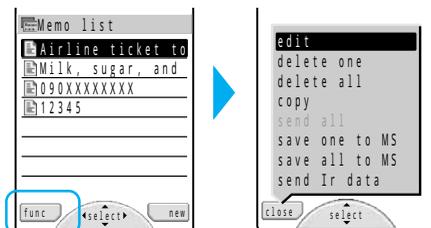
The Memo list display appears.

## Using the Submenu

A submenu is a menu that plays an auxiliary role for each menu option.

Whenever a submenu is available, [func] appears in the guide display area. Press  to display a list of available submenus.

- The contents of submenu vary depending on the functions and displays. For details, see the description of operation for the individual option.



# Before Using the Mova

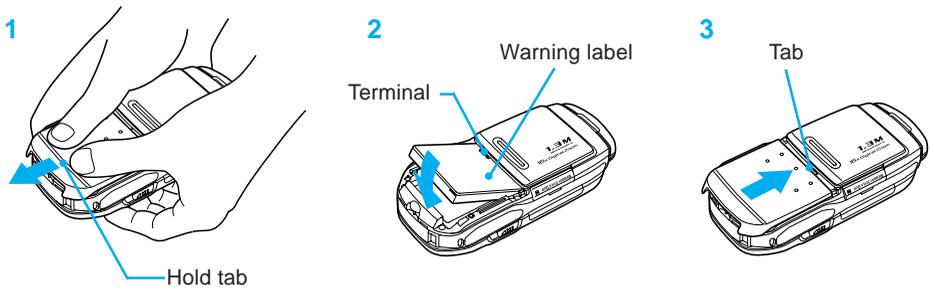
Attaching and Removing the Battery Pack .....	24
Charging the Mova .....	26
Checking the Battery Level <Battery level> .....	30
Turning to Open/Close the Mova .....	31
Powering ON/OFF <Power ON/OFF> .....	32
Changing the Screen Display to English <Select language> .....	33
Setting the Basic Functions <Initial setting> .....	34
Setting the Date and Time <Date/time> .....	35
Showing Your Phone Number on the Recipient's Phone <Send own number> .....	36
Checking Your Own Phone Number <Own number> .....	37

# Attaching and Removing the Battery Pack

Always make sure that the Mova is powered OFF when replacing the battery pack.

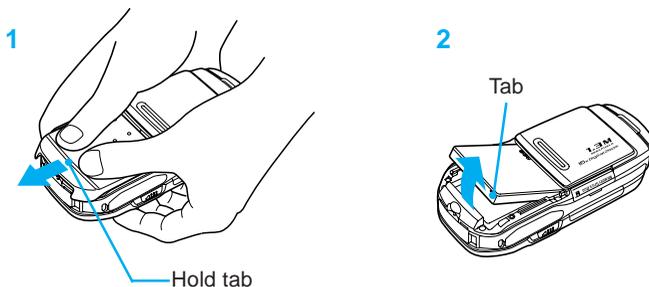
## Attaching the Battery Pack

- 1 Hold down the hold tab on the rear cover and slide it in the direction of the arrow to remove.
- 2 With the warning label facing up, align the terminals on the Mova and the battery pack and insert the battery in the direction of the arrow.
- 3 Align the tab on the rear cover with the slot on the Mova and slide the cover in the direction of the arrow until you hear the cover click into place.



## Removing the Battery Pack

- 1 Hold down the hold tab on the rear cover and slide it in the direction of the arrow to remove.
- 2 Hold the battery pack by the tab and lift in the direction of the arrow to remove the battery pack.



### Information

- The terminal on the Mova may be damaged if you attach the battery pack forcibly.
- Holding too hard or attaching/removing the battery pack in a manner other than described above may damage the rear cover.

## The Battery Pack

To make full use of the Mova, make sure to use the specified battery pack.

### Life of the Battery Pack

The battery pack is a consumable part. The life of any rechargeable battery decreases each time it is recharged.

When the duration of operation becomes less than half in comparison with a new battery pack, the life of the battery pack can be considered over.

(The average life of a battery pack is about 1 year. However, depending on the frequency of use, the life may become shorter.)

Return all spent battery packs to NTT DoCoMo or a dealer, or a recycling shop to protect the environment.



Li-ion

# Charging the Mova

## About Charging the Mova

- At the time of purchase, the battery pack is not fully charged. Make sure to fully charge the battery pack with the specified charger before using the Mova for the first time.
- When connecting the Mova to the AC adapter, desktop holder, DC adapter, car adapter, or battery holder, make sure to attach the battery pack to the Mova. The battery cannot be charged unless it is attached to the Mova.
- When disconnecting the connector of the AC adapter, DC adapter, car adapter, or battery holder from the Mova, or when disconnecting the connector of the AC adapter from the desktop holder, make sure to disconnect it by holding down the lock buttons on both sides of the connector. Removing the connector forcibly may damage the connector.
- If the charge indicator of the Mova flashes in red, remove and attach the battery pack again (P.24). If it continues to flash in red, the battery pack may be defective. Stop charging immediately and contact DoCoMo service counter (DoCoMo shop).

### Charging Time (guidelines)

The following charging time guidelines are for when the battery pack is empty and the Mova is powered OFF. When charging with the Mova powered ON, the charging time becomes longer.

Charger		Battery Pack SO009
AC Adapter	SO003	About 125 minutes
DC Adapter	SO001	About 125 minutes
Battery Holder	SO001	About 125 minutes

### Information

- It may take time to complete the charging when the Charging for the Display light (P.149) is [ON], or the camera, Music panel or any i-αpli software is being used during charging.

### Battery Time (when fully charged)

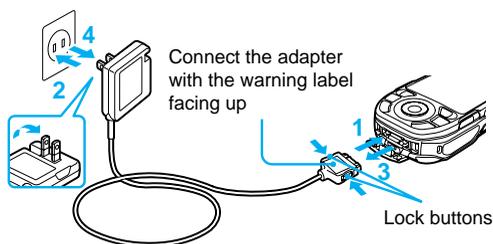
The battery time varies depending on how the battery pack is charged or the environment in which you are using the Mova.

Operation time	Battery Pack SO009
Continuous stand-by time	About 460 hours
Continuous call (communication) time	About 140 minutes

The continuous call time listed above refers to a condition with the maximum power send and Battery saver set to [OFF]. The continuous stand-by time refers to a condition in which the Mova is closed and moving in an area where it has normal reception. Note that the call (communication) time and stand-by time can be reduced to about half the time shown above, depending on the condition of the battery charge, function settings such as the Power saver during stand-by, ambient temperature and the radio wave condition (out of the service area or in an area with weak radio wave strength). Also, i-mode communication or i-shot transmission reduces the call (communication) time and stand-by time from the guidelines given above. Recording or editing images, composing mail or running downloaded i-αpli software also reduces the call (communication) time and stand-by time, even without making a call, performing i-mode communication or using i-shot. Depending on the i-αpli software, network transmission may be performed even after downloading. The setting can be made beforehand to prevent it from being transmitted. Using the camera and Music panel also reduces the call (communication) time and stand-by time.

## Charging with the AC Adapter

Make sure to see the user's manual of AC Adapter SO003.



- 1 After attaching the battery pack to the Mova (P.24), open the terminal cover at the bottom of the Mova and attach the connector of the AC adapter to the terminal with the warning label facing up.

- 2 Lift the power plug of the AC adapter and plug it into an AC 100 V outlet.

When charging starts, the red charge indicator is turned on. The indicator is turned off when charging is completed.

When you start charging while the Mova is powered ON, “” flashes in the display, and “” lights when charging is completed.

When you start charging while the Power saver is set, the charge/power saver indicator lighting in red flashes in green at intervals of about 5 seconds. This is normal and not a malfunction in the battery pack.

When the Mova is powered ON, the notification beep sounds at the start of charging (you can set the Mova to mute the sound) (P.97).

When the battery level is 0, the indicator may not be turned on immediately at the start of charging. But the charging has started.

- 3 When charging is completed, hold down the lock buttons and remove the connector from the Mova.

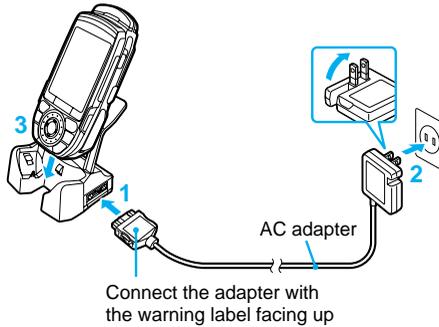
Close the terminal cover.

- 4 Remove the power plug of the AC adapter from the AC 100 V outlet.

When not using the AC adapter for a long period of time, remove the power plug of the AC adapter from the AC outlet.

## Charging with the Desktop Holder and AC Adapter

Make sure to see the user's manual of AC Adapter SO003 and Desktop Holder SO010. The battery pack cannot be charged alone.



**1 Attach the connector of the AC adapter to the terminal of the desktop holder with the warning label facing up.**

**2 Lift the power plug of the AC adapter and plug it into an AC 100 V outlet.**

**3 Attach the Mova on which the battery pack is installed to the desktop holder.**

When charging starts, the red charge indicator is turned on. The indicator is turned off when charging is completed.

When you start charging while the Mova is powered ON, “” flashes in the display, and “” lights when charging is completed.

When you start charging while the Power saver is set, the charge/power saver indicator lighting in red flashes in green at intervals of about 5 seconds. This is normal and not a malfunction in the battery pack.

When the Mova is powered ON, the notification beep sounds at the start of charging (you can set the Mova to mute the sound) (P.97).

When the battery level is 0, the indicator may not be turned on immediately at the start of charging. But the charging has started.

**4 When charging is completed, lift the Mova off the desktop holder.**

**5 Remove the power plug of the AC adapter from the AC 100 V outlet.**

When not using the AC adapter for a long period of time, remove the power plug of the AC adapter from the AC outlet.

### Information

- Make sure that the phone strap does not get caught in between the Mova and the desktop holder. With the strap interfering, the Mova may not be charged properly.

## Charging with the DC Adapter

The DC adapter is a DC 12 V/24 V adapter that enables to charge the Mova using the cigarette lighter socket of a vehicle.

Make sure to see the user's manual of DC Adapter SO001.

- 1 Open the terminal cover at the bottom of the Mova and attach the connector of the DC adapter to the terminal with the warning label facing up.**

- 2 Insert the DC adapter into the cigarette lighter socket.**

When charging starts, the green power indicator of the DC adapter and the red charge indicator of the Mova are turned on. When you start charging while the Mova is powered ON, "100%" flashes in the display, and "100%" lights when charging is completed. When you start charging while the Power saver is set, the charge/power saver indicator lighting in red flashes in green at intervals of about 5 seconds. This is normal and not a malfunction in the battery pack.

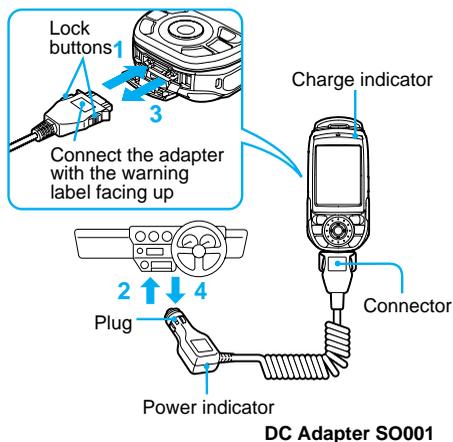
When the Mova is powered ON, the notification beep sounds at the start of charging (you can set the Mova to mute the sound) (P.97).

When the battery level is 0, the indicator may not be turned on immediately at the start of charging. But the charging has started.

- 3 When charging is completed, hold down the lock buttons and remove the connector from the Mova.**

Close the terminal cover.

- 4 Remove the plug of the DC adapter from the cigarette lighter socket.**



### Information

- The DC adapter is designed exclusively for use on vehicles with a negative ground. Do not use the adapter in a positively grounded vehicle.
- There are some vehicle models that cannot use the DC adapter. If the plug does not match, please purchase an optional conversion socket.
- If not in use or when getting out of the vehicle, remove the DC adapter from the cigarette lighter socket and remove the DC adapter connector from the Mova. If the DC adapter is left connected with the engine turned off, the car battery may be worn down. When using the DC adapter, be sure to keep the engine running.
- The fuse (1.0 A) of the DC adapter is a consumable part. If it is blown, replace it with the replacement fuse that is provided with the DC adapter, or purchase an equivalent fuse (1.0 A) from an automobile parts store.

# Checking the Battery Level

The estimated battery level is indicated in the display.

- Use this level only estimated.



Display	Charge Level
	Sufficiently charged.
	Slightly low.
	Very low. It is recommended to charge.
(Flashes)	No battery power remaining. Charge.

## Checking the Battery Level with the Sound and Display

- The confirmation beep does not sound when the volume of the keypad sound is [OFF] (P.93).

1 Press (menu) in the stand-by display, then use and to select [Settings] [Call] [Battery level].

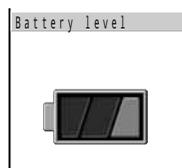
The current battery level is displayed using bars in the display for about 3 seconds. The confirmation beep sounds according to the remaining battery level.



Sufficiently charged  
(three beeps)



Slightly low  
(two beeps)



Very low  
(one beep)

## When the Mova Needs to be Charged



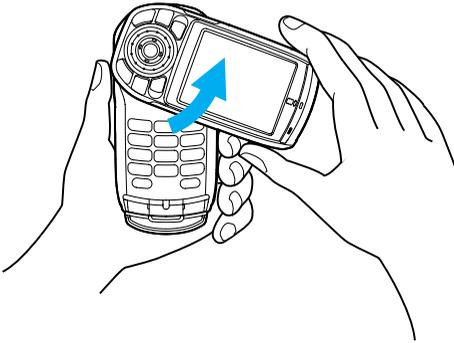
When the battery level becomes 0, the message “Charge battery” appears and short warning beeps sound 3 times. After about 30 seconds, a long warning beep sounds and the Mova is automatically powered OFF.

### Information

- When charging becomes necessary during a call, the warning sound is heard from the earpiece and the Mova is automatically powered OFF after about 30 seconds.
- You cannot use the camera, the Music panel, etc. when the battery level is very low. To use these functions, fully charge the battery.

# Turning to Open/Close the Mova

## Turning to Open the Mova



Turn it by sliding it horizontally until it clicks into place.

## Turning to Close the Mova



Turn it by sliding it in the opposite direction from opening.

### Information

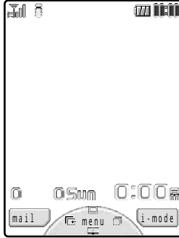
- The Mova can be turned 180° to the left or right to open it. The Mova may be damaged if turning it forcibly over 180° or if opening/closing it in a way other than turning as described above or in a violent way.
- When you turn to open the Mova, the Sound effect2 is heard. You can also set to mute the sound effect using the Sound effect (P.97).

# Powering ON/OFF

## Powering ON

When the Mova is powered ON, the display and keypad backlights are turned on.

- 1 Press  for over a second.



The Mova is powered ON and the Wake-up image (animation) is displayed. After a while, the stand-by display appears.

### When the initial setting is not completed

The message "Initial setting incompleted. execute?" appears. Select [Yes] and set the items (P.34).

## Powering OFF

- 1 Press  for over 2 seconds.



The Mova is powered OFF after the Power OFF image (animation) appears.

If this is done during a call, the Mova is powered OFF after the call is disconnected.

# Changing the Screen Display to English

Default 日本語 (Japanese)

Menus, messages and other displays can be displayed in either Japanese or English.

- 1** Press  (menu) in the stand-by display, then use  and  to select [設定] [画面設定] [Bilingual].



[日本語] : Set the display language to Japanese.

[English] : Set the display language to English.

**When the display language is set to English**

Select [Settings] [Display] [Select language].

- 2** Use  and  to select [English].

The display language is set to English.

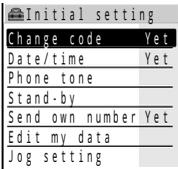
# Setting the Basic Functions

The Initial setting can be used to make basic settings such as date/time and ring tone. See the respective pages for details on the settings.

## Items you can set

Option	Description	Page
Change code	Change the Security code.	P.156
Date/time	Set the date and time for the clock.	P.35
Phone tone	Select and set the favorite ring tone.	P.96
Stand-by	Set the image and the clock for the stand-by display.	P.144
Send own number	Set whether to send the phone number.	P.36
Edit my data	Save your name, address, etc.	P.37
Jog setting	Set the direction of the cursor movement when you turn the jog.	P.151

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Initial].

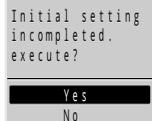


The items you can set are displayed.

**2** Use  and  to select an item and set it up.

### Information

- If there are any incomplete initial settings, the display on the right appears when the Mova is powered ON. The display of step 1 appears when selecting [Yes] and you can set items for the Initial setting.



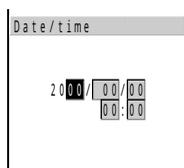
# Setting the Date and Time

Default 2000/00/00 00:00

Set the date and time of the Mova.

- The date and time can be set even during a call.

- Press (menu) in the stand-by display, then use and to select [Tool] [Clock] [Date/time].



- Use and to enter the year, date and time.

Enter the time in 24-hour format.

- The number can also be entered using the keypad.
- The cursor can also be moved with .

- Press (cmlpt).

The date and time are set.

- If the keypad is used for entry, the setting is completed when the 2nd digit of the minute is entered.

## Information

- The date and time settings are retained even when the battery pack is replaced. The date and time may not be displayed correctly, however, if the Mova has been left for a while with the battery pack removed or run out. In this case, set the date and time again.
- Features using the clock (such as the current-time icon, Schedule, Alarm and Auto power on/off) are not available unless the date and time are set. In addition, no date and time are saved for redial records, received records, images recorded by the camera, etc.

# Showing Your Phone Number on the Recipient's Phone

Default OFF

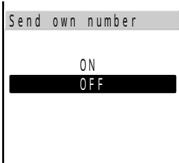
When placing a call or sending Short Mail, your phone number (caller ID) can be shown in the display of the recipient's phone you are calling.

- Set the Send own number [ON] to use the i-shot service. If you set the Send own number to [OFF], the screen confirming whether to send your phone number for once appears before sending i-shot mail.
- The Send own number is only available when the recipient's phone is equipped with the caller ID display feature.
- Your caller ID is important information. Decide very carefully whether to change the setting.

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Call] [Send own number].



**2** Enter the Security code.



- The Security code is set to "0000" at the time of purchase.
- [ON] : Set the Send own number.
- [OFF] : Cancel the Send own number.

**3** Use and to select [ON].

The Send own number is set.

## Information

- When hearing the guidance asking to send the caller ID, call again after setting the Send own number to [ON].
- When connecting through DoPa, this function does not apply. For DoPa, the caller ID is sent to the access point's authentication server, but whether it is sent depends on that access point. For details, please consult the LAN supervisor at the access point. If the server is capable of displaying caller ID and if you wish to withhold it, add the "184" at the beginning of the number in the dial-up setting when connecting to the server.

# Checking Your Own Phone Number

Your own phone number can be checked. You can also save your name, mail address, etc.

- If the Own number is saved as Secret, the data other than the own number, phone mail address and My phone no. is not displayed. Set the Secret mode to [Display ON] to display all data (P.87).

## 1 Press (menu) in the stand-by display and press .



A phone number appears next to . If the data other than a phone number is saved, that data also appears.

### To call an home or office

Move the cursor to a phone number and press .

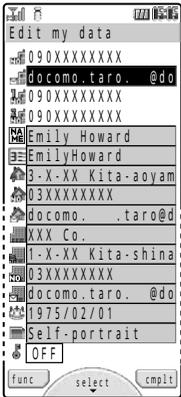
### To send i-mode mail to a personal or office mail address

Move the cursor to a mail address and press .

## Saving Your Personal Data

Your personal data such as your name, postal address and mail address can be saved and displayed at any time.

### Items you can save



(Overall Image)



Icon	Item	Description
	Own number	Display the Mov'a's phone number. This data is preset and cannot be changed or deleted.
	Phone mail address	Enter the obtained mail address. (No address is displayed at the time of purchase.)
	My phone no. 1, 2	Display set My phone no. such as for the Number Plus Service (P.329).
	Name	Enter the name. Up to 10 full-width or 20 half-width characters can be entered.
	Reading	Enter the reading of the name. Up to 18 half-width characters can be entered.
	Address	Enter the address. Up to 64 full-width or 128 half-width characters can be entered.
	Phone no.	Enter the phone number such as for home. Up to 24 digits can be entered.
	Own mail address	Enter the mail address. Up to 50 half-width alphanumeric characters can be entered.
	Office	Enter the office name. Up to 64 full-width or 128 half-width characters can be entered.
	Office address	Enter the office address. Up to 64 full-width or 128 half-width characters can be entered.
	Office phone no.	Enter the office phone number. Up to 24 digits can be entered.
	Office mail address	Enter the office mail address. Up to 50 half-width alphanumeric characters can be entered.
	Birthday	Enter the birthday.
	PHOTO	Save the image of My picture.
	Secret mode	Set your personal data other than "Own number", "Phone mail address", "My phone no.1, 2" not shown in the display. Use this function if you do not wish others to know your personal data.

- 1 Press (menu) in the stand-by display, press and press (edit).



- 2 Use and to select [], enter a mail address and press (ok).

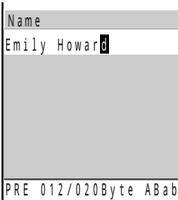


Enter a mail address using up to 50 half-width alphanumeric characters.

**To delete a saved item**

Select the item and press in the Text input display to delete.

- 3 Use and to select [], enter a name and press (ok).



Enter a name using up to 10 full-width or 20 half-width characters.

- 4 Enter the required items in the same manner and press (cmplt).

Your personal data is saved.

**To reset to the default setting**

Press (func) in the Own number display, select [delete all] and select [Yes].

**Information**

- Check your mail address by selecting (i-mode) [i Menu] [Options] [Mail settings] [Confirm Mail Address] or (mail) [Mail setting] [Mail center] [アドレス確認] (Confirm Mail Address).

# Placing Calls

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Displaying the Redial in the Order of Most Frequently Dialed Numbers <Dial frequency record> .....	45
Changing the Caller ID Setting ON/OFF for an Individual Call <186/184> .....	46
<Short Dial > and <Malicious Caller Block> .....	47
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Talking Hands-free While Driving (optional) <Hands-free mode> .....	52

\* The paging service provided by NTT DoCoMo is called QUICKCAST as of January 2001.

# Placing a Call

Check the radio wave condition and enter a phone number.

## 1 Enter a phone number in the stand-by display.



To call an ordinary phone	Area code + City code + Phone number • Remember to include the area code, even for a local call.
To call another mobile phone	090 + XXXX + XXXX 080 + XXXX + XXXX
To call a Personal Handyphone System phone (PHS)	070 + XXXX + XXXX

- You can enter a phone number of up to 24 digits.

### When you press the wrong number

Press . Press for less than a second to delete the entered digits one by one from the right. Press for over a second to delete all digits.

## 2 Press .



A ringing sound is heard when the call is connected.

### When a busy tone sounds

The line is busy. Press to hang up and call again after a while.

### When you hear a guidance informing that the call cannot be connected.

The recipient's mobile phone or PHS is powered OFF or outside the service area.

### When hearing the guidance asking to send the caller ID

The Caller ID Display Request Service (P.331) is set to "ON" by the recipient. Call again after setting the Send own number to [ON] (P.36).

## 3 Press to hang up.

### Information

- The call can also be placed by performing step 2 before step 1. If you press the wrong number, press , then wait a few seconds and call again.
- To delete the text message  
When the text message on the right appears, the line is very busy. Call again after a while. Press for over a second to delete the message.

タ イマタイハノコニマツテイラス

Feb 1 Sun 5:05

# Placing an International Call

With WORLD CALL, you can call overseas from a DoCoMo digital mobile phone.

- How to place an international call

+  +  +  +  

You can save the above procedure in the Phonebook of the Mova.

If an area code begins with "0", omit the "0" when dialing (except when calling ordinary phones, etc. in Italy).

- You can place calls to about 220 countries and regions in the world.
- Charges for this service are billed together with the monthly charges for your mobile phone.
- No application fees or monthly basic charges are required (application is required).
- You can check the approximate duration and charge of the most recent international call on your mobile phone when using WORLD CALL.

For details on operation, see P.358.

## Change in the dial procedure for international calls

Since mobile communications such as mobile phones are beyond the scope of the "MYLINE" service (telephone company select service), "MYLINE" cannot be used also for WORLD CALL. With the introduction of "MYLINE", however, the dial procedure for international calls on mobile phones has been changed. Note that the old dial procedure (excluding "010" from the above dial procedure) is not available.

**This optional service (free) requires application.**

**For information on WORLD CALL**

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

To use an international call service company other than DoCoMo, contact them directly.

WORLD CALL is provided as the standard service for users who subscribe to the mobile phone service after May 23, 2002. Application is required, however, for users who previously refused this service on subscription, but who now wish to use.

## Placing an International Call with Simple Operations

The international call can be placed simply by entering country code, area code and recipient's phone number.

### 1 Enter country code, area code and recipient's phone number and press (call).

The call menu selection display appears.

- Country code, area code and recipient's phone number can also be saved in the Phonebook. When placing a call, select a saved number from the Phonebook search result (P.82).

**2** Use and to select [Int'l call].

**3** Use and to select [009130-010].

- To use an international phone service company other than DoCoMo, select other number. In this case, the settings for the Int'l prefix are required beforehand (P.42).



## Setting a Number Other Than WORLD CALL <Int'l prefix>

Default 009130-010

Up to 3 numbers can be saved that are prefixed to a phone number when placing an international call.

- At the time of purchase, the DoCoMo WORLD CALL number "009130-010" is saved.

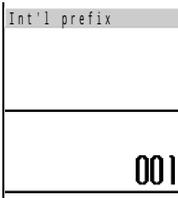
**1** Press (menu) in the stand-by display, then use and to select [Settings] [Call] [Int'l prefix].



### To delete a saved number

Move the cursor to the number field, press (func) to select [delete one] and select [Yes]. To delete all numbers, press (func) to select [delete all] and select [Yes].

**2** Use and to select the number field, enter a number and press (ok).



Enter a number within 16 digits. "-" (hyphen) can also be entered.

- Press to enter "-" (hyphen).

**3** Press (cmplt).

The number for international calls is saved.

# Redialing Previously Dialed Numbers

Up to 30 previously dialed calls are saved in the redial record with their dates/times, phone numbers and names. This record makes redialing easy.

- If the same phone number has been repeatedly called, only the most recent call is saved in the redial record.

## 1 Press () in the stand-by display.



The phone numbers or names appear in descending order from the most recent call.

### To display phone numbers

When saved in the Phonebook, the name and phone type of a recipient are displayed instead of the phone number. Press  to switch the display temporarily between names and phone numbers.

## 2 Use to select the redial record and press .



The call is connected with the selected recipient.

## 3 Press to hang up.

### Information

- When the Secret mode is set to [Display ON], the phone number, name and phone type saved as Secret in the Phonebook are displayed in the redial record. Even if the Secret mode is changed to [Display OFF] later, the redial record still remains.

## Deleting the Redial Record <Delete redial>

The redial record is retained even when the Mova is powered OFF. If you do not wish others to know the previously dialed records, delete one or all of the redial records.

- If you delete the redial record, the dial frequency record is also deleted.

Example: Deleting a redial record

- 1 Press  (  ) in the stand-by display, use  to select the redial record and press  (func).



- 2 Use  and  to select [delete one], then use  and  to select [Yes].

The selected redial record is deleted.

### To delete all redial records

Select [delete all], enter the Security code and select [Yes]. The Security code is set to "0000" at the time of purchase.

## Displaying the Redial in the Order of Most Frequently Dialed Numbers

The dial frequency record can be displayed to see a listing of the most frequently dialed numbers.

- 1 Press  () in the stand-by display and press .



The redial record appears in order of the greatest frequency. If the number of calls to 2 or more recipients is the same, the most recent call is listed first.

### To display the phone number

When saved in the Phonebook, the name and phone type of a recipient are displayed instead of the phone number. Press  to switch the display temporarily between names and phone numbers.

- 2 Use  to select the redial record and press .



The call is connected with the selected recipient.

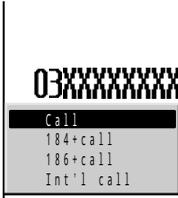
- 3 Press  to hang up.

# Changing the Caller ID Setting ON/OFF for an Individual Call

Regardless of the Send own number [ON]/[OFF] setting, you can choose whether to show your phone number on the recipient's phone every time you place a call.

- You cannot prefix "186" or "184" to an international call.
- If the number you dialed proves to be 24 digits or longer including the prefixed number from the call menu, the call menu does not appear.

## 1 Enter a phone number in the stand-by display and press (call).



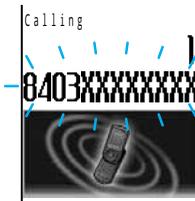
[Call] : The call is made in accordance with the Send own number setting (P.36). The Send own number is [OFF] at the time of purchase.

[184+call] : Your phone number (caller ID) is withheld from the recipient.

[186+call] : Your phone number (caller ID) is sent to the recipient.

[Int'l call] : The number for international calls (P.41) is prefixed to the phone number entered.

## 2 Use and to select the call menu.



The call is connected in accordance with the selected menu.

### Information

- The caller ID ON/OFF can also be changed as follows:
  - Enter "186" or "184" before entering a phone number.
  - Press  after entering a phone number.

# <Short Dial> and <Malicious Caller Block>

Default Short Dial is enabled

## Short Dial

Up to 20 phone numbers (max. 11 digits) can be saved in the DoCoMo network.

## Malicious Caller Block

Up to 19 ordinary phone numbers can be saved in the DoCoMo network from which you wish to block calls (such as a malicious caller's numbers).

- You can use either the Short Dial or Malicious Caller Block. Make sure to take notes of the saved numbers because they are not saved in the Mova.
- You cannot save any numbers while “国外” or “self” appears in the display.
- On your itemized billing report (optional), the phone numbers are printed even for calls using the Short Dial.

## Saving Short Dial

**1** Enter   + **XX (2-digit short dial number)** + **phone number** and press .

- For “XX”, enter a short dial number between 00 and 19. If you enter “00”, save “9999” and press , the Malicious Caller Block is enabled and all short dial numbers saved for 00 to 19 are deleted.

The short beeps sound while the Short Dial is being saved. When the beeps sound, saving is completed.

**2** Press .

- If  is not pressed, the call is connected to the saved phone number.

## Placing a Call Using Short Dial

**1** Enter  + **XX (2-digit short dial number)** and press .

- The phone number saved in the Short Dial is not displayed.

# Using Malicious Caller Block

## Starting the Malicious Caller Block

1 Enter     +     and press .

### To restore the Short Dial

The Malicious Caller Block is canceled by saving an available phone number other than 9999 for 0\*00 (such as your home phone number). The phone number saved is available as the short dial number "00".

When the beeps sound, saving is completed.

## Saving the phone number from which you wish to block a call

1 Enter   + **XX (01 to 19)** + the ordinary phone number from which you wish to block a call and press .

When the beeps sound, saving is completed.

### Information

- If you overwrite a phone number with a new one, the old phone number is deleted.
- This function is not available for FOMA if you subscribe to the Dual Network Service.
- For the Malicious Caller Block, only "ordinary phone numbers" can be saved and "mobile phone numbers" cannot.

# Sending Touch-tones

The touch-tones (max. 24 digits) saved in the Phonebook beforehand can be sent during a call.

By sending touch-tones, you can access your answering machine when you are away from home or use various telephone services.

Example: Sending "3" first and then "1234#" to the phone number "03XXXXXXXXX"

- Save "03XXXXXXXXXP3P1234#" in the Phonebook as a phone number beforehand.

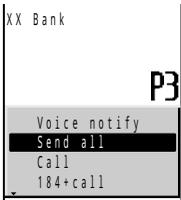
**1** Turn  in the stand-by display, then use  and  to select the saved name the phone number.



**2** Use  and  to select the call menu.

The call is connected to "03XXXXXXXXX".

**3** Press  (call), then use  and  to select [Send all].



The first touch-tone ("3" in this case) is sent.

**4** Press  (call), then use  and  to select [Send all].



The next touch-tones ("1234#" in this case) are sent.

After all touch-tones are sent, the calling display appears.

# Sending Messages to a Pager<sup>\*</sup>

Numeric or text messages can be sent from the Mova to a pager.

## Sending Numeric Messages

The touch-tones can be used to send numeric messages from the Mova to a pager.

- Note that you may not be able to send messages correctly to pagers other than the DoCoMo's.

### 1 Call a pager.

The guidance is played back and the beeps sound.

### 2 Enter numeric messages.



### 3 Press twice.

### 4 Press when you hear the guidance informing you that the message is going to be sent.

## Sending Text Messages

Text messages saved in the Memo can be sent from the Mova to a pager with a display.

- Save text messages you wish to send in the Memo beforehand.
- Check the recipient's pager type before sending messages. Text types and numbers that a pager can receive vary depending on its type.

### 1 Call a pager.

The guidance is played back and the beeps sound.

### 2 Press (menu), then use and to select [Tool] [Memo].

### 3 Use to select the memo and press (func).



### 4 Use and to select [send all], then use and to select [Yes].

The contents of the memo are sent.

When all text messages are sent, the calling display reappears.

### 5 Press when you hear the guidance informing you that the message is going to be sent.

#### Information

- Full-width characters cannot be sent to the DoCoMo QUICKCAST "02-DO" service.

\* The paging service provided by NTT DoCoMo is called QUICKCAST as of January 2001.

# Talking Hands-free While Driving (optional)

Default OFF

You can use the Car Adapter (optional) to talk on the Mova without using your hand (hands-free) while driving a vehicle by powering ON the Car Adapter after attaching the Mova to it (hands-free talk is not available with the Mova alone).

For details, see the user's manual of the Car Adapter (optional).

- To use the Mova hands-free in a vehicle, the optional Car Holder, Hands-Free Microphone, Power Cable, Hands-Free Remote Control, and Antenna for Hands-Free Operation are required in addition to the optional Car Adapter.

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Call] [Hands-free mode].

The Hands-free mode display appears.

[ON] : Set the Hands-free mode.

[OFF] : Cancel the Hands-free mode.

**2** Use  and  to select [ON].

The Hands-free mode is set.

## Information

- This function is available only when using the Car Adapter.
- Attaching the Mova to the Car Adapter causes the Mova to be powered OFF. Make sure to power ON the Mova after attaching it to the Car Adapter.
- When the Car Adapter is powered OFF while talking hands-free, you cannot continue hands-free talk despite of the call being alive. If you want to continue the talk, remove the Mova from the Car Adapter or power ON the Car Adapter.

# Receiving Calls

Receiving a Call .....	54
Using the Received Record <Received> .....	55
Adjusting the Volume of Caller's Voice During a Call <Volume> .....	56
Adjusting the Volume of Ring Tone While Receiving a Call <Phone volume> .....	56
Receiving Calls Only from Specified Phone Numbers/Groups <Accept calls> .....	57
Rejecting Calls from Specified Phone Numbers/Groups <Reject calls> .....	59
Rejecting Calls with No Caller ID <Denied no ID> .....	60
Muting the Ring Tone for Calls with No Phonebook Entry <Set mute seconds> .....	61
Rejecting Calls from Callers with No Phonebook Entry <Reject unknown> .....	62

# Receiving a Call

The Mova notifies you of a call being received by indicator flashes, ring tone, vibrator, etc.

- The operation of the Mova when receiving a call varies depending on the current settings for the Vibrator, Manner mode, etc.

## 1 When receiving a call, press to answer it.



A phone number appears in the display when a caller sends it.

### When the caller's information is saved in the Phonebook

If saved in the Phonebook, the name and phone number of a caller are displayed (P.74).

### When the caller's phone number is not displayed

The reason appears when the caller's phone number is not displayed.

"User unset" : Call from a person who intentionally does not notify the caller's phone number.

"Payphone" : Call placed from a payphone.

"Not support" : Call from a network service that cannot notify the caller's phone number.



## 2 Press to hang up.

### Information

- The call can also be received by pressing  to , , ,  or  (call) (Any Key Answer).
- You may hear beeps (ring tone during call) while talking on the Mova.  
If "1450" is set with the Voice Mail Service, the Call Forwarding Service, or the Call Waiting Service subscribed, the beeps (the ring tone during call) sound and the following operations are available when there is another incoming call during a call:  
<Contents of subscription>
  - The Voice Mail Service : Forward a call to the Voice Mail Service Center (P.316).
  - The Call Forwarding Service : Forward a call to a forwarding phone number (P.322).
  - The Call Waiting Service : Put the active call on hold and answer the incoming call (P.320).

# Using the Received Record

Up to 30 previously received calls are saved in the received record with their dates/times, phone numbers and names.

**1** Press in the stand-by display.



The phone numbers or names appear in descending order from the most recent call.

### To display phone numbers

When saved in the Phonebook, the name and phone type of a recipient are displayed instead of the phone number. Press to switch the display temporarily between names and phone numbers.

Missed call

**2** Use to select the received record.

### To place a call

Move the cursor to a received record that you want to call and press .

### Information

- When a caller uses a “Dial-in” phone number, the phone number displayed may be different from the caller’s dial-in number.
- When the Secret mode is set to [Display ON], the phone number, name and phone type saved as Secret in the Phonebook are displayed in the received record. Even if the Secret mode is changed to [Display OFF] later, the received record still remains.

## Deleting the Received Record <Delete received>

The received record is retained even when the Mova is powered OFF. If you do not wish others to know the previously received records, delete one or all of the received records.

Example: Deleting a received record

**1** Press in the stand-by display, use to select the received record and press (func).



**2** Use and to select [delete one], then use and to select [Yes].

The selected received record is deleted.

### To delete all received records

Select [delete all], enter the Security code and select [Yes]. The Security code is set to “0000” at the time of purchase.

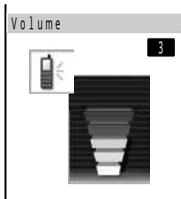
# Adjusting the Volume of Caller's Voice During a Call

Default 3

The volume of caller's voice can be adjusted to 5 levels from level 1 (smallest) to level 5 (largest).

- The set volume is kept even after hanging up the call. The volume of the caller's voice can also be adjusted during stand-by (P.100). The volume is set as adjusted last.

## 1 Use to adjust the volume during a call and press (ok).



- Turn the jog  to increase the volume or  to decrease it. The volume of caller's voice is set.

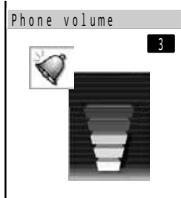
# Adjusting the Volume of Ring Tone While Receiving a Call

Default 3

The volume of the phone tone can be adjusted to 6 levels: OFF (silent), level 1 (smallest) to level 5 (largest).

- The set volume is kept even after receiving a call. The Phone volume can also be adjusted during stand-by (P.99). The volume is set as adjusted last.

## 1 Use to adjust the volume while receiving a call and press (ok).



- Turn the jog  to increase the volume or  to decrease it. The Phone volume is set.

### To set the volume [OFF]

Turn the jog  further at level 1. When the Phone volume is [OFF], "X" appears.

# Receiving Calls Only from Specified Phone Numbers/Groups

Default OFF

You can set to accept calls only from specific phone numbers. Save the phone number of the caller to be accepted beforehand. Up to 20 phone numbers can be saved (Number).

The Mova can also be set to accept calls only from specific groups in the Phonebook. Up to 3 groups can be saved (Group).

This function is valid only when a caller sends the phone number. It is recommended to set the Caller ID Display Request Service (P.331) and the Denied no ID (P.60) together with this function.

- Short Mail and i-mode mail can be received regardless of this function.

## Relationship between the Accept and Reject calls

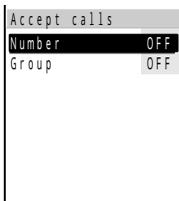
	Accept/Reject calls (Number)	Accept/Reject calls (Group)
Accept/Reject calls (Number)	<ul style="list-style-type: none"> <li>• Cannot be set.</li> </ul>	<ul style="list-style-type: none"> <li>• Specified phone numbers have priority.</li> <li>• Accept (Reject) calls only from the phone number set by the Accept (Reject) calls.</li> </ul>
Accept/Reject calls (Group)	<ul style="list-style-type: none"> <li>• Specified phone numbers have priority.</li> <li>• Accept (Reject) calls only from the phone number set by the Accept (Reject) calls.</li> </ul>	<ul style="list-style-type: none"> <li>• Cannot be set.</li> </ul>

Example: Accepting calls only from specified phone numbers

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Security] [Accept calls].

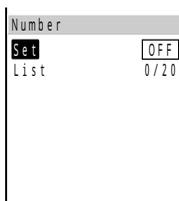
The Security code screen appears.

**2** Enter the Security code.



- The Security code is set to "0000" at the time of purchase.

**3** Use and to select [Number].



To specify a group

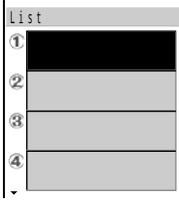
Select [Group].

#### 4 Use and to select [Set], then use and to select [ON].

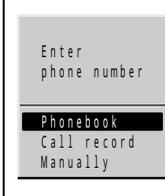
[ON] : Set the Accept calls. When receiving a call from a phone number other than the specified phone numbers (groups when specified), the message "Missed call" appears and the call is not connected. The call is saved in the received record.

[OFF] : Cancel the Accept calls.

#### 5 Use and to select [List].



#### 6 Use and to select the number field, then use and to select a method to enter a phone number.



[Phonebook] : Select a number from the Phonebook.

[Call record] : Select a number from the received/dial frequency/redial record.

[Manually] : Enter a number directly using the keypad.

##### To specify a group

Select the group field and select a group.

##### To delete a saved phone number or group

Move the cursor to the number or group field, press  (func) to select [delete one] and select [Yes]. To delete all numbers or groups, press  (func) to select [delete all] and select [Yes].

#### 7 Press (cmplt).

The list is saved.

#### 8 Press (cmplt).

The Accept calls from specified phone numbers is set.

# Rejecting Calls from Specified Phone Numbers/Groups

Default OFF

You can set to reject calls from specific phone numbers. Save the phone number of the caller to be rejected beforehand. Up to 20 phone numbers can be saved (Number). The Mova can also be set to reject calls from specific groups in the Phonebook. Up to 3 groups can be saved (Group).

This function is valid only when a caller sends the phone number. It is recommended to set the Caller ID Display Request Service (P.331) and the Denied no ID (P.60) together with this function.

- When the Reject calls is [ON] and receiving a call from a specified phone number/group, the message "Missed call" appears and the call is not connected. The call is saved in the received record.
- Short Mail and i-mode mail can be received regardless of this function.

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Security] [Reject calls].

The Security code screen appears.

**2** Enter the Security code.

- The Security code is set to "0000" at the time of purchase.

**3** Specify a phone number or group.

- Follow the same steps as in the Accept calls (P.57, step 3 to 8).

The Reject call from specified phone numbers or groups is set.

## Information

- For the relationship between the Reject and Accept calls, see the table on P.57.

# Rejecting Calls with No Caller ID

Default OFF

When receiving a call without the caller's phone number displayed, the reason for not displaying it is shown. You can decide whether to accept a call based on the reason.

Non-display reason	Description
User unset	When a call is received from a person who intentionally does not notify the caller's phone number.
Payphone	When a call is received from a payphone.
Not support	When a call is received from a network service that cannot notify the caller's phone number. (For example, overseas or through call forwarding services. However, the caller's phone number may be provided depending on the telephone company forwarding the call.)

- Short Mail and i-mode mail can be received regardless of this function.

Receiving Calls

Denied no ID

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Security] [Denied no ID].

The Security code screen appears.

**2** Enter the Security code.



- The Security code is set to "0000" at the time of purchase.

**3** Use and to select the non-display reason, then use and to select [ON].

[ON] : Set the Denied no ID. When receiving a call with no caller ID, the message "Missed call" appears and the call is not connected. The call is saved in the received record.

[OFF] : Cancel the Denied no ID.

The Denied no ID is set.

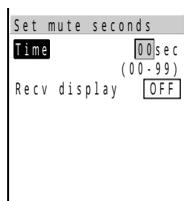
# Muting the Ring Tone for Calls with No Phonebook Entry

Default Time: 00 sec./Recv display: OFF

You can set not to start the ring tone, indicator and vibrator during the time set beforehand when receiving calls from callers not saved in the Phonebook and to notify you of the missed call only in the display. The receiving operations start when the set time passes. You can also set not to display a missed call in the received record for which the ring tone sounds shorter than the set time. This function is useful as a measure against a "Malicious Phone Call", who makes the Mova ring only once and immediately hangs up.

This function is valid only when a caller sends the phone number.

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Call] [Set mute sec].



**2** Use and to select [Time], use to enter the time and press (ok).

Enter from 00 to 99 seconds.

**3** Use and to select [Recv display], then use and to select [OFF].

[ON] : Display all received calls in the received record.

[OFF] : Do not display the message "Missed call" and the received record of a call which is shorter than the set time. The call is saved in the received record.

**4** Press (cmplt).

The Set mute seconds is set.

## Information

- If a phone number that is not saved in the Phonebook is registered in [Number] of the Accept calls function and this function is set to [ON] (P.57), the Set mute seconds does not operate even when a call is placed from this phone number.
- The Set mute seconds is disabled during i-mode or DoPa communication when the i-mode incoming or DoPa receive is set to other than [Answer].
- To display all received records when the Record display is [OFF], press (func) in the Received record display and select [display all].
- When the Set mute seconds is set together with the Record message, Auto answer, Voice Mail Service, or Call Forwarding Service, and if the time you set for the Set mute seconds is longer than the interval before playing back the answering message or the ring tone duration of these functions or services, the Mova automatically selects the Record message, Auto answer, Voice Mail Service, or Call Forwarding Service without ringing. If you want to set the Mova to ring first before switching to these functions or services, set a shorter time for the Set mute seconds.

# Rejecting Calls from Callers with No Phonebook Entry

Default OFF

You can set to reject calls from callers not saved in the Phonebook.

This function is valid only when a caller sends the phone number. It is recommended to set the Caller ID Display Request Service (P.331) and the Denied no ID (P.60) together with this function.

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Security] [Reject unknown].

The Security code screen appears.

**2** Enter the Security code, then use  and  to select [ON].

[ON] : Accept calls only from phone numbers saved in the Phonebook. When receiving a call from a caller not saved in the Phonebook, the message "Missed call" appears and the call is not connected. The call is saved in the received record.

[OFF] : Accept all calls.

The Reject unknown is set.

## Information

- If a phone number that is not saved in the Phonebook is saved in [Number] of the Accept calls function and this function is set to [ON] (P.57), the Reject unknown does not operate even when a call is placed from this phone number.

# Settings for When Unable to Answer Calls

Putting a Call on Hold <On hold> .....	64
Rejecting Calls When Driving <Driving mode> .....	65
Checking the Missed Calls <Missed call> .....	67
Recording Caller's Messages When Unable to Answer Calls <Record message> .....	69
Recording Caller's Messages When Unable to Answer Calls Just Receiving <Quick record message> .....	71
Playing Back/Deleting a Record Message/Voice Memo .....	72

# Putting a Call on Hold

When unable to answer a call immediately, the call can be put on hold.

- Even when the answer is put on hold, the caller is charged for the calling charge.

## 1 Press when receiving a call.



The beeps sound and the answer is put on hold. While the answer is put on hold, the beeps sound about every 30 seconds.

- The guidance is played back to the caller informing that you are currently unable to answer the call.
- If you press  while the call is put on hold, the call on hold is disconnected.

## 2 When ready to answer the call, press .

The On hold is canceled and you can talk.

# Rejecting Calls When Driving

Default OFF

The Driving mode (answering message function while driving) is an automated answering service that supports safe driving. When the Driving mode is set, the guidance informs the caller that you are unable to answer the call because you are driving. After the guidance the call is disconnected.

- The Driving mode can only be set or reset during stand-by (it can also be set even when “國外” appears in the display).
- The call can be placed normally even when the Driving mode is set.
- The Driving mode cannot be used during data and fax communications on a circuit-switching network.
- If the Caller ID Display Request Service is [ON] and you receive a “User unset” call, the caller ID request guidance is played back (the Driving mode guidance is not played back).

## 1 Press for over a second in the stand-by display.



The Driving mode is set and “” appears.

### To cancel the Driving mode

Press  for over a second in the stand-by display. The Driving mode is canceled and “” disappears.

### When the Driving mode is set

The ring tone does not sound when there is an incoming call. The message “Missed call X” appears in the display and the call is saved in the received record (P.67).

The guidance informs the caller that you are unable to answer the call because you are driving, and the call is disconnected. If the Mova is powered OFF or “國外” appears, the guidance is not played back but the same guidance as provided when “國外” appears is played back.

### If the Voice Mail Service is [ON] when the Driving mode is [ON]

The ring tone does not sound when there is an incoming call. Instead, the call is forwarded to the Voice Mail Service Center. The message “Missed call X” appears in the display and the call is saved in the received record (P.67).

The guidance informs the caller that the call is connected to the Voice Mail Service Center because you are driving and are unable to answer the call. Then, the call is forwarded automatically to the Voice Mail Service Center.

### If the Call Forwarding Service is [ON] when the Driving mode is [ON]

The call is forwarded to a specified phone number without connecting to the Mova. The message “Missed call X” appears in the display and the call is saved in the received record (P.67).

The guidance is played back (or not) depending on the setting made by “1429”. If the forwarding guidance is set “ON”, the guidance informs the caller that the call is forwarded to another phone number because you are driving and unable to answer the call. If the forwarding guidance is set “OFF”, the guidance is not played back.

## During DoPa or i-mode communication (if “1450” is set when subscribing to the Voice Mail Service or the Call Forwarding Service)

The guidance to be played back during DoPa or i-mode communication varies depending on the settings of the DoPa receive (P.312) or the i-mode incoming (P.208).

Settings of the i-mode incoming or the DoPa receive	Guidance messages
Voice mail	Following the guidance informing that packet communication is in progress, the guidance informs the caller that the call is connected to the Voice Mail Service Center because you are driving.
Forward w/ msg	Following the guidance informing that packet communication is in progress, the guidance informs the caller that the call is forwarded to the forwarding phone number because you are driving.
Forward w/o msg	The guidance is not played back (the Driving mode guidance is not also played back).
Notification	Only the Driving mode guidance is played back (the Voice Mail Service and the Call Forwarding Service are not activated even if they are set to “ON”).
Answer	Only the Driving mode guidance is played back (the Voice Mail Service and the Call Forwarding Service are not activated even if they are set to “ON”).

- The settings above are ignored if “1451”, “1452” or “1459” (P.318, 324) is set when subscribing to the Voice Mail Service or the Call Forwarding Service.

## When the Keypad lock is set by remote while the Driving mode is [ON]

The guidance informs the caller that the Keypad lock is set, instead of announcing that you are driving, when the number of missed calls from the authorized number reaches the specified value (P.160).

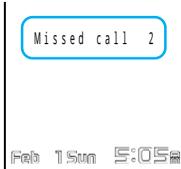
### Information

- To set the Driving mode, press  on the Mova. Do not set the Driving mode using “14151 (ON)” or “14150 (OFF)” since it is not effective when the Mova is powered ON but only effective when the Mova is powered OFF or out of the service area. If the Driving mode is set using “14151 (ON)”, cancel the mode using “14150 (OFF)”.
- Even when the Driving mode is set, you can use the PC function to receive DoPa. In this case, the ring tone does not sound and nothing appears in the display.
- When the Driving mode is set, no set operation is performed even at the Schedule or Clock alarm time.

# Checking the Missed Calls

If a call is not answered, the message “Missed call X” appears in the stand-by display. The received record shows the date/time and the person who called. A ring time for a missed call can be displayed and checked (ringing time).

## 1 The message “Missed call” appears.



If you do not answer a call, the message shows the number of the missed calls.

### To delete the message “Missed call”

Press for over a second.

## 2 Press () to check the received record.



The caller's phone number, name, etc. can be checked.

- The following icons show the status of the missed calls in the received record.

	There is no record message
	There is a record message

### To check a ring time for a missed call

Move the cursor to the received record of a missed call and press (func) to select [ringing time].

- A ring time cannot be checked for a missed call with a record message.

### Information

- When a caller uses a “Dial-in” phone number, the phone number displayed may be different from the caller's dial-in number.

## Informing the Missed Calls with Indicator <Missed call>

Default ON

The indicator can be set to flash to notify you that there is a missed call or new mail/unread message. The indicator is turned off after a missed call is checked or mail/message is displayed.

### 1 Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Indicator] [Missed call].

The Missed call display appears.

[ON] : Set the Missed call.

[OFF] : Cancel the Missed call.

### 2 Use and to select [ON].

The Missed call is set.

#### Information

- The indicator color for a missed call is set in the Indicator color (P.153).
- The indicator color flashes in the following order of priority when there are mix of missed calls and new mail/unread messages. In addition, if there are 2 or more missed calls, new mail, or unread messages independently of each other, the indicator color of the last received call, mail or message has priority.
  1. Phone indicator
  2. Chat mail indicator
  3. Mail indicator
  4. Message R indicator
  5. Message F indicator

# Recording Caller's Messages When Unable to Answer Calls

Default OFF

When the Record message is set, the Mova can play back an answering message and record a caller's message when you are unable to answer a call. Up to 3 messages of about 20 seconds each can be recorded.

- When 3 messages are recorded, the Record message no longer operates. Delete unnecessary messages.
- When the Driving mode is set, the Record message dose not operate.

## Setting the Record Message

1 Press  for over a second in the stand-by display.



The Record message is set and “” ( is white) appears.

### To cancel the Record message

Press  for over a second in the stand-by display. The Record message is canceled and “” disappears.

## If Receiving a Call When Record Message is [ON]

1 After the Mova rings for the set duration and the indicator flashes, the Record message automatically answers a call.



The answering message is played back for the caller.

2 The Mova records the caller's message.

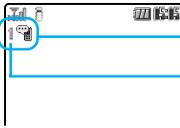


The caller's voice is heard from the earpiece as the message is being recorded.

### To talk to the caller

Press .

### 3 After the caller's message is recorded, the stand-by display reappears.



There is a record message that has not been played back (☎ is yellow)  
Number of record messages

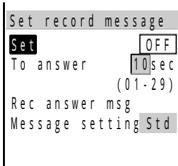


## Setting the Duration Before the Answering Message Starts <To answer>

Default 10 sec.

The duration before playing back the answering message after receiving a call can be set.

### 1 Press in the stand-by display, then use and to select [Set message].



### 2 Use and to select [To answer], use to enter the time and press (ok).

Enter from 01 to 29 seconds.

### 3 Press (cmplt).

The duration before playing back the answering message is set.



## Recording the Answering Message <Record answer message>

Default Rec answer msg: None/Message setting: Standard message

The answering message used for the Record message can be selected from either the Standard message or the Original message you recorded with your own voice. To select the Original message, the answering message must be recorded beforehand. Only 1 answering message of up to about 10 seconds can be recorded.

### 1 Press in the stand-by display, then use and to select [Set message].



## 2 Use and to select [Rec answer msg].



Talk into the microphone to record an answering message. The recording stops automatically after about 10 seconds and the message type is automatically set to [Orig].

### When the answering message has been recorded before

The new message is saved by overwriting the old one.

### To play back the answering message

Select [Message setting], move the cursor to [Original message] and press  (play).

### To reset to the default answering message

Select [Message setting] and select [Standard message].

## 3 Press (cmplt).

The answering message is set.

### Information

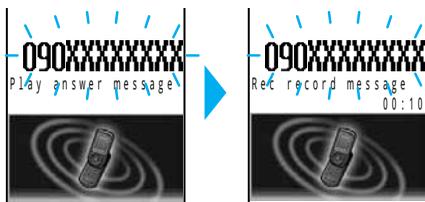
- When the Auto answer, the Voice Mail Service or the Call Forwarding Service are set together with the Record message and you wish to give priority to the Record message, set the Record message starting time shorter than that for the other function or service. Note that the Voice Mail or the Call Forwarding Service operates after 3 messages are recorded.

### <Quick record message>

## Recording Caller's Message When Unable to Answer Calls Just Receiving

The Record message can be set manually while receiving a call even if the Record message is [OFF].

### 1 Press while receiving a call.



The answering message automatically starts and the Mova starts recording the caller's message.

The caller's voice can be heard from the earpiece as the message is being recorded.

# Playing Back/Deleting a Record Message/Voice Memo

The record message or voice memo (P.353) can be played back or deleted.

## Playing Back a Record Message/Voice Memo

Example: Playing back a record message

- 1 Press in the stand-by display, then use and to select [Play message].



**To play back a voice memo**

Select [Play voice memo].

- 2 Use to select the record message and press (play).



The record message is played back.

**To stop the playback on the way**

Press (stop).

**To play back the next record message**

Press (skip) during the playback.

**To delete the record message during the playback**

Press (delete) during the playback and select [Yes].

## Deleting a Record Message/Voice Memo

Up to 3 record messages and 2 voice memos can be recorded. Delete the unnecessary message or memo.

Example: Deleting a record message

- 1 Press in the stand-by display, then use and to select [Play message].

**To delete a voice memo**

Select [Play voice memo].

- 2 Use to select the record message and press (func).

The submenu appears.

- 3 Use and to select [delete one], then use and to select [Yes].

The selected record message is deleted.

**To delete all record messages**

Select [delete all] and select [Yes]. When all record messages are deleted, the number of record messages in the stand-by display disappears.

# Using the Phonebook

Saving an Entry in the Phonebook <Add to phonebook> .....	74
Setting a Caller-specific Ring Tone/Indicator/Picture <Designate phone> .....	78
Setting a Group <Group setting> .....	80
Placing a Call from the Phonebook .....	82
Setting How to Display the Phonebook <Record display> .....	84
Editing an Entry <Edit phonebook> .....	85
Deleting an Entry <Delete phonebook> .....	86
Protecting a Secret Entry <Secret mode> .....	87
Checking the Number of Entries Saved <Memory status> .....	88
Dialing Quickly to Frequently Called Numbers <2-touch dial> .....	88

# Saving an Entry in the Phonebook

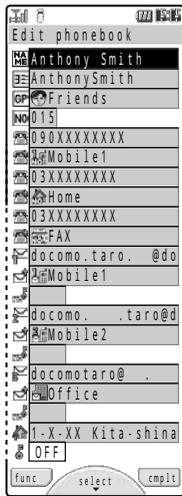
If you save data such as phone numbers or mail addresses in the Phonebook, you can place a call or send mail easily by using the Phonebook.

Up to 1,000 entries can be saved in the Phonebook.

One Phonebook entries can save up to 3 phone numbers and mail addresses each.

## Items you can save

- The entry can be saved in the Phonebook as long as a name, phone number or mail address is entered.



(Overall Image)

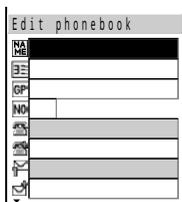


Icon	Item	Description
	Name	Enter a name. Up to 10 full-width or 20 half-width characters can be entered.
	Reading	Enter the reading of the name. Up to 18 half-width characters can be entered.
	Group	Classify entries into 20 different groups.
	Memory no.	Set between 000 and 999. Used to make a call using the disc jog or 2-touch dial.
	Phone no.	Enter a phone number. Up to 3 numbers within 24 digits each can be entered per entry.
	Phone type	Select the phone type from 7 icons.
	Mail address	Enter a mail address. Up to 3 addresses of up to 50 half-width alphanumeric characters each can be entered per entry.
	Mail address type	Select the mail address type from 5 icons.
	Secret code	Enter the specified Secret code (P.256) when the recipient saves it. Used when sending mail. • If you save a mail address as "phone number + Secret code@docomo.ne.jp" in the Phonebook, you cannot send mail or reply mail to this address. To avoid this problem, change the mail address to "phone number@docomo.ne.jp" and save a Secret code.
	Address	Enter the postal address. Up to 64 full-width or 128 half-width characters can be entered.
	Secret	Set the Phonebook entry not shown in the display. Use this function if you do not wish others to know the Phonebook entry.

## Information

- Always keep the data saved in the Phonebook or Short Dial in a separate note.  
The saved data may be lost as a result of malfunction, repair, change of the Mova or other handling. Although the data of the Phonebook is kept for about 1 month even after the battery pack is removed or run out, the data may be lost after the period.  
Under no condition will DoCoMo be held liable for any damaged or lost data saved in the Phonebook, etc.
- The following data can be copied to a new mobile phone at the DoCoMo service counter (DoCoMo shop) when you change the models: "1st phone number", "katakana and kanji names", "Group setting", "1st mail address", "bookmarks" and "Secret". Note that some data of the Mova may not be copied depending on the specifications of the newer model.

## 1 Turn in the stand-by display and press (new).

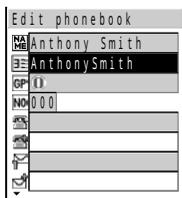


## 2 Use and to select , enter a name and press (ok).



Enter a name using up to 10 full-width or 20 half-width characters.

## 3 Check to see that is correct.



When entering a name the editing is automatically entered.

### To correct the reading

Select  and enter the correct reading using up to 18 half-width characters.

## 4 Use and to select , then use and to select a group.



- Group  is automatically entered when entering a name, phone number or mail address. Change it if necessary.

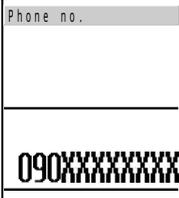
Group icon

## 5 Use and to select , use to enter a memory number and press (ok).



- The smallest available memory number is automatically entered when entering a name, phone number or mail address. Change it if necessary.
- Turn the jog  to display the largest available number or  to display the smallest available number.

## 6 Use and to select , enter a phone number and press (ok).



Enter a phone number within 24 digits. “-” (hyphen) can be also entered.

- Press  once to enter “-” (hyphen) and press  twice to enter “P” (pause).
- If an asterisk (\*) or sharp (#) symbol is included in the middle of a saved phone number, the Mova cannot place a call to that number (however, if these symbols are at the end of the phone number, a call can be placed).
- If “P” (pause) is included in a phone number, the number up to the “P” is sent.
- If a phone number with a “184” or “186” prefix is saved, this phone number cannot be selected as an i-mode mail address to send i-mode mail.

### To enter more than 1 phone number

After the 1st phone number is entered,  for the 2nd phone number automatically appears. Repeat step 6 to 7.

## 7 Use and to select , then use and to select a phone type.



- After a phone number is entered, the phone type [ Public] is automatically entered. Change it if necessary.

## 8 Use and to select , enter a mail address and press (ok).



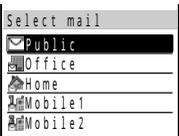
Enter a mail address using up to 50 half-width alphanumeric characters.

- When sending mail to an i-mode compatible mobile phone, you need to specify only the mail address portion before the @ mark.

### To save more than 1 mail address

After the 1st mail address is entered,  for the 2nd address automatically appears. Repeat step 8 to 10.

## 9 Use and to select , then use and to select a mail address type.



- After a mail address is entered, the mail address type [ Public] is automatically entered. Change it if necessary.

## 10 Use and to select and enter the Secret code specified by the recipient.



This is applicable only when the mail address of a recipient is a “phone number@docomo.ne.jp”.

- Enter the mail address beforehand.
- The Secret code is masked by “\*\*\*\*”. Only when the Secret mode is set to [Display ON], it is displayed in numbers.

### To delete the Secret code

Press  (ok) in the Secret code screen without entering anything.

- 11** Use and to select [], enter an address and press (ok).



Enter an address using up to 64 full-width or 128 half-width characters.

- 12** Use and to select [], then use and to select [ON].

[ON] : Save the entry as Secret and do not display it in the Phonebook.

[OFF] : Do not save the entry as Secret.

To display the entry saved as Secret

Set the Secret mode to [Display ON] (P.87).

- 13** Press (cmplt).

The entered data is saved in the Phonebook.

## Saving the Redial and Received Record in the Phonebook

A phone number saved in the record can be directly added to the Phonebook.

Example: Saving the received record in the Phonebook as a new entry

- 1** Press () in the stand-by display and use to select the received record.

To save a number from the redial record

Press () in the stand-by display and move the cursor to the redial record.

- 2** Press (save).



[New] : Save as a new entry in the Phonebook.

[Add] : Select an entry in the Phonebook and save the item in addition.

- 3** Use and to select [New].



When [Add] is selected

The Phonebook appears. Select the name/phone number to save the item in addition.

- 4** Save each item and press (cmplt).

- Follow the same steps as in the Add to phonebook (P.75, step 2 to 13).

The entered data is saved in the Phonebook.

# Setting a Caller-specific Ring Tone/Indicator/Picture

Default Not specified

The ring tone or the indicator color can be specified for each Phonebook entry. Images recorded by the camera can also be set for the call image (displayed when placing/receiving a call or right after receiving mail). You can conveniently distinguish a call/mail by the ring tone, indicator color or image.

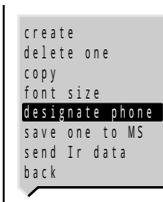
## Items you can set



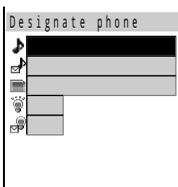
Icon	Item	Description
	Des phone tone	Select a ring tone for a call from the Melody folder.
	Des mail tone	Select a ring tone for mail from the Melody folder.
	Call image	Select a call image from My picture.
	Phone indicator	Select an indicator color for a call from 13 types: [Color1] to [Color12] and [ALL] (12 colors flashing in turn).
	Mail indicator	Select an indicator color for mail from 13 types: [Color1] to [Color12] and [ALL] (12 colors flashing in turn).

Example: Setting a phone ring tone, call image and phone indicator

- 1 Turn in the stand-by display, use and to select a name and press (func).



- 2 Use and to select [designate phone].



### 3 Use and to select [, then use and to select a ring tone from a folder.



#### To specify no ring tone

Select [None]. The ring tone saved in the Group setting sounds. If no tone is saved in the Group setting, the ring tone set in the Ring tone (P.96) sounds.

#### To mute the ring tone

Select [Silent].

#### To check the ring tone

Move the cursor to the ring tone and press  (play). Press  (stop) to stop the playback.

### 4 Use and to select [, then use and to select a call image from a folder.



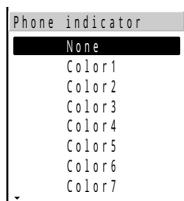
#### To specify no call image

Select [None]. The call image saved in the Group setting appears. If no image is saved in the Group setting, the image set for the Sending/Receiving in the Animation setting (P.146) appears.

#### To check the call image

Move the cursor to an image and press  (play). Press  (ok) to return the previous display.

### 5 Use and to select [, then use and to select an indicator color.



When the cursor is moved to a color, the indicator flashes in the selected color.

#### To specify no indicator color

Select [None]. The indicator flashes in the color saved in the Group setting. If no color is saved in the Group setting, the indicator flashes in the color set for the Phone in the Indicator color (P.153).

### 6 Press (cmplt).

The Designate phone is set.

- Once set, " Designate" appears in the Phonebook data display. Select to check the settings.

#### Information

- When you receive a call to My phone no. for the Number Plus Service, the ring tone set in My phone no. (P.329) sounds regardless of the Designate phone setting.
- When you receive chat mail, the chat mail ring tone and indicator color operate regardless of the Designate phone setting.
- When a caller is saved as Secret, the regular ring tone, call image, and indicator color operate. Set the Secret mode to [Display ON] to enable the Designate phone (P.87).
- If you receive a call when the Phonebook lock is [ON] or the Keypad lock is set, the regular ring tone, call image, and indicator color operate.
- If you receive mail when the Phonebook lock is [ON] or the Keypad lock is set, the regular ring tone and indicator color operate. The call image is not displayed.

# Setting a Group

Default Not specified

The Group name and icon can be saved for a group in the Phonebook. Up to 20 groups can be saved.

The ring tone or the indicator color can be set for each group. The images such as recorded by the camera can also be set for the call image (displayed when placing/receiving a call or right after receiving mail). You can conveniently distinguish a call/mail by the ring tone, indicator color or image.

## Items you can set



Icon	Item	Description
	Group name	Enter a group name. Up to 10 full-width or 20 half-width characters can be entered.
	Group icon	Select an icon to classify a group.
	Des phone tone	Select a ring tone for a call from the Melody folder.
	Des mail tone	Select a ring tone for mail from the Melody folder.
	Call image	Select a call image from My picture.
	Phone indicator	Select an indicator color for a call from 13 types: [Color1] to [Color12] and [ALL] (12 colors flashing in turn).
	Mail indicator	Select an indicator color for mail from 13 types: [Color1] to [Color12] and [ALL] (12 colors flashing in turn).

Example: Setting a group name and icon, phone ring tone, call image and phone indicator

1 Turn in the stand-by display and press (func).



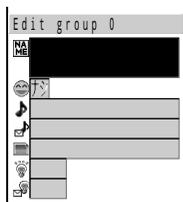
2 Use and to select [group setting].



### To display group numbers

When saved, group icons are displayed instead of group numbers. Press to switch the display temporarily between group icons and group numbers.

### 3 Use and to select a group.



### 4 Use and to select [NAME], enter a group name and press (ok).



Enter a group name using up to 20 half-width or 10 full-width characters.

### 5 Use and to select , then use and to select a group icon.

The Select icon display appears.

### 6 Use and to set each item.

- Follow the same steps as in the Designate phone (P.79, step 3 to 5).

### 7 Press (cmlpt).

The Group setting is set.

#### Information

- When you receive a call to My phone no. for the Number Plus Service, the ring tone set in My phone no. (P.329) sounds regardless of the Group setting. When the Designate phone is set at the same time, it has priority over the Group setting.
- When you receive chat mail, the chat mail ring tone and indicator color operate regardless of the Group setting.
- When the person saved as Secret is included in the set group and a call is received from that person, the regular ring tone, call image, and indicator color operate. Set the Secret mode to [Display ON] to enable the Group setting (P.87).
- If you receive a call when the Phonebook lock is [ON] or the Keypad lock is set, the regular ring tone, call image, and indicator color operate.
- If you receive mail when the Phonebook lock is [ON] or the Keypad lock is set, the regular ring tone and indicator color operate. The call image is not displayed.

# Placing a Call from the Phonebook

Various methods can be used to place a call by using the Phonebook.

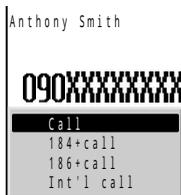
## Placing a Call Using the Disc Jog <Jog call>

The call can be placed simply by using the disc jog.

- 1 Turn  in the stand-by display, then use  and  to select a name.



- 2 Use  and  to select a phone number.



- 3 Use  and  to select the call menu.

The call is connected in accordance with the selected menu.

## Placing a Call by Searching the Phonebook

The call can be placed by searching a person from the Phonebook. One of 5 methods can be used to search for a person: [Name], [Memory no.], [Group], [E-mail] and [Phone number].

- 1 Turn  in the stand-by display and press  (func).



## 2 Use and to select [search].



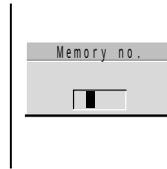
## 3 Use and to select a search method.

### Name search



Enter part of the reading of the name (from the first letter) and press  (ok). Enter using up to 18 half-width characters.

### Memory number search



Enter a memory number.

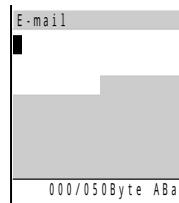
- Without entering, turn  to display the Phonebook entry in the format of memory numbers.

### Group search



Select a group and press  (select).

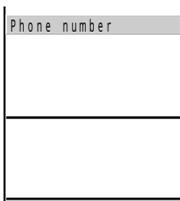
### Address search



Enter part of the mail address and press  (ok).

Enter using up to 50 half-width alphanumeric characters.

### Phone number search



Enter part of the phone number and press  (ok). Enter within 24 digits.

## 4 Use and to select a name.

## 5 Use to select a phone number and press .

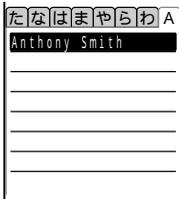
The call is connected to the selected phone number.

# Setting How to Display the Phonebook

Default Alphabet

The display format of the Phonebook can be selected from 3 types. Set the format as you wish.

### Alphabet



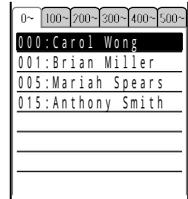
Display in Japanese alphabetical format of the saved reading.

### Group



Display in the format of groups.

### Number

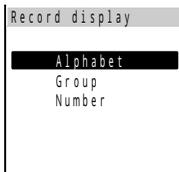


Display in the format of memory numbers.

1 Turn in the stand-by display and press (func).



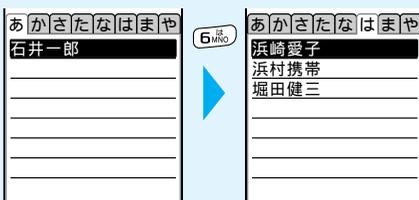
2 Use and to select [record display], then use and to select the display format.



The Phonebook is displayed in the selected format.

### Information

- The pages can be switched between line groups using the keypad when displayed in Japanese alphabetical format. For example, to go to the "は" line, press key marked with the letter "は".

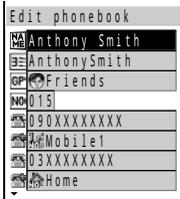


# Editing an Entry

The data saved in the Phonebook can be edited.

- The Designate phone setting cannot be changed with the following steps. See P.78.

**1** Turn  in the stand-by display, then use  and  to select a name and press  (edit).



**2** Edit each item and press  (cmplt).

- Follow the same steps as in the Add to phonebook (P.75, step 2 to 13).

The edited data is saved in the Phonebook.

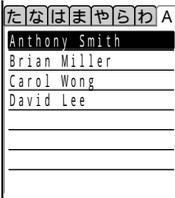
# Deleting an Entry

You can delete Phonebook entries using the following 3 methods.

delete one	Delete a Phonebook entry.
select&delete	Delete selected Phonebook entries. Up to 30 entries can be selected at a time.
delete all	Delete all saved Phonebook entries.

Example: Deleting an entry

## 1 Turn in the stand-by display.



### To delete selected Phonebook entries

Press  (func) to select [select&delete] and select the entries. Press  (delete) and select [Yes].

### To delete all Phonebook entries

Press  (func) to select [delete all], enter the Security code and select [Yes].

## 2 Use to select a name and press (func).



### When the display format is set to [Group]

Select a group, move the cursor to a name and press  (func).

## 3 Use and to select [delete one], then use and to select [Yes].

The selected entry is deleted.

# Protecting a Secret Entry

Default | Display OFF

The Phonebook, Own number and Schedule saved as Secret are not displayed unless the Secret mode is set to [Display ON]. Make sure to save the Phonebook, Own number and Schedule as Secret if you do not wish others to see them.

- Even if the Secret mode is set to [Display ON], it is changed to [Display OFF] when you power OFF the Mova.

## 1 Press (menu) in the stand-by display, then use and to select [Settings] [Security] [Secret mode].

The Security code screen appears.

## 2 Enter the Security code.

The Secret mode display appears.

[Display ON] : Display the data saved as Secret.

[Display OFF] : Do not display the data saved as Secret.

## 3 Use and to select [Display ON].

The Secret mode is set to [Display ON] and “” appears.

### Information

- Set the Secret mode to [Display ON] to enable the Designate phone (P.78) and the Group setting (P.80) of the data saved as Secret.
- If you call a phone number saved as Secret with the Secret mode set to [Display ON], the call is saved in the redial record. Even if the Secret mode is changed to [Display OFF] later, the redial record still remains. Delete the redial record if you do not wish others to know the phone number you called (P.44).

# Checking the Number of Entries Saved

The number of entries saved in the Phonebook can be checked as well as the number of entries still available or saved as Secret.

1 Turn  in the stand-by display and press  (func).



2 Use  and  to select [memory status].

Memory status	
Remained	850
Used	150
Secret	5

[Remained] : Display the number of entries still available.

[Used] : Display the number of entries saved (including entries as Secret).

[Secret] : Display the number of entries saved as Secret (displayed only when the Secret mode is set to [Display ON]).

# Dialing Quickly to Frequently Called Numbers

The call can be placed easily to entries saved in memory numbers from 000 to 009 by using a shortcut. It is useful to save frequently used phone numbers in memory numbers from 000 to 009.

- When the Secret mode is set to [Display OFF], the 2-touch dial cannot be used to place a call to a phone number saved as Secret.

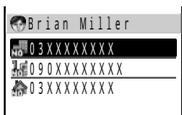
Example: Placing a call to an entry saved in the memory number 001

1 Enter the memory number in the stand-by display.



Enter the last 1 digit of the memory number (0 to 9).

2 Press .



The call is connected to the 1st phone number of the entry saved in the memory number 001.

### To cancel placing a call

Press  (cancel) while the display on the left appears.

### Information

- The call can be placed to entries saved in memory numbers from 010 to 099 by entering the last 2 digits (10 to 99) of the memory numbers.

# Setting the Manner Mode

Muting the Ring Tone <Manner mode> .....	90
Changing the Manner Mode Settings <Manner mode setting> .....	91
Informing Incoming Calls with Vibration <Vibrator> .....	93
Setting the Keypad Sound <Keypad sound> .....	93

# Muting the Ring Tone

All sounds from the phone can be disabled to avoid disturbing others by using the Manner mode.

There are 3 types of the Manner mode. Set the mode beforehand in the Manner mode setting (P.91).

- The shutter sound is heard even when the Manner mode is set.

## 1 Press for over a second in the stand-by display.



The Manner mode is set and the icon for the current Manner mode type appears.

	Manner (♥ is orange)
	Silent
	Original manner (♥ is blue)

### To cancel the Manner mode

Press  for over a second in the stand-by display. The Manner mode is canceled and "

## Functions of each mode

	 Manner	 Silent	 Original manner	
			Initial setting	Setting range
Vibrator (P.93)	Pattern1	OFF	OFF	OFF/Pattern1/Pattern2/Link melody
Phone volume (P.99)	OFF	OFF	SD (StepDown)	OFF/1 to 5/SD (StepDown)/SU (StepUp)
Mail volume (P.99) 1	OFF	OFF	3	OFF/1 to 5
Alarm volume (P.168, 179)	OFF	OFF	3	OFF/1 to 5
SE volume (P.97)	OFF	OFF	3	OFF/1 to 5
Keypad volume (P.93)	OFF	OFF	1	OFF/1 to 2
Battery alarm (P.30) 2	OFF	OFF	ON	ON/OFF
Record message (P.69)	-	-	OFF	ON/OFF
Whisper mode (P.360)	ON	OFF	OFF	ON/OFF
Image SE (P.100)	OFF	OFF	3	OFF/1 to 5
Software volume (P.101)	OFF	OFF	3	OFF/1 to 5
Music speaker (P.362) 3	OFF	OFF	OFF	ON/OFF
Movie speaker (P.126) 3	OFF	OFF	OFF	ON/OFF

1 The ring volume for the chat mail and Message R/F is the same as that for the mail.

2 The battery alarm sounds during a call regardless of the setting. The Mova vibrates even when the battery alarm is set to [OFF].

3 When [OFF] is set, no sound is output from the speakers.

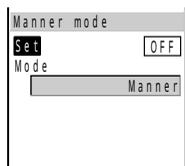
# Changing the Manner Mode Settings

Default Set: OFF/Mode: Manner

The Manner mode can be selected from 3 types: "Manner", "Silent" and "Original manner". Custom settings can be saved in the Original manner.

Example: Setting [Silent]

- 1 Press (menu) in the stand-by display, then use and to select [Settings] [Manner] [Manner mode].

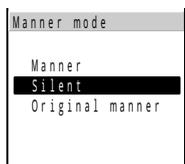


- 2 Use and to select [Set], then use and to select [ON].

[ON] : Set the Manner mode.

[OFF] : Cancel the Manner mode.

- 3 Use and to select [Mode], then use and to select [Silent].



- 4 Press (cmplt).

The type of the Manner mode is changed.

# Changing the Original Manner <Original manner>

Default See the table on P.90

The operations of the Original manner can be customized. For the items you can set, see “Functions of each mode” (P.90).

- The Original manner cannot be saved during a call or when the Manner mode is set.
- The Record message setting is not changed even if you set the Record message to [OFF] in the Original manner when the Record message is set.

Example: Setting the battery alarm [OFF] in the Original manner

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Manner] [Original manner].

Original manner	
Vibrator	OFF
Phone volume	SD
Mail volume	3
Alarm volume	3
SE volume	3
Keypad volume	1
Battery alarm	ON
Record message	OFF

**2** Use and to select [Battery alarm], then use and to select [OFF].

- [ON] : Set the battery alarm to sound.
- [OFF] : Do not set the battery alarm to sound.

**3** Press (cmplt).  
The Original manner is changed.

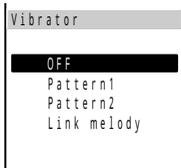
# Informing Incoming Calls with Vibration

Default OFF

The vibration can be set to notify you of receiving a call or mail/message.

- The Vibrator cannot be set when the Manner mode is set.

## 1 Press (menu) in the stand-by display, then use and to select [Settings] [Ringer] [Vibrator].



- [OFF] : Do not set the vibrator.
- [Pattern1] : Set short intermittent vibration.
- [Pattern2] : Set long intermittent vibration.
- [Link melody] : Set vibration in accordance with the Phone tone or Mail tone. When [Silent] is set for the Phone tone or Mail tone, it vibrates using [Pattern1].

### To check the vibration

Move the cursor to the type and press  (confm). The Mova vibrates for about 10 seconds using the selected pattern.

## 2 Use and to select the vibration pattern.

The Vibrator is set and “” appears.

### Information

- The vibrator does not operate while playing Flash movie (P.193) regardless of the setting of the Vibrator.

# Setting the Keypad Sound

Default Keypad volume: 1/Max alert time: 1 sec./Keypad sound: Keypad(std)

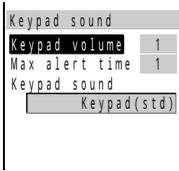
The keypad tone can be set to sound when a key on the Mova is pressed (keypad sound). The sound can be selected from preset keypad sounds, sound effects (10 types), melodies downloaded from i-mode, etc. The volume and duration can also be adjusted.

The sound can be also muted to avoid disturbing others.

- The ring tones (5 types) and melodies (10 types) of the preset melody (P.96) and a melody exceeding 20Kbyte cannot be set for the keypad sound.
- The Keypad volume cannot be set when the Manner mode is set.

Example: Setting a sound in the Melody folder as the keypad sound

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Ringer] [Keypad sound].



**2** Use and to select [Keypad volume], use to adjust the volume and press .



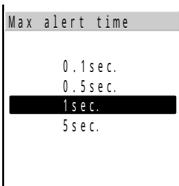
Select from [OFF] and [1 to 2].

- Turn the jog to increase the volume or to decrease it. Every time you turn, the keypad sound is heard at the selected volume level.

**To set the volume to [OFF]**

Turn the jog further at level 1.

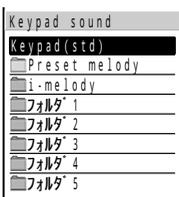
**3** Use and to select [Max alert time], then use and to select the keypad sound duration.



**If the keypad sound is shorter than the Max alert time**

The keypad sound is heard only once.

**4** Use and to select [Keypad sound], then use and to select a sound from the folder.



The Keypad sound is set.

**To check the keypad sound**

Move the cursor to the keypad sound and press (play). Press (stop) to stop the playback.

### Information

- The keypad sound is heard when you press to , , , , or .
- The keypad sound cannot be changed for when you are entering the Security code or i-mode password, during a call, running i-appli, playing Flash movie, or while the Music panel is displayed.

# Changing the Ring Tone

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Changing the Volume of Sound .....	99
Setting the Duration of Mail/Message Ring Tone <Alert time> .....	102
Setting Earphone Only for the Ring Tone <Earphone> .....	103

# Changing the Sound

You can set the ring tone for receiving a call or the sound effect for operating the Mova as you wish.

## The list of preset melodies

Display	Melody name	Composer
Type 1 to 5	-	-
The lion sleeps tonight	The lion sleeps tonight	Creatore Luigi Peretti Hugo Weiss George David
Let's groove	Let's groove	Vaughn Wayne Lee White Maurice
Arabesque	Arabesque No.1	Claude Debussy
Farewell song	Etude No.3 "Farewell song"	Frederic Francois Chopin
Grande valse brillante	Valse No.1 "Grande valse brillante"	Frederic Francois Chopin
TA-HU-WA-HU-WAI	TA-HU-WA-HU-WAI	Folk song of Hawaii
The Flower of Balsam	The Flower of Balsam	Folk song of Okinawa
Badinerie	Orchestral suite No.2 "Badinerie"	Johann Sebastian Bach
Bell	Bell	-
SF	SF	-
Sound effect 1 to 10	-	-

\* License No.: T-0390218 

These melodies support the surround effect based on DVX (DIMAGIC Virtualizer X) technology.



## Changing the Ring Tone <Ring tone>

Default Ring tone: Type1/Transfer tone, Mail tone, Chat mail tone, Message R tone, Message F tone, DoPa tone: None

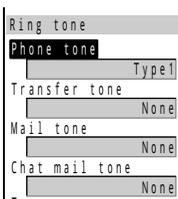
The ring tone can be set depending on what is incoming (a call, mail, Message R/F, etc.).

You can select a ring tone not only from preset 5 ring tones, 10 melodies and 10 sound effects but also from melodies downloaded using i-mode (harmonized ringing melodies).

- The ring tone does not sound when the Ring volume is [OFF].

Example: Setting the Phone tone

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Ringer] [Ring tone].



- [Phone tone] : Set a ring tone for a call.
- [Transfer tone] : Set a ring tone for when the Voice Mail Service or the Call Forwarding Service is activated.
- [Mail tone] : Set a ring tone for mail.
- [Chat mail tone] : Set a ring tone for chat mail.
- [Message R tone] : Set a ring tone for Message R.
- [Message F tone] : Set a ring tone for Message F.
- [DoPa tone] : Set a ring tone for DoPa communication.

## 2 Use and to select [Phone tone], then use and to select a ring tone from a folder.



The ring tone is set.

### To mute the ring tone

Select [Silent].

### To set other than [Phone tone]

[None] can also be selected. The ring tone set for the Phone tone sounds.

- When [None] is selected for [Chat mail tone], the ring tone set for the Mail tone sounds.

### To check the ring tone

Move the cursor to the ring tone and press  (play). Press

 (stop) to stop the playback.

### Information

- If multiple phone tones are set, the following order of priority applies to them.
  1. Ring tone of My phone no. (when the Number Plus Service is subscribed and it is set)
  2. Phone tone of the Designate phone
  3. Phone tone of the Group setting
  4. Ring tone during i-mode or DoPa communication
  5. Transfer tone
  6. Phone tone
- Even if the Mail tone is set, the mail ring tones of the Designate phone (P.78) and Group setting (P.80) in the Phonebook have priority over the Mail tone setting.



## Changing the Sound Effect <Sound effect>

**Default** Volume: 3/Max alert time: 5 sec/Open phone: Sound effect2/ Send mail, Check new message, Wake-up: Silent/Starting charge, Completed charge: Sound effect

You can set the sound effect when the Mova is turned to open/powered ON, mail is sent, etc. The type, volume and duration of the sound effect can be set.

- The volume cannot be adjusted when the Manner mode is set.

Example: Setting a sound effect when sending mail

## 1 Press (menu) in the stand-by display, then use and to select [Settings] [Ringer] [Sound effect].



[Open phone] : Set a sound effect when turning to open the Mova.

[Send mail] : Set a sound effect when sending mail.

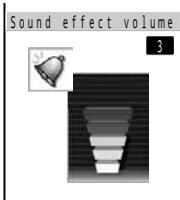
[Check new message] : Set a sound effect when checking new messages/mail.

[Wake-up] : Set a sound effect when powering ON the Mova.

[Starting charge] : Set a sound effect when charging starts.

[Completed charge] : Set a sound effect when charging is completed.

## 2 Use and to select [Volume], use to adjust the volume and press (ok).



Select from [OFF] and [1 to 5].

- Turn the jog  to increase the volume or  to decrease it.

## 3 Use and to select [Max alert time], use to enter the sound effect duration and press (ok).

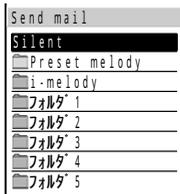


Enter from 01 to 10 seconds.

**When the duration is shorter than the Max alert time**

The sound effect is heard only once.

## 4 Use and to select [Send mail], then use and to select a sound effect from a folder.



Select a sound effect from 5 ring tones, 10 melodies, 10 sound effects, melodies downloaded using i-mode, etc.

The sound effect when sending mail is set.

**To mute the sound effect**

Select [Silent].

**To check the sound effect**

Move the cursor to the sound effect and press  (play). Press

 (stop) to stop the playback.

### Information

- The sound effect is not heard during a call and communications, when the Driving mode is set, during recording/playing back a moving image, and while the Music panel is displayed.
- The sound effect is not heard when [SE volume] for the Manner mode setting is set to [OFF] (P.90).
- If you turn to open the Mova very quickly, the sound effect may not be heard even if a sound effect is set to [Open phone].

# Changing the Volume of Sound

The volume of caller's voice during a call can be adjusted as well as the volume of the ring tone or sound while playing Flash movie or running i-appli.



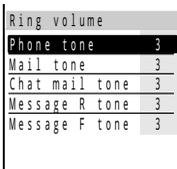
## Adjusting the Volume of Ring Tone

Default 3

Depending on what is incoming (a call, mail, etc.), the ring volume can be adjusted to 8 levels: OFF (silent), level 1 (smallest) to level 5 (largest), StepUp (the sound becomes gradually larger about every 6 seconds) and StepDown (the sound becomes gradually smaller about every 6 seconds).

- The StepUp and StepDown tones are only available for the Phone tone volume.
- The ring volume cannot be adjusted when the Manner mode is set.
- The Phone tone volume can be adjusted while receiving a call (P.56). The volume is set as adjusted last.

**1** Press (menu) in the stand-by display, use and to select [Settings] [Ringer] [Ring volume].



- [Phone tone] : Adjust the ring volume for a call/DoPa.
- [Mail tone] : Adjust the ring volume for mail.
- [Chat mail tone] : Adjust the ring volume for chat mail.
- [Message R tone] : Adjust the ring volume for Message R.
- [Message F tone] : Adjust the ring volume for Message F.

**2** Use and to select [Phone tone].



**3** Use to adjust the volume and press (ok).

- Turn the jog to increase the volume or to decrease it. Every time you turn, the ring tone sounds for about 2 seconds at the selected volume level (it sounds at level 5 for [StepDown] and at level 1 for [StepUp]).

The ring volume is set.

### To set the volume to [OFF]

Turn the jog further at level 1. When the Phone tone volume is [OFF], "X" appears.

### To set the volume to [StepDown]/[StepUp]

Turn the jog further at level 5 to set the volume to [StepDown] and further from that state to set to [StepUp].

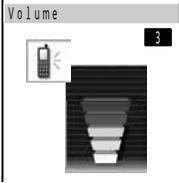
## Adjusting the Volume of Caller's Voice

Default 3

The volume of caller's voice can be adjusted to 5 levels from level 1 (smallest) to level 5 (largest).

- The caller's voice volume can be adjusted during a call (P.56). The volume is set as adjusted last.

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Ringer] [Volume].



**2** Use to adjust the volume and press (ok).

- Turn the jog to increase the volume or to decrease it.

The volume of caller's voice is set.

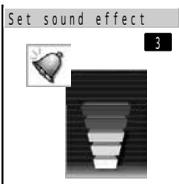
## Adjusting the Volume While Playing Flash Movie

Default 3

The sound volume while playing Flash movie (Image SE) can be adjusted to 6 levels: OFF (silent), level 1 (smallest) to level 5 (largest).

- The volume of the sound effect cannot be adjusted when the Manner mode is set.

**1** Press (i-mode) in the stand-by display, then use and to select [i-mode setting] [Common setting] [Sound effect].



**2** Use to adjust the volume and press (ok).

- Turn the jog to increase the volume or to decrease it. Every time you turn, the ring tone sounds for about 2 seconds at the selected volume level.

The sound volume while playing Flash movie is set.

### To set the volume to [OFF]

Turn the jog further at level 1.

### Information

- The vibrator does not operate while playing Flash movie (P.193) regardless of the volume setting of the sound effect.

# Adjusting the Volume While Running i-αppli

Default 3

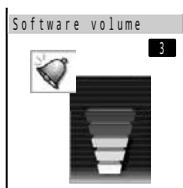
The sound volume while running i-αppli can be adjusted to 6 levels: OFF (silent), level 1 (smallest) to level 5 (largest).

- The software volume cannot be adjusted when the Manner mode is set.

**1** Press  (i-mode) for over a second in the stand-by display and press  (func).



**2** Use  and  to select [software volume].



**3** Use  to adjust the volume and press  (ok).

- Turn the jog  to increase the volume or , to decrease it. Every time you turn, the ring tone sounds for about 2 seconds at the selected volume level.

The sound volume while running i-αppli is set.

### To set the volume to [OFF]

- Turn the jog , further at level 1.

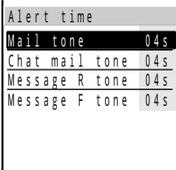
# Setting the Duration of Mail/Message Ring Tone

Default 4 sec.

The alert duration of the ring tone when mail or message is received can be set.

Example: Setting the alert duration of the Mail tone.

- 1 Press (menu) in the stand-by display, then use and to select [Settings] [Ringer] [Alert time].



[Mail tone] : Set an alert duration for mail.  
 [Chat mail tone] : Set an alert duration for chat mail.  
 [Message R tone] : Set an alert duration for Message R.  
 [Message F tone] : Set an alert duration for Message F.

- 2 Use and to select [Mail tone].



- 3 Use and to select [Play once], then use and to select [OFF].

[ON] : Play the ring tone one cycle. The alert duration cannot be set.  
 [OFF] : Play the ring tone for the duration set by [Alert time].

- 4 Use and to select [Alert time], use to enter the ring tone duration and press (ok).

Enter from 00 to 30 seconds.

- 5 Press (cmplt).

The alert duration for the Mail tone is set.

## Information

- When the alert time is set to 0 second, the ring tone does not sound upon reception of mail/chat mail/message, and the indicator and vibrator do not also operate.

# Setting Earphone Only for the Ring Tone

Default Earphone+speaker

You can set the position where the ring tone sounds when the Earphone Mic (optional) is connected to the Mova.

- Even when [Earphone only] is set, the ring tone sounds from both the Earphone Mic and the speakers after about 20 seconds.

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Ringer] [Earphone].



[Earphone+speaker] : The ring tone sounds from both the earphone and the speakers.  
[Earphone only] : The ring tone sounds only from the earphone.

**2** Use  and  to select [Earphone only].

The ring tone sounds only from the Earphone Mic.



# Using the Camera

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# Before Using the Camera

You can record images by the Mova's built-in camera and use them in many ways.

- The image recorded by the camera may differ from actual color or brightness of object.

## Features

### Transmit using i-shot (P.279)

The still images can be sent to i-mode compatible mobile phones and PCs.

### Set for the stand-by display (P.144)

The still image can be displayed as the stand-by display or the sending/receiving display.

### Display a number of images as a slideshow (P.127)

The still images can be displayed continuously by switching them automatically.

### Edit images (P.134)

The still image can be decorated by adding a frame, stamp or text.

## About Using the Camera

### Notes Before Using the Camera

- Clear images cannot be obtained if the camera lens is stained with fingerprints or grease. Wipe the camera lens with a soft clean cloth before recording an image.
- Leaving the Mova in a place exposed to direct sunlight or high temperature for a long period of time may deteriorate the image quality.
- You may not be able to start the Camera mode when the battery level is low. To use the camera, charge the battery sufficiently.

### Notes on Using the Camera

- To prevent shaking, hold the Mova firmly or place it on a stable place and use the self-timer when recording.
- When you try to record a strong light source directly, such as the sun or a lamp, the screen may black out or the image on the screen may be distorted.
- The camera is manufactured based on the leading edge technologies, which may cause black and bright points or lines to appear constantly on the display. Additionally, increased noise may appear as white lines when recording in a low-light environment. These are not malfunctions.
- When the battery level becomes low in the Camera mode, the Camera mode is turned off.

## About the Copyright

- The copyright laws prohibit the use of the images you have recorded without consent of the copyright holders except for personal use. For some performances, shows, or exhibitions, photographing is prohibited even for personal use.
- The transmission of images involving the copyright is not allowed except within the limits defined by the copyright laws.

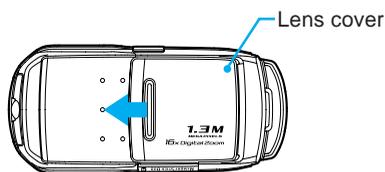
## About the Camera Mode

When using the camera, set the Camera mode. When the Camera mode is set, the image from the camera can be displayed.

### 1 Turn to close the Mova.

### 2 While displaying the stand-by display, slide the lens cover in the direction of the arrow.

- The Camera mode can be set alternatively by pressing the shutter button  for over a second in the stand-by display.



The Camera mode is set and the image through the camera appears.

#### To exit the Camera mode

Press .

- When you finish recording, make sure to slide the lens cover to close it. The Camera mode still remains even when you close the lens cover.

#### To display the Album image

Press  (func) to select  [To album] and select [folder list] or [image list].

#### Information

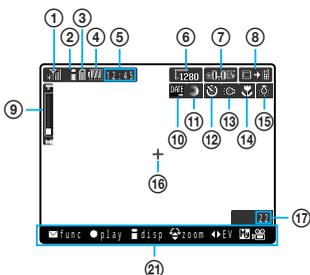
- The Camera mode is turned off automatically if the keypad is not pressed for about 2 minutes. The time before turning the Camera mode off automatically can be changed (P.123).
- Do not bring a magnet or any type of magnetic object near the lens cover. The Mova may be set to the Camera mode.

## The Icon for the Camera Mode

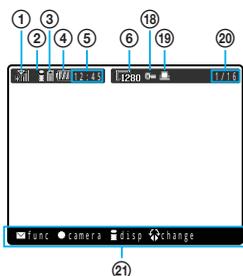
In the Camera mode display, the following icons appear depending on the settings and functions selected.

- You can use  (disp) to switch the display of the icons and guide display area (Standard, Display off, or Display all). Even if you select "Display off", related icons are displayed when you perform any operations.

### Recording display



### Playback display



①	 : Radio wave condition  : Self mode is set (P.382)  : Camera self mode is set (P.122)
②	 : Lights when i-mode communication is enabled. Flashes during i-mode stand-by (P.193).  : i-mode lock is [ON] (P.213)
③	 : "Memory Stick Duo" inserted (P.343) (Flashes while data is loaded.)
④	 : Battery level (P.30)
⑤	Current time (24-hour format)
⑥	Image size (P.116)/Shoot mode (P.112)/Image quality (P.117)  : [i-shot (S)]  : [Others]  : [i-shot (L)]  : continuous mode  : [320 × 240]  : [SP:large (320 × 240)]  : [640 × 480]  : [SP:smooth (160 × 112)]  : [1280 × 960]  : [Others] For an image that is disabled for editing during playback, the  appears at the lower left of the icon of the image.
⑦	 : EV (P.117)
⑧	Saving space (P.120)  : Mova (still image)  : "Memory Stick Duo" (still image)  : Mova (moving image)  : "Memory Stick Duo" (moving image)
⑨	Zoom (P.118)
⑩	 : Date setting (P.119)
⑪	 : Night scene mode (P.118)
⑫	 : Auto timer (P.114)
⑬	 : Photo light (P.120)
⑭	 : Macro mode (P.114)
⑮	White balance (P.121)  : [indoor]  : [fluorescent]  : [outdoor]
⑯	 : Spot photometry (P.121)
⑰	Estimated recordable number of still images/Estimated recordable time of moving images For moving images, the icon appears at the lower left of the display to indicate the current recording status, and the progress bar above the guide display area indicates the estimated progress of the recording while recording a moving image.
⑱	 : Protected image (P.130)
⑲	 : Image in the print order (P.132)
⑳	Order of the image being played back in the folder/total number of images in the folder
㉑	Guide display area (P.109)

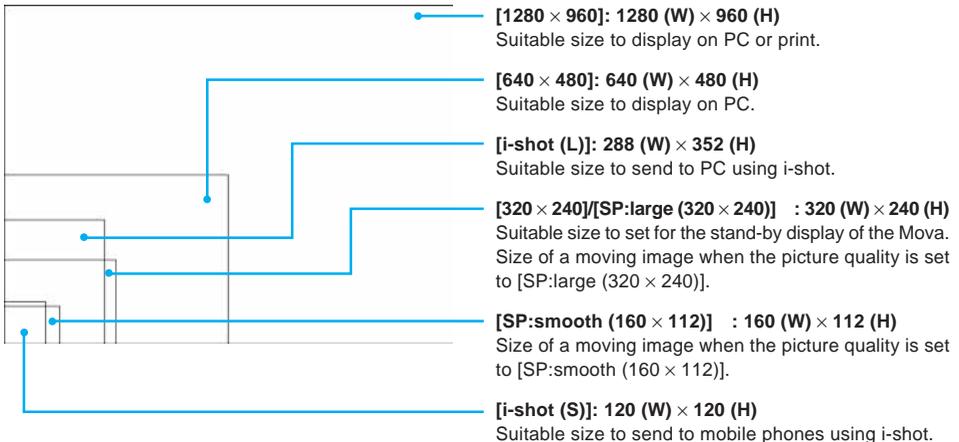
## Guide Display Area

In the Camera mode, the guide display area is different from the normal display. Use the mail key (✉), the disc jog (⏪, ⏩, ⏴, ⏵ and ⏶) and the i-mode key (i) according to the instructions in the guide display area.

Display	Symbols in this manual	Operations
		Press the mail key.
		Press the enter key.
		Press the i-mode key.
		Turn the jog. Or, press the up/down arrow key.
		Turn the jog. Or, press the right/left arrow key.
		Press the up/down arrow key.
		Press the right/left arrow key.
		Press the MySelection key.

## The Size of Images

The Mova can record images in the following 6 sizes (the outlines illustrated below are not exact size) (P.116, 117).



Moving images recorded on the Mova is compliant with Mobile Movie in Standard Play.

## The Number of Images You Can Record (guidelines)

The images are saved to folders in the “Album”, “My picture”, or “Memory Stick Duo”. The number of images you can save varies depending on the selected image sizes.

- The number of images you can record is also the estimated number when all images are recorded with the same Shoot mode, image size and image quality.
- The table below indicates the estimated number of images or recording time when you use a 16MB “Memory Stick Duo” (blank) supplied with the Mova.

Image type	Image size/quality	Mova	“Memory Stick Duo”
Still images	i-shot (S)	About 298	About 984
	i-shot (L)	About 149	About 492
	320 × 240	About 147	About 490
	640 × 480	About 48	About 163
	1280 × 960	About 22	About 74
Moving images	SP:large (320 × 240)	About 5 minutes	About 8 minutes
	SP:smooth (160 × 112)	About 5 minutes	About 9 minutes

## The File Name/Number of Images

The following file numbers and names are automatically set to still or moving images.

Image type	Where to save	File number	File name
Still images	The Mova	So-nnnn	DSC0nnnn
	“Memory Stick Duo”	NNN-nnnn	
Moving images	The Mova	So-nnnn	MOV0nnnn
	“Memory Stick Duo”	NNN-nnnn	

- “nnnn” is replaced by a number from “0001” to “9999” and “NNN” is replaced by a number from “100” to “999” in the order of recorded date. You can reset the file number of still images saved in the “Memory Stick Duo” (P.123).
- The file names are displayed for images for which the file numbers cannot be displayed.

# Recording Images

The Mova allows you to record still images using the camera function. Moving images can also be recorded. The recorded images are saved automatically to the space set beforehand (P.120).

- The image may not be saved when receiving a call/mail before the shutter sound ends.
- When the saving space is insufficient, the message informing there is not enough space may appear. Change the saving space or delete images to create the free saving space.

## Recording Still Images

When the Camera mode is set, still images can be recorded from the display.

- 1 Point the camera at the subject in the Camera mode display and press .



The shutter sound is heard, and the image is recorded and saved automatically.

## Recording Moving Images <Mobile Movie recording>

You can record moving images compatible with Mobile Movie in Standard Play. The recordable time of a moving image varies depending on the saving space. Moving images recorded on the Mova can be played back on other Mobile Movie compatible products.

- When the camera is switched to the moving image recording mode, the zoom magnification is reset to [x 1] and the Night scene mode, Auto timer, and Picture effect are reset to [OFF].
- While you are recording moving images, you cannot change the EV value (P.117).
- When there is insufficient saving space, you cannot record a moving image. Even if you do, the maximum saving time may not be available.
- While you are recording moving images, mosaic noise may appear on the images. On another occasion, frame drops or sound skips may occur. These are not malfunctions.
- The sound of the moving image is recorded through the microphone. If you perform any operations such as operating a key or bring an object close to the microphone during recording, unwanted noise may be picked up.
- You can record up to 10 minutes of a moving image when you save it in the "Memory Stick Duo" of 32MB or more that has sufficient free space.
- For information on how to play back the recorded moving images on a Mobile Movie compatible product, see the user's manual of the product or P.421.

- 1 Press  in the Camera mode display.



The display switches to the moving image recording display and "STANDBY" appears.

## 2 Point the camera at the object and press .

The recording starts with the recording start sound.

“STANDBY” changes to “● REC”.

- The bar and number at the bottom of the image indicate the elapsed time during recording.

## 3 When you finished recording, press .

The recording ends with the recording end sound and the moving image is saved automatically.

### Information

- The recorded/saved moving images cannot be sent using i-shot.
- If there is an incoming call, mail, etc. while recording a moving image, the recording is interrupted and the moving image is not saved. It is recommended to use the Camera self mode while you are recording a moving image (P.122).

## Recording Still Images in the Continuous Mode <Continuous mode>

You can record 4 continuous still images by pressing the shutter button once.

- The size of still images in the Continuous mode is automatically changed to [640 × 480] and cannot be changed.
- When the Shoot mode is set to [continuous mode], the zoom magnification is reset to [× 1] and the Night scene mode is reset to [OFF].
- When the Shoot mode is set to [continuous mode], you cannot set the Night scene mode and the Shutter sound.

## 1 Press (func) in the Camera mode display, then use and to select [Shoot mode].



## 2 Use and to select [continuous mode] and press (return).



The [continuous mode] is set and “” appears.

## 3 Point the camera at the object and press .

The continuous shutter sound is heard, and 4 images are recorded continuously and saved automatically.

## Recording Still Images with Frames <Shoot with frame>

The still images can be recorded by adding the frame to the object. There are 5 frames each for [i-shot (S)], [320 × 240] and [i-shot (L)]. Downloaded frame can also be used.

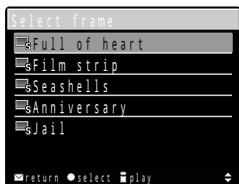
- The size of a still image recorded with a frame is automatically set to one of [i-shot (S)], [320 × 240] and [i-shot (L)] depending on which size of frame you select, and cannot be changed later.
- When the Shoot mode is set to [shoot with frame], the zoom magnification is reset to [× 1].
- When the image recorded with the frame in [320 × 240] or [i-shot (L)] is trimmed to the i-shot (S) size, part of the frame is also trimmed.

Example: Recording a still image with the frame in [i-shot (S)]

- 1 Press  (func) in the Camera mode display, then use  and  to select **MODE** [Shoot mode].



- 2 Use  and  to select [shoot with frame], then use  and  to select a frame size.



### To preview a frame

Move the cursor to a frame and press  (play).

- 3 Use  and  to select a frame and press  (return).

The selected frame appears.

### To stop recording still images with frames

Press  (func), then use  and  to select **MODE** [Shoot mode] in order to select the Shoot mode again.

- 4 Point the camera at the object and press .

The shutter sound is heard, and the image is recorded and saved automatically.

## Recording Images with the Self-timer <Auto timer>

Default OFF

The self-timer can be used when recording yourself or others without holding the Mova with your hands. The image is recorded about 10 seconds after you press the shutter button.

- After recording with the Auto timer, the Auto timer is automatically reset to [OFF].

- 1 Press  (func) in the Camera mode display, then use  and  to select  [Auto timer].



[ON] : Set the Auto timer.

[OFF] : Cancel the Auto timer.

- 2 Use  and  to select [ON] and press  (return).

The auto timer is set and “” appears.

- 3 Point the camera at the object and press .

The auto timer indicator flashes and the self-timer beep sounds. The shutter sound is heard after about 10 seconds, and the image is recorded and saved automatically.

### To stop the recording

Press  while the Auto timer is set.

### Information

- If there is an incoming call, mail, etc. when the Auto timer is set, the Auto timer is canceled and the recording stops.

## Recording Images in Close to the Object <Macro mode>

You can record an object in close distance (about 12 cm).

- 1 Set the macro switch  (P.7) to the  position in the Camera mode display.



The Macro mode is set and “” appears.

### To cancel the Macro mode

Set the macro switch  to the opposite position of . The Macro mode is canceled and “” disappears.

- 2 Point the camera at the object and press .

The shutter sound is heard, and the image is recorded and saved automatically.

## Playing Back Images

The still or moving images can be checked immediately after recording.

### 1 After recording an image, press (play) in the Camera mode display.



The recorded image appears. When more images are saved in the same space, turn  to display them.

#### To delete an image

Press  (func) to select  [Delete one] and select [Yes].

#### To set a still image for the stand-by display

Press  (func) to select  [Set to stand-by] and select [Yes].

#### To send the still images recorded in the [i-shot (S)] or [i-shot (L)] size by i-shot

Press  (func) for over a second to edit mail.

#### To return to the Camera mode while playing back a still image

Press  (camera).

#### To return to the Camera mode display while playing back a moving image

Stop the playback and press  (func) to select  [To movie shooting mode].

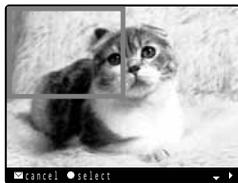
## Displaying a Part of a Large Size Image in Actual Size

You can display a part (320 × 240) of the actual size of a still image recorded in [1280 × 960] or [640 × 480].

- Still images recorded by other than SO505IS may not be displayed in actual size.

Example: Displaying part of a [640 × 480] still image in actual size

### 1 Press (play) in the Camera mode display, press (func), then use and to select [True image].



### 2 Use / and to select an area to display.

The selected area is displayed in actual size.

#### To save the selected area of an image in [320 × 240]

While displaying the image in actual size, press  (save), select [Yes] and select a saving space.

# Changing the Camera Settings

The camera settings can be changed. The items that can be set are as follows.

- The items that can be set for recording are partly different between still images and moving images.

Changing the Still Image Size	P.116	Turning on Photo Light	P.120
Selecting an Image Quality of the Moving Image	P.117	Adjusting White Balance	P.121
		Setting Spot Photometry	P.121
Adjusting Brightness	P.117	Changing the Shutter Sound	P.122
Adjusting Zoom	P.118	Resetting File Numbers of "Memory Stick Duo"	P.123
Changing to the Night Scene Mode	P.118		
Recording Images with the Self-timer	P.114	Setting the Self Mode during the Camera Mode	P.122
Changing Picture Effects	P.119		
Inserting the Recording Date	P.119	Turning the Camera Mode OFF Automatically	P.123
Setting Where to Save Images	P.120		

## Changing the Still Image Size <Select size>

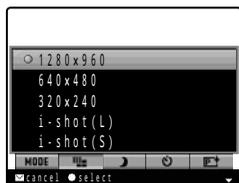
Default 1280 × 960

The still image size can be selected from 5 types: [i-shot (S)], [i-shot (L)], [320 × 240], [640 × 480] and [1280 × 960] (P.109).

- When the Shoot mode is set to [continuous mode] or [shoot with frame], you cannot select the image size.
- When the image size is changed, the zoom magnification is reset to [× 1].

### 1 Press (func) in the Camera mode display, then use and

 to select  [Select size].



### 2 Use and to select an image size and press (return).

The image size is set and the icon for the current image size appears.

 1280	1280 × 960	 320	320 × 240	 S	i-shot (S)
 640	640 × 480	 L	i-shot (L)		

#### Information

- Still images of the sizes [320 × 240], [640 × 480], and [1280 × 960] cannot be sent using i-shot. Trim the still image to the i-shot (S) or i-shot (L) size and send it by i-shot (P.135).

## Selecting an Image Quality of the Moving Image <Image quality>

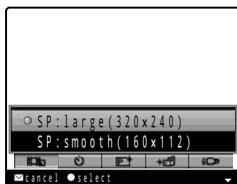
Default **SP:large (320 × 240)**

The image quality of a moving image to be recorded can be selected from between [SP:large (320 × 240)] or [SP:smooth (160 × 112)]. When you select an image quality of the moving image, the size of it is also set automatically (P.109).

### 1 Press in the Camera mode display.

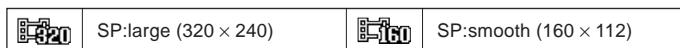
The display switches to the moving image recording display and “STANDBY” appears.

### 2 Press (func), then use and to select [Image quality].



### 3 Use and to select the desired picture quality of the moving image and press (return).

The picture quality of the moving image is set and an icon for the current picture quality appears.



## Adjusting Brightness <EV>

Default **±0.0EV**

The image brightness (exposure) can be changed to 13 levels from -2.0EV to +2.0EV depending on the recording condition (EV: Exposure Value).

- When the zoom is set to higher magnification than [× 4], the EV cannot be set.

### 1 Use to adjust the exposure in the Camera mode display.



- Press  to increase the brightness or press  to decrease it.

The exposure is adjusted and the icon for the current EV value appears.

#### Information

- When the place is extremely bright or dark, the brightness may not be changed even after being adjusted.

## Adjusting Zoom <Zoom>

Default × 1

You can adjust the zoom of an image to be recorded. The zoom can be adjusted at 25 levels within the range of × 1 to × 16 for still images and at 13 levels within the range of × 1 to × 4 for moving images.

- After recording the image, the zoom magnification adjusted is automatically reset to [× 1].
- When the image size is set to [1280 × 960], the zoom magnification higher than [× 8] cannot be set.
- When the Night scene mode is set to [ON], the zoom magnification higher than [× 4] cannot be set.

### 1 Use to adjust the zoom magnification in the Camera mode display.



- Turn the jog  to increase the zoom and turn  to decrease it. The zoom is adjusted and the current magnification is indicated on the zoom bar.

## Changing to the Night Scene Mode <Night scene mode>

Default OFF

You can record objects in the dark, such as night scenes, clearly.

- While recording a moving image or when the Shoot mode is set to [continuous mode], you cannot set the Night scene mode.
- When the zoom is set to higher magnification than [× 4], you cannot set the Night scene mode.

### 1 Press (func) in the Camera mode display, then use and to select [Night scene mode].



[ON] : Set the Night scene mode.

[OFF] : Cancel the Night scene mode.

### 2 Use and to select [ON] and press (return).

The Night scene mode is set and “” appears.

#### Information

- The shutter speed may become slower when the Night scene mode is [ON]. Since this makes shaking more likely to occur, fix the Mova firmly by holding the Mova or using the self-timer.

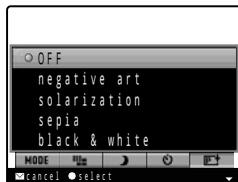
## Changing Picture Effects <Picture effect>

Default OFF

The images can be recorded with a special effect.

- When the zoom is set to higher magnification than [× 4], you cannot set the Picture effect.

**1** Press  (func) in the Camera mode display, then use  and  to select  [Picture effect].



[OFF] : Cancel the picture effect.

[negative art] : Set the color and brightness of the image as in a negative.

[solarization] : Set the image like an illustration and the light contrast clearer.

[sepia] : Set the image sepia-toned like an old photograph.

[black & white] : Set the image monochrome (black and white).

**2** Use  and  to select an item and press  (return).

The selected picture effect is set.

## Inserting the Recording Date <Set date>

Default OFF

You can insert a recording date stamp at the lower right of the still image to be recorded.

- The date stamp is not displayed in the Camera mode display.
- Make sure to set the date and time with the Date/time setting beforehand.
- You cannot include the date stamp for moving images.

**1** Press  (func) in the Camera mode display, then use  and  to select  [Set date].



[ON] : Include the date stamp in the still image.

[OFF] : Do not include the date stamp in the still image.

**2** Use  and  to select [ON] and press  (return).

The Set date is set and “DATE” appears.

## Setting Where to Save Images <Select save to>

Default Still image: [Photo] in the Mova/Moving image: [Mobile Movie] in the Mova

You can select a saving space for recorded images. Still images can be saved in [Photo] or additional folders in the Mova or in the “Memory Stick Duo” and moving images can be saved in [Mobile Movie] in the Mova or “Memory Stick Duo”.

- Folders in the Mova can be added, deleted or renamed (P.367).

1 Press (func) in the Camera mode display, then use and to select [Select save to(photo)].



To select a saving space for moving images

Press (func) in the moving image recording display and select [Select save to(movie)].

2 Use and to select the saving space and press (return).

The saving space is set and the icon for the current saving space appears.

	Mova (still image)		“Memory Stick Duo” (still image)
	Mova (moving image)		“Memory Stick Duo” (moving image)

## Turning on Photo Light <Photo light>

Default OFF

The Mova’s built-in photo light can be used when recording in a dark place, etc.

1 Press (func) in the Camera mode display, then use and to select [Photo light].



[ON] : Turn on the photo light.

[OFF] : Turn off the photo light.

2 Use and to select [ON] and press (return).

The photo light is turned on and “” appears.

### Information

- The photo light is for helping you record in a dark place. You cannot expect as much amount of light from the photo light as from the electric flash of a normal camera.
- The amount of light from the photo light may decrease while recording in the Macro mode.
- The photo light can be turned on by sliding the light key (P.6) while the Camera mode display is displayed. To turn off the light, slide it again.

## Adjusting White Balance <White balance>

Default Auto

The color balance of the image can be adjusted depending on the lighting condition. If a recorded image appears in unnatural colors, set the white balance in accordance with the shooting environment.

- When the zoom is set to higher magnification than [ $\times 4$ ], you cannot set the White balance.

**1** Press  (func) in the Camera mode display, then use  and  to select  [White balance].



[auto] : Adjust the color balance automatically.

[indoor] : Set when recording under incandescent lamps.

[fluorescent] : Set when recording under fluorescent lamps.

[outdoor] : Set when recording outdoors on a clear day.

**2** Use  and  to select the white balance type and press  (return).

The White balance is set and the icon for the current white balance type appears.

No icon	auto		indoor		fluorescent		outdoor
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## Setting Spot Photometry <Spot photometry>

Default OFF

When recording a backlighted object or an object with the strong contrast to the background, the exposure can be adjusted automatically with reference to the center of the display. Set the object to the spot photometry point “+” in the center of the display.

- When the zoom is set to higher magnification than [ $\times 4$ ], you cannot set the Spot photometry.

**1** Press  (func) in the Camera mode display, then use  and  to select  [Spot photometry].



[ON] : Set the Spot photometry.

[OFF] : Cancel the Spot photometry. The exposure is adjusted automatically with reference to the entire screen (Center).

**2** Use  and  to select [ON] and press  (return).

The Spot photometry is set and “+” appears in the center of the display.

## Changing the Shutter Sound <Shutter sound>

Default | Shutter sound 1

When the Shoot mode is set to [regular] or [shoot with frame], the shutter sound can be selected from 3 types.

- The shutter sound volume is fixed and cannot be adjusted or muted. The shutter sound is heard even when the Manner mode is set.
- While recording moving images or when the Shoot mode is set to [continuous mode], you cannot change the Shutter sound.

**1** Press  (func) in the Camera mode display, then use  and  to select  [Shutter sound].



**2** Use  and  to select a shutter sound and press  (return).

The selected shutter sound is set.

### To check the shutter sound

Move the cursor to the shutter sound and press  (play).

## Setting the Self Mode during the Camera Mode <Camera self mode>

Default | OFF

You can set the Mova to disable all the functions for call and data communications, such as placing/receiving calls and sending/receiving mail, during the Camera mode. When you exit the Camera mode, the Camera self mode is automatically canceled.

- When the Self mode is set (P.382), you cannot set the Camera self mode.
- If the alarm sounds when the Camera self mode is set, the Camera self mode is canceled.
- If there is an incoming call when the Camera self mode is set, the caller hears a guidance informing that the Mova is outside the service area or the Mova is powered OFF. When using the DoCoMo Voice Mail Service or Call Forwarding Service, these services can be used in the same manner as when the Mova is powered OFF.

**1** Press  (func) in the Camera mode display, then use  and  to select  [Camera self mode].



### To cancel the Camera self mode

The screen confirming whether to cancel the Camera self mode appears. Select [Yes].

**2** Use  and  to select [Yes].

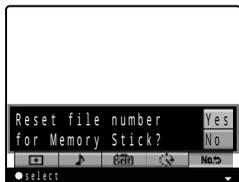
The Camera self mode is set and “” appears.

## Resetting File Numbers of “Memory Stick Duo” <Reset file number>

When a still image with the file number “999-9999” is saved in the “Memory Stick Duo”, no more still images can be saved even if there is a vacant space in the “Memory Stick Duo”. You can use the Reset file number to reset the file numbers up to the largest file number saved in the “Memory Stick Duo” loaded. To reset the file numbers, delete still images that have file numbers larger than that you wish to reset beforehand.

- The images cannot be saved even if the file numbers are reset when the “Memory Stick Duo” has no free space. In this case, change the “Memory Stick Duo” or delete data saved in the “Memory Stick Duo”.

- 1 Press  (func) in the Camera mode display, then use  and  to select  [Reset file number].



- 2 Use  and  to select [Yes].

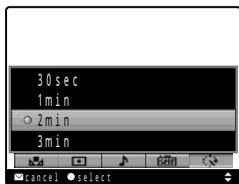
The file numbers are reset.

## Turning the Camera Mode OFF Automatically <Auto camera off>

Default 2 min.

To save the battery power, you can set the Mova to turn off the Camera mode automatically when you do not operate the shutter button, disc jog, etc. for a specific period of time during this mode. You can set the time for turning off the Camera mode to 30 seconds, 1 minute, 2 minutes, or 3 minutes.

- 1 Press  (func) in the Camera mode display, then use  and  to select  [Auto camera off].



- 2 Use  and  to select the time and press  (return).

The time before turning the Camera mode off automatically is set.

# Displaying Images

The images are saved in the Album. The images can be displayed from the Album and still images can be edited.

- For details on the Album folder, see P.365.

## Displaying Still Images

1 Press ( ) in the stand-by display, then use and to select [Album].



- The figures at the right end of the title line show the number of images in the folder at the cursor/the total number of images. (When [Memory Stick] or [Preset image] is selected, these figures are not displayed. The images saved in these folders are not included in the total number.)
- The following icons show the type of the folder. Next to the icon, the folder name is displayed.

	(Yellow)	Folder where data cannot be saved or overwritten.	
	(Blue)	Folder where data can be saved or overwritten.	
	"Memory Stick Duo"		Folder in the "Memory Stick Duo" where the still images recorded by the camera are saved.
			Folder in the "Memory Stick Duo" where the images other than those recorded by the camera are saved.
			Folder in the "Memory Stick Duo" where the moving images recorded by the camera are saved.

2 Use and to select a folder.



- The title line shows the folder name and the figures at the right end of the title line show the order of the image at the cursor/the total number of images in the folder.
- The following icons show the size or type of the still image. The recording/ editing date of the still image is displayed above the icon, and the index (P.129) or the file number of the still image is displayed on the right of the icon. If the file number is not available, the file name is displayed instead (P.110).

	[1280 × 960]		[i-shot (S)]
	[640 × 480]		Others
	[320 × 240]		Image that cannot be edited ("Ⓢ" is attached to the icon)
	[i-shot (L)]		

### To display the file number

The index is displayed instead of the file number if it is set. Press to switch the display temporarily between indices and file numbers.

- The thumbnail of the still image is displayed on the left. The following icons appear to show the status of the still image. For still images for which thumbnail cannot be displayed or invalid still images, the blue image is displayed.

	Protected still image		Still image in the print order
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### 3 Use and to select a still image.



The selected still image appears. When more images are saved in the same space, turn  to display them.

#### To set the icons and guide display area not to be displayed

Press  (viewer). Press  (viewer) to switch between displaying or not displaying the icons and guide display area.

#### To return to the image list

Press  (func) to select [to image list]. To return to the folder list, press  (func) to select [to Folder list].

#### Information

- The still images saved in the “Memory Stick Duo” may take time to be displayed.

## Playing Back Moving Images <Mobile Movie playback>

You can use the Mova to play back the moving images recorded by the camera (Mobile Movie compatible). You can also play back moving images recorded by any other Mobile Movie compatible products.

- Moving images longer than 120 minutes may not be played back.
- The moving image may not be played back when the battery level is low. Even if you start playing back the moving image, the playback stops when the battery level becomes low.
- For information on how to save moving images in the “Memory Stick Duo” using a Mobile Movie compatible product, see the user’s manual of the product or P.421.
- When you save Mobile Movie to be played back on the Mova, be sure to use the “Memory Stick Duo” formatted using the Mova (P.349).

### 1 Press () in the stand-by display, then use and to select [Album].

### 2 Use and to select a folder.



- The following icons show the type of the moving image. The recording date of the moving image is displayed above the icon, and the index (P.129) or file number of the moving image is displayed on the right of the icon. “” is displayed on the leftmost. If the file number is not available, the file name is displayed instead (P.110).

	Moving image		Moving image that cannot be edited.
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#### To display the file number

The index is displayed instead of the file number if it is set. Press  to switch the display temporarily between indices and file numbers.

### 3 Use and to select the moving image.



Playback time display

#### Playback bar

While playing back the moving image, it indicates the estimated playback time.

The display switches to the Camera mode display (horizontal layout) and the selected moving image is displayed in stand-by status.

#### Sound volume level/Sound

Display the sound volume at 32 levels. The currently selected sound (mainsound-left/subsound-right/stereo) is also displayed.

When [Movie speaker] for the Manner mode setting is set to [OFF], "X" appears.

#### Playback status

STANDBY	Stand-by	▶▶ FF 1 / ▶▶ FF 2	Fast-forward playback
▶ PLAY	Playing	◀◀ REW 1 / ◀◀ REW 2	Fast-reverse playback
⏸ PAUSE	Paused		

### Operations used for playback

Operation	Key operation
Playback	Press  .
Pause	Press  .
Stop	Press  .
Adjust volume	Press  .
Fast-forward	Turn  . Turn  (speed) to change the playback speed.
Fast-reverse	Turn  . Turn  (speed) to change the playback speed.
Guide display on/off	Press  (disp).
Stereo voice change	Press  (func) while the moving image is in stand-by or pause status, select  [Stereo voice change], then select [stereo], [mainsound-left], or [subsound-right].

#### Information

- The moving images saved in the "Memory Stick Duo" may take time to be displayed.
- If there is an incoming call, mail, etc. while playing back a moving image, the Mova stops playback and starts the necessary operation accordingly. When the operation is completed, the screen confirming whether to resume the playback from the position it was stopped appears.

## Resuming Playback of the Moving Image <Marker setting>

You may want to stop playing back a moving image halfway and resume it later. In this case, you can set the playback resuming point (marker) at the location of the moving image from which you want to restart playback. You can select whether to start playback of the moving image from the marker position when you play back it next time.

- You can set one marker. When you set a new marker, the previously set marker is canceled.
- The marker determines only an estimated position to resume playback.

### 1 While playing back the moving image, press (pause) at the location where you want to set the playback resuming point (marker).

#### To cancel the marker

Select the moving image with the marker, press  (func) to select  [Release marker] and select [Yes].

### 2 Press (func), then use and to select [Marker setting].

The marker is set.

#### To start playback from the marker position

Press  (func) while the moving image is in the stand-by or pause status to select  [Play from marker].

## Displaying Still Images as a Slideshow <Slideshow>

Default Interval: 3 sec./Direction: Horizontal

The still images saved in the Album can be displayed by switching them automatically. There are 2 types of slideshows: display all still images in the Album or display the still images in a specific folder of the Album.

Example: Displaying the still images in a specific folder of the Album as a slideshow

### 1 Press () in the stand-by display, use and to select [Album] a folder and press (func).

```
select&delete
delete in folder
send i-shot
print on/off
rel all print
stand-by display
edit index
slideshow
```

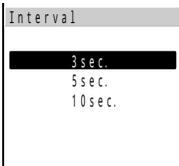
#### To display all still images in the Album as a slideshow

Press  () in the stand-by display, select [Album] and press  (func).

### 2 Use and to select [slideshow].

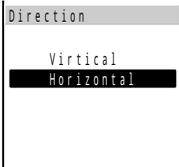
```
Slideshow
Interval 3s
Direction H
```

**3 Use  and  to select [Interval], then use  and  to select the interval for switching images.**



- The [Interval] is an estimated time for switching images. The time may vary depending on the displayed image size.

**4 Use  and  to select [Direction], then use  and  to select the image layout.**



- [Vertical] : Display an image in the normal (non-Camera mode) display (part of the image may not be displayed).
- [Horizontal] : Display an image in the Camera mode display.

**5 Press  (start).**

The slideshow starts.

Vertical layout



Horizontal layout



**To stop the slideshow**

Press  (stop).

**Setting How to Display a List of Images <Change display>**

Default 4 images

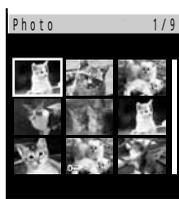
You can select your favorite display format for the list of recorded images. There are 3 types of display format, [4 images], [9 images], and [List only], for still images and 2 types, [4 images] and [List only], for moving images. Select a type that you find easy to use. The display type you set is applied to all folders separately for still and moving images.

4 images



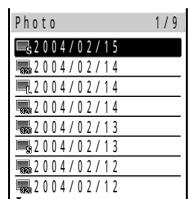
Display by 4 images

9 images



Display by 9 images

List only



Display in a list form

Example: Setting how to display a list of still images.

- 1 Press ( ) in the stand-by display, use and to select [Album] a folder and press (func).



- 2 Use and to select [change display], then use and to select the display format.



The image list is displayed in the selected format.

## Setting the Index of an Image <Edit index>

The index can be set for the image. The index can be displayed in the image list (only in the 4-image display).

- The index of the protected and preset images cannot be changed.

- 1 Press ( ) in the stand-by display, then use and to select [Album] a folder.

- 2 Use to select an image and press (func).



- 3 Use and to select [edit index] and press (edit).



#### 4 Enter the index and press (ok).

Enter the index using up to 64 characters regardless of full-width or half-width.

#### 5 Press , then use and to select [Yes].

The index is changed.

## Sorting Images <Sort>

Default Date(new old)

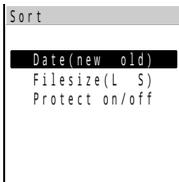
The images in the Album can be sorted temporarily by recorded/edited date or file size.

- Images in [Memory Stick] and [Preset image] cannot be sorted.

#### 1 Press ( ) in the stand-by display, use and to select [Album] a folder and press (func).



#### 2 Use and to select [sort], then use and to select the sorting order.



[Date(new old)] : Sort images from newest to oldest recorded/edited date.

[Filesize(L S)] : Sort images from largest to smallest file size.

[Protect on/off] : Sort images in the order of protected and unprotected.

Images of the same type are sorted from newest to oldest.

The images are listed in the selected sorting order.

## Protecting an Image

The images can be protected from being overwritten.

- Images in [Preset image] cannot be protected.

#### 1 Press ( ) in the stand-by display, then use and to select [Album] a folder.

## 2 Use to select the image and press (func).



### To cancel the protection

Move the cursor to the protected image and press  (func).

## 3 Use and to select [protect on/off], then use and to select [Yes].

The image is protected and “” appears.

## Deleting an Image

You can delete images using the following 4 methods.

delete one	Delete an image in the folder.
select&delete	Delete selected images in the folder. Up to 30 images can be selected at a time.
delete in folder	Delete all images in the folder.
delete all	Delete all images in the folders of the Album other than [Memory Stick] and [Preset image].

- Images in [Preset image] cannot be deleted.

Example: Deleting an image

## 1 Press () in the stand-by display, then use and to select [Album].



### To delete all images saved in the Album

Press  (func) to select [delete all], enter the Security code and select [Yes].

## 2 Use and to select a folder.



### To delete all images in the folder

Press  (func) to select [delete in folder], enter the Security code and select [Yes].

### To delete selected images in the folder

Press  (func) to select [select&delete] and select images. Press  (delete) and select [Yes].

### 3 Use to select an image and press (func).

```
change display
delete one
select&delete
delete in folder
send i-shot
print on/off
rel all print
stand-by display
```

### 4 Use and to select [delete one], then use and to select [Yes].

The selected image is deleted.

## Setting Print Reservation for Still Images Saved in “Memory Stick Duo” <Print on/off>

You can have still images saved in the “Memory Stick Duo” printed at a DPOF standard compliant shop or using a printer. Reserve the still images that you want to print. You can specify up to 999 still images. You can cancel all print reservations at once if necessary.

- Moving images cannot be placed in the print order.
- The DPOF (Digital Print Order Format) is the file format that stores the print order file of the digital image with image data in the media such as the “Memory Stick Duo”.

### 1 Press () in the stand-by display, then use and to select [Album] [Memory Stick] [Photo].

### 2 Use to select an image and press (func).

```
change display
delete one
select&delete
delete in folder
send i-shot
print on/off
rel all print
stand-by display
```

#### To cancel the print reservation

Move the cursor to the image in the print order and press  (func).

### 3 Use and to select [print on/off].

The selected image is placed in the print order and  appears.

#### To cancel all print reservations

Select [rel all print] and select [Yes].

#### Information

- When print reservation is set, the images saved in the “Memory Stick Duo” may take time to be displayed.

## Checking the Vacant Space of the Mova and “Memory Stick Duo” <Check vacancy>

The vacant space in the Mova and the “Memory Stick Duo” can be checked.

- The vacant space displayed is an estimated value and not accurate.

**1** Press () in the stand-by display, use and to select [Album] and press (func).



**2** Use and to select [check vacancy].



[Main memory(photo)] : The estimated vacant space for still images in the Mova.

[Main memory(movie)] : The estimated vacant space for moving images in the Mova.

[Memory Stick] : The estimated vacant space in the “Memory Stick Duo” (this data is displayed only when the “Memory Stick Duo” is inserted).

**To display the vacant space in KB**

Press to switch the unit of display temporarily between MB and KB.

## Changing the Display Orientation of a Still Image <Change screen>

Default Vertical

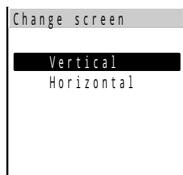
The still images can be displayed temporarily in vertical or horizontal layout to fit into the display orientation.

- You cannot change the display orientation of a moving image.

**1** Press () in the stand-by display, use and to select [Album] a still image from a folder and press (func).



**2** Use and to select [change screen], then use and to select [Horizontal].



[Vertical] : Display a still image in the normal (non-Camera mode) display (part of the still image may not be displayed).

[Horizontal] : Display a still image in the Camera mode display.

The still image appears in the Camera mode display.

**To return to the list screen**

Press .

# Editing Still Images

The still image can be edited by adding a stamp or a frame.

- The preset and moving images cannot be edited.
- Still images recorded by other than SO505iS may not be edited.
- Some types of images may take time to save when saved after editing.
- Still images may become inferior by editing such as attaching a frame or stamp repeatedly.
- If you edit a still image, data size of the image may increase.

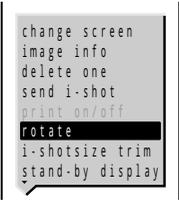
Rotating a Still Image	P.134	Adding a Stamp	P.137
Trimming a Still Image	P.135	Adding Text	P.138
Adding a Frame	P.136		

## Rotating a Still Image <Rotate>

The still image can be rotated clockwise by 90 degrees depending on the use. The rotated image is saved by overwriting.

- The protected still images or still images saved in [Others] of the "Memory Stick Duo" cannot be rotated.
- The rotated still images may not be displayed correctly on other than SO505iS.

**1** Press  () in the stand-by display, use  and  to select [Album] an image from a folder and press  (func).



```
change screen
image info
delete one
send i-shot
print on/off
rotate
i-shotsize trim
stand-by display
```

**2** Use  and  to select [rotate] and press  (rotate).

- Press  (rotate) to rotate the image by 90 degrees.

**3** Press  (save), then use  and  to select [Yes].

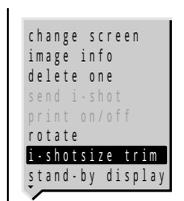
The rotated image is saved by overwriting the original.

## Trimming a Still Image <i-shotsize trim>

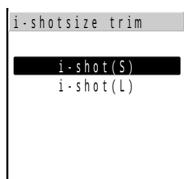
You can trim a still image recorded in [320 × 240], [i-shot (L)], [640 × 480], or [1280 × 960] to the i-shot (S) size and a still image recorded in [640 × 480] or [1280 × 960] to i-shot (L) size, then save the trimmed image as a new image.

Example: Trimming a still image recorded in [640 × 480] to the i-shot (S) size

- 1 Press ( ) in the stand-by display, use and to select [Album] an image from a folder and press (func).



- 2 Use and to select [i-shotsize trim], then use and to select a size.



- 3 Use to select the area and press (ok).



The image is trimmed to the selected size.

- 4 Press (save), then use and to select [Yes].



- 5 Use and to select a saving folder.

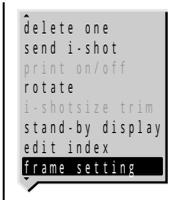
The trimmed image is saved as a new image.

## Adding a Frame

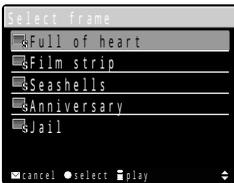
A frame can be added to a still image recorded in [i-shot (S)], [320 × 240] or [i-shot (L)]. There are 5 frames available each for [i-shot (S)], [320 × 240] and [i-shot (L)]. A frame can be added to the still image that matches in size. Downloaded frames can also be attached.

Example: Adding a frame and saving by overwriting

- 1 Press  () in the stand-by display, use  and  to select [Album] an image from a folder and press  (func).



- 2 Use  and  to select [frame setting], then use  and  to select a frame.



- The display switches to the Camera mode display (horizontal layout) when [frame setting] is selected.

### To check a frame

Move the cursor to a frame and press  (play).

- 3 Press  (save).

The screen confirming whether to save the image appears.

[Save new] : Save an image as a new one. Select a saving folder.

[Overwrite] : Save an image by overwriting the original one.

### To stop saving

Press  (stop)

- 4 Use  and  to select [Overwrite].

The image with the frame is saved by overwriting the original.

## Adding a Stamp

A stamp can be added to a still image recorded in [i-shot (S)] , [320 × 240] or [i-shot (L)]. There are 12 stamps available each for [Stamp(large)], [Stamp(middle)] and [Stamp(small)]. Downloaded stamps can be also attached.

Example: Adding a stamp and saving by overwriting

- 1 Press ( ) in the stand-by display, use and to select [Album] an image from a folder and press (func).



- 2 Use and to select [edit image], then use and to select a stamp size.



- The display switches to the Camera mode display (horizontal layout) when [edit image] is selected.

- 3 Use and to select a stamp, use / to adjust the position and press (ok).

### To check a stamp

Move the cursor to a stamp and press (play).

### To add a stamp

Press (continue) and repeat step 2 to 3.

- 4 Press (save).

The screen confirming whether to save the image appears.

[Save new] : Save an image as a new one. Select a saving folder.

[Overwrite] : Save an image by overwriting the original one.

### To stop saving

Press (stop)

- 5 Use and to select [Overwrite].

The image with the stamp is saved by overwriting the original.

# Adding Text <Text stamp>

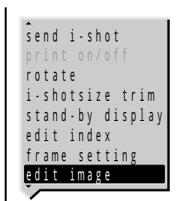
Default | Font type: Standard/Select color: Black/Outline color: White

Text can be added to a still image recorded in [i-shot (S)], [320 × 240] or [i-shot (L)]. The style and color of the text can also be specified.

- When the font type is set to [Standard], [Italic] or [Except inside], the outline color cannot be changed.

Example: Adding text and saving by overwriting

**1** Press ( ) in the stand-by display, use and to select [Album] an image from a folder and press (func).

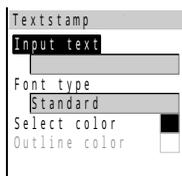


**2** Use and to select [edit image].



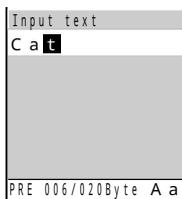
- The display switches to the Camera mode display (horizontal layout) when [edit image] is selected.

**3** Use and to select [Text stamp].



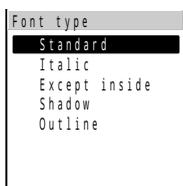
- The display switches to the normal display when [Text stamp] is selected.

**4** Use and to select [Input text], enter text and press (ok).

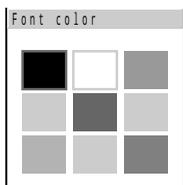


Enter the text using up to 10 full-width or 20 half-width characters.

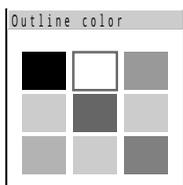
5 Use  and  to select [Font type], then use  and  to select the type.



6 Use  and  to select [Select color], then use  and  to select the color.



7 Use  and  to select [Outline color], then use  and  to select the outline color.



8 Press  (cmplt), use  /  to adjust the position and press  (ok).

- Press  (cmplt) to switch to the Camera mode display (horizontal layout).

#### To add a text stamp

Press  (continue) and repeat step 3 to 8.

9 Press  (save).

The screen confirming whether to save the image appears.

[Save new] : Save an image as a new one. Select a saving folder.

[Overwrite] : Save an image by overwriting the original one.

#### To stop saving

Press  (stop)

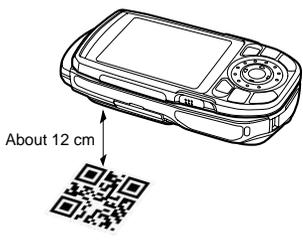
10 Use  and  to select [Overwrite].

The image with the text is saved by overwriting the original.

# Using the Bar Code Reader

You can use the camera to scan a bar code (JAN codes) or QR code and use the scanned data for the Phone To, Mail To, and Web To functions, Bookmark entries, and Phonebook entries. You can display the text, and play back or save melodies and images from the scanned data. You can also copy and paste the scanned text.

- The Mova may not be able to scan a bar code or QR code if it is scratched, smudged, damaged, of poor print quality, or in certain light reflection conditions. It also may not be able to scan some QR code versions.
- The Mova cannot scan a bar code/two-dimensional code other than JAN codes and QR codes.



## What is JAN code?

A bar code that represents numbers using vertical lines (bars) of different widths. The Mova can scan 13-digit and 8-digit bar codes.



## What is QR code?

One of the two-dimensional codes that represent data in the vertical and horizontal directions. This data includes alphanumeric characters, character strings (kanji, kana, pictographs), melodies, and still images.

- QR codes can also be scanned by connecting each of them together, however with the limitation of up to 16 QR codes. For QR codes with a connection to another QR code, the message prompting you to scan the next QR code appears when you scan the first QR code. Scan the QR code in response to the message.



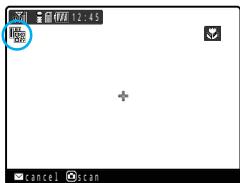
## Scanning Bar Codes/QR Codes <BC reader>

You can use the camera to scan a bar code/QR code.

- To scan bar codes or QR codes, set the macro switch to the position to set the Macro mode (close distance of about 12 cm) (P.114).
- When an image is dark, slide the light key to turn on the photo light (P.120).

- 1 Press (func) in the Camera mode display, then use and to select **MODE** [Shoot mode].

## 2 Use and to select [bar code reader].



The display switches to the bar code reader display and “” appears.

### When you are asked whether to save the maintained data

The previous data that was scanned through the bar code reader remains unsaved. Select [Yes] to save the data.

## 3 Locate the bar code/QR code at the center of the display and press .



The scanning of the bar code starts with the start sound. When the scanning is completed, the end sound is heard and the data that has been scanned through the bar code reader is displayed in the normal display.

- You can use the scanned data for various functions such as the Phone To, Mail To, and Web To according to the contents of the data.

### To save scanned data such as a phone number

Move the cursor to the phone number, etc., press  (func) to select [add phonebook] and select [Yes]. Select [New] or [Add] to save each item.

- Follow the same steps as in the Edit phonebook (P.75, step 2 to 13).

### To save a scanned URL as a bookmark

Press  (func) to select [add bookmark], select [Yes] and select a folder.

## 4 Press (save).

The data scanned from the bar code/QR code is saved.

### Information

- The start and end sounds of the bar code reader are not heard when the Manner mode is set.
- To scan a bar code, open the lens cover before setting to the bar code reader.

# Displaying the saved data

You can save up to 10 data entries for JAN codes or QR codes that are scanned.

- When a total of 10 data entries is saved and a new bar code is scanned, unprotected data is overwritten from the oldest.

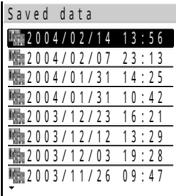
**1** Press (menu) in the stand-by display, then use and to select [Entertainment] [BC reader].



[Bar code reader] : The Camera mode is set and the bar code reader display appears.

[Saved data] : Display the saved data.

**2** Use and to select [Saved data].



**To delete data**

Move the cursor to the data, press (func) to select [delete one] and select [Yes]. To delete all data, press (func) to select [delete all] and enter the Security code.

**To protect data**

Select the data, press (func) to select [protect on/off] and select [Yes]. “” changes to “”.

**3** Use and to select the data.



# Changing the Display Settings

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# Setting the Stand-by Display

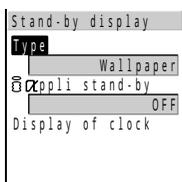
Default Type: Wallpaper/i-appli stand-by: OFF/Display of clock (Type: Digital1 (S)/Style: 12h)

An image can be set for the stand-by display. This image can be selected from the preset pictures, images recorded by the camera, graphics downloaded using i-mode, etc. You can also set the clock type and display position.

- When i-appli is set for the stand-by display, the i-appli stand-by display appears instead.
- You cannot set a moving image for the stand-by display.

Example: Setting an image recorded by the camera for the stand-by display

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Stand-by].



**2** Use and to select [Type], then use and to select [Album] an image from a folder.



**To display no image**

Select [No image] and go to step 4.

**To display the schedule calendar**

Select [Calendar] and go to step 4.

**To select an image from the Graphic folder**

Select [Graphic folder], select an image from the folder and go to step 4.

**To check the image**

Move the cursor to the image and press (play). Press (ok) to return to the previous display.

**3** Use and to select the image display style.



[Standard] : Display an image in the normal (non-Camera mode) display (part of the image may not be displayed).

[Wide] : Display an image by scaling down in the normal (non-Camera mode) display (this option is disabled for an image in the [i-shot (S)] size).

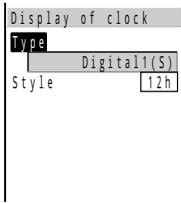
[Expanding] : Display an image by scaling up in the normal (non-Camera mode) display (this option is enabled only for an image in the [i-shot (S)] size).

[Horizontal] : Display an image horizontally in the normal (non-Camera mode) display.

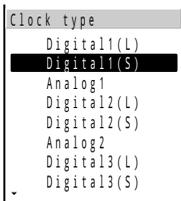
**To check the actual display**

Move the cursor to the display type and press (play). Press (ok) to return to the previous display.

## 4 Use and to select [Display of Clock].



## 5 Use and to select [Type], then use and to select the clock type.



Select from 6 digital clocks, 3 analog clocks and [OFF].

### To display no clock

Select [OFF] and go to step 8.

### To select the analog clock

Select from [Analog1], [Analog2] and [Analog3], press  (ok) and go to step 8.

## 6 Use (top) and to adjust the clock position and press (ok).

- Every time you press  (top/center/bottom), the clock moves to the top, center or bottom of the display. Turn  to fine adjust the position.

## 7 Use and to select [Style], then use and to select the clock format.

[12h] : Display in 12-hour format.

[24h] : Display in 24-hour format.

## 8 Press (cmplt).

The stand-by display is set.

### Information

- The clock display setting is canceled when the message "Missed call" or "New mail" appears in the display. To restore the set display, press  for over a second.
- To set the GIF image saved in the "Memory Stick Duo", copy the GIF image from the "Memory Stick Duo" to the Mova beforehand (P.347).
- Once set for the stand-by display, Flash movie may appear differently from when it is on the original site.

# Setting Pictures for Various Displays

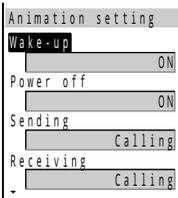
Default Wake-up, Power off: ON/Sending, Receiving: Calling/Mail receiving, Mail sending, Check new message: Connecting

An image can be set to appear when powering ON/OFF or placing/receiving a call. This image can be selected from the preset pictures, images recorded by the camera or graphics downloaded using i-mode, etc.

- Images obtained from the "Memory Stick Duo" and the infrared communication may not be set.

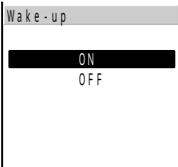
Example: Setting an image when the Mova is powered ON

## 1 Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Anim setting].



- [Wake-up] : Set whether to display an image when powering ON.
- [Power off] : Set whether to display an image when powering OFF.
- [Sending] : Set an image to appear when placing a call.
- [Receiving] : Set an image to appear when receiving a call.
- [Mail receiving] : Set an image to appear when receiving mail.
- [Mail sending] : Set an image to appear when sending mail.
- [Check new message] : Set an image to appear when checking mail.

## 2 Use and to select [Wake-up], then use and to select [ON].



- [ON] : Display a standard image.
  - [OFF] : Display no image.
- The Wake-up image is set.

### To select other than [Wake-up] or [Power off]

The [Graphic folder]/[Album] select display appears. Select an image from the folder.

### To check the image

Move the cursor to the image and press (play). Press (ok) to return to the previous display.

### Information

- To set the GIF image saved in the "Memory Stick Duo", copy the GIF image from the "Memory Stick Duo" to the Mova beforehand (P.347).

# Setting the Display for Incoming and Outgoing Calls

- The call image and caller's name set in the Phonebook are not displayed even when you receive a call if the caller's phone number is saved in the Phonebook as Secret or the Phonebook lock is [ON].
- If you receive a call or mail when the Keypad lock is set, the call image and caller's name set in the Phonebook are not displayed.

## Displaying the Picture Set in the Phonebook When Receiving a Call <Call picture>

Default ON

The call image set in the Designate phone (P.78) or the Group setting (P.80) can be displayed when placing/receiving a call and right after receiving mail.

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Set call disp] [Call picture].

The Call picture display appears.

[ON] : Display the call image set in the Phonebook when there is an incoming/outgoing call or right after receiving mail.

[OFF] : Do not display the call image set in the Phonebook.

**2** Use and to select [ON].

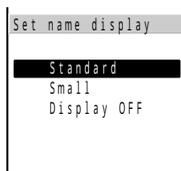
The Call picture is set.

## Setting the Display Size of the Recipient/Caller Name <Set name display>

Default Standard

You can set the size of a recipient or caller name to be displayed when placing or receiving a call. You can also set the Mova not to display the name.

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Set call disp] [Set name disp].



[Standard] : Display a recipient/caller name in the standard size.

[Small] : Display a recipient/caller name in reduced size.

[Display OFF] : Do not display the recipient/caller name.

**2** Use and to select the display option.

The Set name display is set.

# Changing the Menu Icon

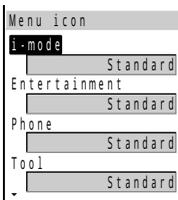
Default Standard

You can set an image as one of 5 icons (P.21) in the menu display. Any images including those recorded by the camera or downloaded using i-mode are available as an icon.

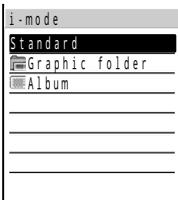
- Images of 100 × 100 dots or less in size can be set as a menu icon. Flash movies are not available. If you set an image larger than this size, it is displayed in reduced size. Images exceeding 600 × 600 dots in size may not be set as a menu icon.

Example: Setting an image as the icon for i-mode

- 1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Display] [Menu icon].



- 2** Use  and  to select [i-mode], then use  and  to select [Graphic folder] an image from a folder.



### To restore an original icon

Select [Standard].

### To check the image

Move the cursor to the image and press  (play). Press  (ok) to return to the previous display.

## Information

- To set an image saved in the “Memory Stick Duo” as an icon, copy it from the “Memory Stick Duo” to the Mova beforehand (P.347).
- If you set an i-anime as an icon, the image in the first frame is displayed.
- Icons can be downloaded from “SO@Planet”.

[i Menu] [メニューリスト] [ケータイ電話メーカー] [SO@Planet] (as of November 2003)

Please be aware that the access method is subject to change without notice.

# Setting the Display Backlight

Default Lighting time: 15 sec./Adjust light: 3/Charging: OFF

The brightness and lighting time of the display backlight can be set.

- In the Camera mode, the lighting time is enabled only when playing back the recorded images (P.115).

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Display light].

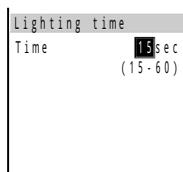


[Lighting time] : Set the time to turn on the display backlight.

[Adjust light] : Set the display brightness.

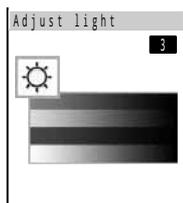
[Charging] : Set whether to turn on the display backlight when an AC, DC, car or other adapter is connected to the external connection terminal.

**2** Use and to select [Lighting time], use to enter the lighting time and press (ok).



Enter from 15 to 60 seconds.

**3** Use and to select [Adjust light], use to adjust the brightness and press (ok).



The brightness can be adjusted in 4 levels from level 1 (darkest) to level 4 (brightest).

- Turn the jog to increase the brightness or to decrease it.

**To reset to the default brightness**

Press (reset).

**4** Use and to select [Charging], then use and to select [ON] / [OFF].

[ON] : Turn on the display backlight.

[OFF] : Do not turn on the display backlight.

The display backlight is set.

## Information

- It may take time to complete the charging when the Charging for the Display light is [ON].

# Setting the Menu Color

Default 1: Breeze

You can select the design and color of the menu display from 3 types of different taste.

- 1 Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Menu taste].



When the cursor is moved to the type, the display appears in the selected type.

- 2 Use and to select a type.

The Menu taste is set.

# Setting the Background Effect for the Menu

Default ON

You can set whether to display various effects in the background of the menu display.

- 1 Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Visual effect].

The Visual effect display appears.

[ON] : Display the effect for the menu display.

[OFF] : Do not display the effect for the menu display.

- 2 Use and to select [ON].

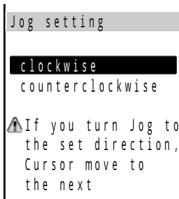
The effect is displayed for the menu display.

# Setting the Direction of Jog Rotation

Default Clockwise

You can customize the direction of cursor movement when you turn the jog of the disc jog.

- 1 Press  (menu) in the stand-by display, then use  and  to select [Settings] [Display] [Jog setting].



[clockwise] : Turn the jog  to move the cursor to the next.

[counterclockwise] : Turn the jog  to move the cursor to the next.

- 2 Use  and  to select the direction of jog rotation.

The direction of jog rotation is set.

# Setting the Font Size

Default Large font

The font size can separately be set for the Phonebook, call record, mail and i-mode site. Set the font size as you wish to display characters larger or display more information in a screen.

- The font size for [Mail], [Chat mail] and [Internet] cannot be changed during a call.

Example: Setting the Phonebook display to [Largest font]

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Font size].



- [Phonebook] : Select the Phonebook font size from [Largest font] and [Large font].
- [Call record] : Select the call record font size from [Largest font] and [Large font].
- [Mail] : Select the font size for the main body in the Mail content display and the Input text display from [Largest font], [Large font], [Small font] and [Smallest font].
- [Chat mail] : Select the font size for the Chat mail display from [Large font] and [Small font].
- [Internet] : Select the i-mode site font size from [Largest font], [Large font], [Small font] and [Smallest font].

**2** Use and to select [Phonebook], then use and to select [Largest font].



The Phonebook font size is changed.

# Setting the Color for the Incoming Indicator

Default Color

Depending on what is incoming (a call, mail, the message R/F, etc.), the indicator color can be selected from 13 types: [Color1] to [Color12] and [ALL] (12 colors flashing in turn).

1 Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Indicator] [Indicator color].

Indicator color	
Phone	CL1
Mail	CL1
Chat mail	CL1
Message R	CL1
Message F	CL1

- [Phone] : Set the indicator color when receiving a call/DoPa.
- [Mail] : Set the indicator color when receiving mail.
- [Chat mail] : Set the indicator color when receiving chat mail.
- [Message R] : Set the indicator color when receiving Message R.
- [Message F] : Set the indicator color when receiving Message F.

2 Use and to select the incoming type, then use and to select the indicator color.

Phone indicator	
Color1	
Color2	
Color3	
Color4	
Color5	
Color6	
Color7	
Color8	

When the cursor is moved to a color, the indicator flashes in the selected color.

## Information

- Even when the Phone/Mail indicator color is set, the Designate phone (P.78) and the Group setting (P.80) in the Phonebook have priority.

# Lighting the Incoming Indicator During a Call

Default OFF

The indicator lights in 12 colors in turn during a call.

- 1 Press  (menu) in the stand-by display, then use  and  to select [Settings] [Display] [Indicator] [Call light].

The Call light display appears.

[ON] : Turn on the indicator during a call.

[OFF] : Do not turn on the indicator during a call.

- 2 Use  and  to select [ON].

The indicator is turned on during a call.

# Restricting the Mova Operations

Changing the Security Code <Security code> .....	156
Restricting Access to the Phonebook <Phonebook lock> .....	158
Locking the Keypad to Prevent an Unauthorized Use <Keypad lock> .....	159
Restricting the Dialing of a Call from the Keypad <Keydial lock> .....	162
Restricting the Display of the Redial/Received Record <Record display> .....	163
Restricting Access to Mail <Mail security> .....	163
Locking the Keypad to Prevent an Accidental Use <Lock key> .....	164

# Changing the Security Code

Default 0000

Some of the Mova's useful functions require the security code input. There are 3 security codes: the Security code for various functions as well as the network security code to be used for the service you subscribe to and the i-mode password.

- Note that you are required to bring the Mova and official identification (such as driver's license) to the DoCoMo service counter (DoCoMo shop) to verify your identity if you forget one of the security codes.

## Security Code

This is the Security code used for the functions listed below.

It is set to "0000" at the time of purchase. This number can be changed as you wish. Make sure to make a note of your Security code and keep it in a safe place.

- The changed Security code is not reset to the default even if you reset the Mova.

Deleting all data for various functions	P.86, etc.	Setting the Send own number ON/OFF	P.36
Setting the Denied no ID ON/OFF	P.60	Setting the Phonebook lock ON/OFF	P.158
Setting the Reject unknown ON/OFF	P.62	Setting the Keypad lock ON/OFF	P.159
Setting the Accept/Reject Calls ON/OFF	P.57, 59	Setting the Remote keypad lock ON/OFF	P.160
Resetting	P.383	Setting the Record display ON/OFF	P.163
Changing the Security code	P.157	Setting the Keydial lock ON/OFF	P.162
Setting the Reconnect ON/OFF	P.355	Receiving/Sending all data using the infrared communication	P.336, 338
Setting/Resetting the Host	P.210, 282	Saving from "Memory Stick Duo" to the Mova	P.347
Setting the i-mode lock ON/OFF	P.213	Saving all data from the Mova to "Memory Stick Duo"	P.346
Resetting the DoPa data amount	P.310	Updating the software	P.436
Setting the Mail security ON/OFF	P.163	Resetting all common phrases or phrases in a category	P.397
Setting SSL certificate valid/invalid	P.212	Resetting the learning data	P.404
Formatting "Memory Stick Duo"	P.349		
Resetting the Total calls	P.359		
Deleting all schedules before the selected date	P.175		
Setting the Secret mode ON/OFF	P.87		

## Network Security Code

This code is determined when you subscribe to the Voice Mail Service or the Call Forwarding Service.

This network security code cannot be changed by the user from the Mova or other phones.

## i-mode Password

The i-mode password is used for saving/deleting My Menu and subscribing to/unsubscribing from the message service or the paid i-mode services.

It is set to "0000" at the time of purchase. This password can be changed as you wish.

There may be other passwords for the i-mode used by IP (information service providers).

- 1 Press  (menu) in the stand-by display, then use  and  to select [Settings] [Security] [Change code].



- 2 Enter the current Security code.

- The Security code is set to "0000" at the time of purchase.

#### When you enter the wrong Security code

The message "Invalid security code" appears. Select [Change code] again and enter the correct Security code.

- 3 Enter the new Security code, then use  and  to select [Yes].

The Security code is changed.

# Restricting Access to the Phonebook

Default OFF

The use of all functions can be restricted regarding the Phonebook, such as displaying, saving, editing and searching. In this case, the 2-touch dial and EV-link are also restricted, and you cannot place a call using the received record. To cancel the Phonebook lock temporarily, enter the Security code.

- When setting the Phonebook lock, it is necessary to delete the redial records saved before setting. They can be deleted during the setting procedure.

## 1 Turn in the stand-by display and press (func).



## 2 Use and to select [phonebook lock].

The Security code screen appears.

## 3 Enter the Security code, then use and to select [ON].

[ON] : Set the Phonebook lock.

[OFF] : Cancel the Phonebook lock.

The Phonebook lock is set.

### When there is data in the redial record

The message confirming that the redial record is deleted appears. Select [Yes] to delete the redial record and set the Phonebook lock.

### Information

- If you receive a call when the Phonebook lock is [ON], the regular ring tone, call image, and indicator color operate regardless of the settings for the Designated phone or Group setting. In this case, the name of the caller is not displayed regardless of the Set name display setting. If you receive mail, the regular ring tone and indicator color operate. In this case, not the name but the mail address of the sender is displayed.

# Locking the Keypad to Prevent an Unauthorized Use

Default OFF

The Keypad lock secures the Mova from an unauthorized use.

- Only the following operations are available when the Keypad lock is set.
  - Answer while receiving a call, put the Mova on hold, adjust the ring volume and play back the answering message for the Record message.
  - Hang up a call, adjust the volume and switch to the Whisper mode
  - Call emergency numbers (110, 119, 118)
  - Power ON/OFF
  - Stop the Clock or Schedule alarm
  - Delete the message "Missed call" or "New mail"
  - Set/Cancel the Lock key

## 1 Press (menu) in the stand-by display, then use and to select [Settings] [Security] [Keypad lock].

The Security code screen appears.

## 2 Enter the Security code.

The Keypad lock is set and the message "Keypad is locked" appears in the stand-by display.

### To cancel the Keypad lock

Enter the Security code while the Keypad lock is set.

### Information

- The Mova is powered OFF after 5 unsuccessful attempts to cancel the Keypad lock.
- If you receive a call when the Keypad lock is set, the regular ring tone, call image, and indicator color operate regardless of the settings for the Designated phone or Group setting. In this case, the phone number and name of the caller are not displayed regardless of the Set name display setting. If you receive mail, the regular ring tone and indicator color operate.
- When the message "Missed call" or "New mail" is shown in the display, the message "Keypad is locked" does not appear even if the Keypad lock is set. Press  for over a second to delete the message "Missed call" or "New mail".

# Locking the Keypad Remotely <Remote keypad lock>

Default | Set: OFF/Monitoring: 3 min./Times: 5 count

The Keypad lock can be set remotely from other phones when you do not have the Mova at hand. To use this function, the phone to be used for remote operation must be saved in the Mova beforehand.

The following settings are required to remotely lock the keypad.

- Monitoring : The duration for counting missed calls from the first one
- Times : The number of missed calls to be counted within the monitoring duration
- Registered no. : The number to be authorized to remotely call the Mova (up to 3 numbers, payphone can be also saved)

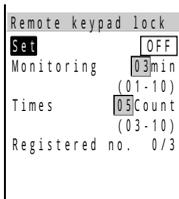
Once the call is placed from the Registered no. and the number of missed calls reaches the set number within the monitoring duration, the guidance informs you that the Keypad lock is set.

- To cancel the Remote keypad lock, see P.159.
- The call is charged to set the Remote keypad lock from a different phone.

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Security] [Remote lock].

The Security code screen appears.

**2** Enter the Security code.



**3** Use  and  to select [Set], then use  and  to select [ON].

[ON] : Accept the Remote keypad lock.

[OFF] : Reject the Remote keypad lock.

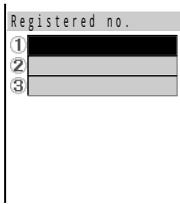
**4** Use  and  to select [Monitoring], use  to enter the monitoring duration and press  (ok).

Enter from 01 to 10 minutes.

**5** Use  and  to select [Times], use  to enter the number of received calls and press  (ok).

Enter from 03 to 10 times.

## 6 Use and to select [Registered no.].



### To delete a saved phone number

Move the cursor to the number field, press  (func) to select [delete one] and select [Yes]. To delete all numbers, press  (func) to select [delete all] and select [Yes].

## 7 Use and to select the number field, then use and to select a method to enter a phone number.



[Phonebook] : Select a number from the Phonebook.

[Call record] : Select a number from the received/dial frequency/redial record.

[Manually] : Enter a number directly using the keypad.

[Payphone] : Accept remote operation from a payphone.

## 8 Press (cmplt).

The phone number for remote operation is saved.

## 9 Press (cmplt).

The Remote keypad lock is set.

### Information

- The setting of the Remote keypad lock is not changed even after that of the Keypad lock (P.159) is changed.
- In the following cases, the counting of missed calls does not start even if the Mova is called from the saved phone number. If the counting already started, the number is reset.
  - During a call
  - During i-mode or DoPa communication (the i-mode incoming or the DoPa receive is set to other than [Answer])
  - When a call is received by the Mova, or automatically by the Record message or Earphone Mic
  - While the Self mode is set
  - When placing a call with no caller ID
  - When the ring time is set to 0 second in the Voice Mail Service or the Call Forwarding Service
- If 2 numbers are saved in [Registered no.] and a call is received from one number to start counting and then a call is received from the other number, counting of the first number is enabled and the second one is ignored.

# Restricting the Dialing of a Call from the Keypad

Default OFF

The keypad can be locked to restrict dialing. Short Mail or i-shot cannot also be sent. To cancel the Keydial lock temporarily, enter the Security code.

- When setting the Keydial lock, it is necessary to delete the redial records saved before setting. They can be deleted during the setting procedure.
- Only the following calls can be placed when the Keydial lock is [ON].
  - Call to emergency numbers (110, 119, 118)
  - Call from the Phonebook (including the 2-touch dial) or the redial records saved after the Keydial lock is set.

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Security] [Keydial lock].

The Security code screen appears.

**2** Enter the Security code, then use  and  to select [ON].

[ON] : Set the Keydial lock.

[OFF] : Cancel the Keydial lock.

The Keydial lock is set.

### When there is data in the redial record

The message confirming that the redial record is deleted appears. Select [Yes] to delete the redial record and set the Keydial lock.

## Restricting the Display of the Redial/Received Record

Default ON

The redial, dial frequency and received records can be set not to be displayed. To display these records temporarily, enter the Security code.

**1** Press  () in the stand-by display and press  (func).

The submenu appears.

**2** Use  and  to select [record display].

The Security code screen appears.

**3** Enter the Security code, then use  and  to select [OFF].

[ON] : Display the call record data.

[OFF] : Do not display the call record data.

The call record data is set not to be displayed.

### Information

- Data is saved in the redial or received record even when the Record display is [OFF].
- The Record message can be played back even when the Record display is [OFF].

## Restricting Access to Mail

Default OFF

The lists of received and sent mail, and the Send and Receive rankings can be set not to be displayed. The chat mail also becomes unavailable. To cancel the Mail security temporarily, enter the Security code.

• The following operations are not available when the Mail security is [ON].

- Download i-appli mail
- Re-download i-appli mail that creates a new mail folder
- Upgrade i-appli mail that changes a mail folder name

**1** Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Mail security].

The Security code screen appears.

**2** Enter the Security code, then use  and  to select [ON].

[ON] : Set the Mail security.

[OFF] : Cancel the Mail security.

The Mail security is set.

# Locking the Keypad to Prevent an Accidental Use

While carrying around the Mova that is powered ON, the keypad can be locked to prevent from pressing the keypad accidentally.

- The keypad cannot be locked when the i-appli display is running.
- Only the following operations are available while the Lock key is set.
  - Answer, and put the Mova on hold
  - Adjust the ring volume while receiving a call
  - Stop the Clock or Schedule alarm
  - Receive mail/message
  - Terminate the i-mode stand-by
  - Receive DoPa/data/fax communications
- Even if the Lock key is set, the lock is temporarily canceled during a call, while the answer is put on hold or during data/fax communications.

## 1 Slide the lock key (P.6) in the stand-by display or Music panel.



The Lock key is set and “” appears.

**When you slide  in the Camera mode**

The camera photo light is turned on.

**To cancel the Lock key**

Slide  again.

### Information

- If the Power saver is set when the Lock key is set, the Power saver can be canceled by pressing  or turning to open the Mova.

# Using Clock and Schedule

Powering ON Automatically <Auto power on> .....	166
Powering OFF Automatically <Auto power off> .....	167
Setting the Alarm at a Specified Time <Alarm> .....	168
Using the Schedule <Schedule> .....	171

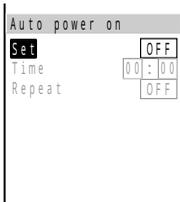
# Powering ON Automatically

Default Set: OFF/Time: 00:00/Repeat: OFF

The Mova can be powered ON automatically at a specified time. You can also power the Mova ON every day at the same time.

- Make sure to set the date and time with the Date/time setting beforehand.
- The Auto power on and the Auto power off cannot be set at the same time.

**1 Press (menu) in the stand-by display, then use and to select [Tool] [Clock] [Auto power on].**



**2 Use and to select [Set], then use and to select [ON].**

- [ON] : Set the Auto power on.
- [OFF] : Cancel the Auto power on.

**3 Use and to select [Time], then use and to enter a time.**

Enter the time in 24-hour format.

**4 Use and to select [Repeat], then use and to select the repeat type.**

- [Eyd] : Power the Mova ON every day at the same time.
- [OFF] : Set no repeat type.

**5 Press (cmplt).**

The Auto power on is set.

## Information

- If the Clock or Schedule alarm and the Auto power on are set at the same time, the Mova is automatically powered ON and sounds the alarm.
- The Auto power on may not operate properly if the Mova is left with the battery pack removed or run out for a while.

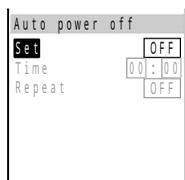
# Powering OFF Automatically

Default Set: OFF/Time: 00:00/Repeat: OFF

The Mova can be powered OFF automatically at a specified time. You can also power the Mova OFF every day at the same time.

- Make sure to set the date and time with the Date/time setting beforehand.
- The Auto power off and the Clock alarm or the Auto power on cannot be set at the same time.

**1** Press (menu) in the stand-by display, then use and to select [Tool] [Clock] [Auto power off].



**2** Use and to select [Set], then use and to select [ON].

[ON] : Set the Auto power off.

[OFF] : Cancel the Auto power off.

**3** Use and to select [Time], then use and to enter a time.

Enter the time in 24-hour format.

**4** Use and to select [Repeat], then use and to select the repeat type.

[Eyd] : Power the Mova OFF every day at the same time.

[OFF] : Set no repeat type.

**5** Press (cmplt).

The Auto power off is set.

## Information

- If the Schedule alarm and the Auto power off are set at the same time, the Schedule alarm has priority and the Auto power off does not operate.
- If the set time comes during one of the following operations, the Mova is powered OFF after the operation is completed.
 

- During a call	- While placing/receiving a call	- During i-mode communication
- While running i-appli	- While operating mail	- During DoPa communication
- While "Memory Stick Duo" is accessed (loading/saving data, etc.)		

# Setting the Alarm at a Specified Time

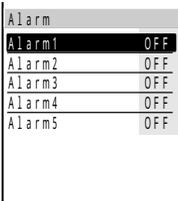
Default Set: OFF/Time: 00:00/Repeat: OFF/Alarm volume: 3/Select alarm tone: Alarm(std)/Vibrator: OFF/Indicator color: Color5

The alarm sounds for about 1 minute at a specified time.

You can set the alarm to sound every day at the same time, and also set the alarm sound/volume, the vibrator or the indicator color. Up to 5 alarms can be set.

- Make sure to set the date and time with the Date/time setting beforehand.
- The alarm volume cannot be adjusted when the Manner mode is set.
- If the Clock alarm and the Schedule alarm are set at the same time, the Schedule alarm has priority.
- The Clock alarm and the Auto power off cannot be set at the same time.

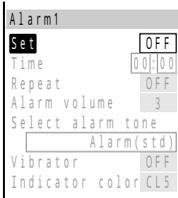
**1** Press (menu) in the stand-by display, then use and to select [Tool] [Clock] [Alarm].



To edit an alarm name

Move the cursor to the alarm and press (func) to select [edit alarm name]. Enter a name using up to 10 full-width or 20 half-width characters.

**2** Use and to select an alarm.



**3** Use and to select [Set], then use and to select [ON].

[ON] : Set the Alarm.

[OFF] : Cancel the Alarm.

**4** Use and to select [Time], then use and to enter a time.

Enter the time in 24-hour format.

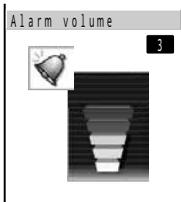
**5** Use and to select [Repeat], then use and to select the alarm repeat type.



Select the alarm repeat type.

- [OFF] : Do not repeat the alarm.
- [Everyday] : Repeat the alarm every day.
- [Day of the week] : Repeat the alarm on the same day of the week. Select a day of the week and press (ok).

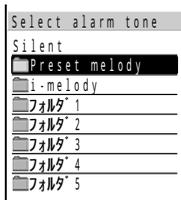
**6** Use and to select [Alarm volume], use to adjust the volume and press (ok).



Select from [OFF] and [1 to 5].

- Turn the jog to increase the volume or , to decrease it.

**7** Use and to select [Select alarm tone], then use and to select an alarm tone from a folder.



Select a tone from 5 ring tones, 10 melodies, 10 sound effects or melodies downloaded using i-mode, etc.

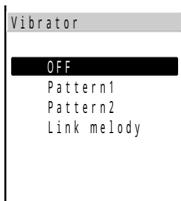
**To mute the alarm tone**

Select [Silent].

**To check the alarm tone**

Move the cursor to the alarm tone and press (play). Press (stop) to stop the playback.

**8** Use and to select [Vibrator], then use and to select the vibration pattern.



[OFF] : Do not set the vibrator.

[Pattern1] : Set short intermittent vibration.

[Pattern2] : Set long intermittent vibration.

[Link melody] : Set vibration in accordance with the alarm tone. When [Silent] is set for the alarm tone, it vibrates using [Pattern1].

**To check the vibration**

Move the cursor to the type and press (confm). The Mova vibrates for about 10 seconds using the selected pattern.

## 9 Use and to select [Indicator color], then use and to select an indicator color.

The Indicator color display appears.

Select from [Color1] to [Color12] and [ALL] (12 colors flash in turn).

When the cursor is moved to a color, the indicator flashes in the selected color.

## 10 Press (cmplt).



The alarm is set and “” appears.

### Information

- If multiple alarms are set at the same time, the alarm with the smallest number has priority.

## At the Alarm Time



The alarm sounds for about 1 minute with the indicator flashing and the alarm name is displayed.

### To stop the alarm tone

Press any key.

### Information

- If the Mova is powered OFF at the alarm time, the Mova is automatically powered ON and the alarm sounds.
- If the alarm time comes during a call, the default alarm tone sounds from the earpiece at the volume set in the Volume. The vibrator does not operate.
- The Clock alarm does not operate while a call is placed/received (except during DoPa communication), the Record message is recorded, a call is put on hold (including a case with a third party), the answer is put on hold, the infrared communication is used, and the “Memory Stick Duo” is accessed (loading/saving data, etc.). It operates when the status changes to during a call or stand-by.
- The Clock alarm does not operate while recording or playing back a moving image. It starts operating when you stop recording or playing back.
- The Clock alarm may not operate properly if the Mova is left with the battery pack removed or run out for a while.

# Using the Schedule

The schedule such as the event, place, date, etc. can be saved in the Mova. When a Schedule alarm is set, the Mova sounds the alarm at the scheduled time. Up to 300 schedules can be saved.

- Make sure to set the date and time with the Date/time setting beforehand.

## Items you can save

- The schedule can be saved as long as "Event" is entered.



(Overall Image)



Icon	Item	Description
	Date	Enter the date of the schedule. The date can be entered from January 1, 2000 and December 31, 2099.
	Starting/Ending time	Enter the starting and ending times of the schedule. [All day] can also be selected.
	Event	Enter a description of the schedule. Up to 128 full-width or 256 half-width characters can be entered.
	Schedule icon	Select an icon associated with the schedule.
	Place	Enter the place. Up to 32 full-width of 64 half-width characters can be entered.
	Phone number	Enter a phone number to be displayed when an alarm sounds. Up to 24 digits can be entered.
	Alarm	Set the alarm. The alarm can be set to sound from 00 to 99 minutes before the schedule.
	Repeated appointment	Set whether to regularly repeat the schedule. The repeat type, number of times and whether to repeat the schedule also on a holiday can be set.
	PHOTO	Enter an image to be displayed when an alarm sounds. Select an image from My picture.
	Secret	Set the schedule data not to appear in the display. Use this function if you do not wish others to know the schedule.

## Saving a Schedule

The procedures for setting all schedule items are described below.

**1** Press (menu) in the stand-by display, then use and to select [Tool] [Schedule].

**2** Use to select a date and press (new).



The selected date is automatically entered.

### To change the date

Select and change the date. Enter from 2000/01/01 to 2099/12/31.

### 3 Use and to select [🕒], then use and to enter the starting and ending times.

Enter the time in 24-hour format.

#### To set the schedule period to all day

Select [All day] and select [ON]. When it is set to [All day], the time and an alarm cannot be set.

### 4 Use and to select [📄], enter the event and press .

The Event display appears.

Enter the event using up to 128 full-width or 256 half-width characters.

### 5 Use and to select [👤], then use and to select an icon.

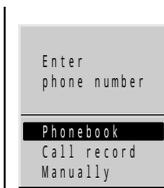
The Select icon display appears.

### 6 Use and to select [📍], enter the place and press .

The Place display appears.

Enter the place using up to 32 full-width or 64 half-width characters.

### 7 Use and to select [📞], then use and to select a method to enter a phone number.



Enter a number within 24 digits.

[Phonebook] : Select a number from the Phonebook.

[Call record] : Select a number from the received/dial frequency/redial record.

[Manually] : Enter a number directly using the keypad.

### 8 Use and to select [🔔], then use and to select [ON] / [OFF].

[ON] : Set the Schedule alarm.

[OFF] : Do not set the Schedule alarm. Go to step 10.

### 9 Use and to select [Min.before], use to enter the alarm time and press .

Enter from 00 to 99 minutes before.

### 10 Use and to select [🔄], then use and to select the schedule repeat type.

[OFF] : Do not repeat the schedule. Go to step 13.

[Day] : Repeat the schedule every day.

[Week] : Repeat the schedule on the same day of the week.

[Month] : Repeat the schedule every month on the same day.

[Year] : Repeat the schedule every year on the same day of the same month.

## 11 Use and to select [Count], use to enter the repeat count and press (ok).

Enter from 01 to 99 times and limitless.

To set the repeat count to limitless ([\*]\*)

Turn the jog  further from [01] or  further from [99].

## 12 Use and to select [Holiday], then use and to select [ON] / [OFF].

[ON] : Repeat the schedule also on a holiday.

[OFF] : Do not repeat the schedule on a holiday (although the schedule is not repeated on a holiday, it is counted as one repeat).

## 13 Use and to select , then use and to select an image from a folder.



To specify no image

Select [None]. At the Schedule alarm time, the preset alarm image is displayed.

To check the image

Move the cursor to the image and press  (play). Press  (ok) to return to the previous display.

## 14 Use and to select , then use and to select [ON] / [OFF].

[ON] : Save the schedule as Secret and do not display.

[OFF] : Do not save the schedule as Secret.

To display the data saved as Secret

Set the Secret mode to [Display ON] (P.87).

## 15 Press (cmplt).

The schedule is saved.

The schedule dates are highlighted on the calendar.

### Information

- If the Schedule alarm and the Clock alarm or the Auto power on/off are set at the same time, the Schedule alarm has priority.
- If the schedule set for the 31st is set to the [Month] repeat type, the schedule is set for the last day of the month for months with less than 31 days. This is the same when the schedule set for the 29th of February in a leap year is set to the [Year] repeat type.
- When you set a repeat count beyond December 31, 2099, [To Dec/31/2099] is displayed as the last day of the repeat.

## At the Schedule Alarm Time



The alarm sounds for about 30 seconds with the indicator flashing and the schedule data and PHOTO image are displayed. If there are 2 or more overlapping schedule with the same starting time of the alarm, the number of schedules you have in addition is shown as "XXX" on the upper right of the display.

### To stop the alarm tone

Press any key. The alarm is stopped and the details of the schedule appear.

### To call a phone number set in the schedule

Stop the alarm tone and press .

## Information

- If the Manner mode is set at the alarm time, the alarm volume follows the setting in the Manner mode.
- If the alarm time comes during a call, the default alarm tone sounds from the earpiece at the volume set in the Volume. The vibrator does not operate.
- The Schedule alarm does not operate while a call is placed/received (except during DoPa communication), the Record message is recorded, a call is put on hold (including a case with a third party), the answer is put on hold, the infrared communication is used, and the "Memory Stick Duo" is accessed (loading/saving data, etc.). It operates when the status changes to during a call or stand-by.
- The Schedule alarm does not operate while recording or playing back a moving image. It starts operating when you stop recording or playing back.
- The schedule saved as Secret is displayed with "\*" except the time. The preset alarm image is displayed for the PHOTO image. When the Secret mode is set to [Display ON], the data saved as Secret is also displayed.
- When the Keypad lock is set, the preset alarm image is displayed regardless of the setting for the PHOTO image.

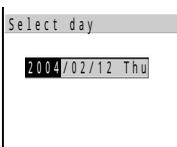
## Displaying the Calendar for a Specified Date

The calendar for a selected month can be displayed. The schedule can be saved, edited or checked using the calendar.

- 1 Press  (menu) in the stand-by display, use  and  to select [Tool] [Schedule] and press  (func).



- 2 Use  and  to select [select day], then use  and  to enter a date.



Enter a date from January 1, 2000 to December 31, 2099. The calendar of the specified date appears.

### To display today's calendar

Press  (today).

## Displaying the Schedule

The saved schedule can be checked using the calendar.

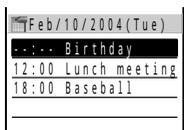
- 1 Press (menu) in the stand-by display, then use and to select [Tool] [Schedule].



- Press to display the calendar of the next month or press to display the calendar of the previous month.

The icons associated with the schedules for the selected date.

- 2 Use and to select a date.



The schedule list is displayed.

- 3 Use and to select the schedule.



The details of the schedule appear.

To edit the saved schedule

Press (edit).

## Deleting a Schedule

You can delete schedules using the following 4 methods.

delete one	Delete a schedule. The schedule set to be repeated is deleted including the repeats.
delete day	Delete all schedules for the selected date. The schedule set to be repeated cannot be deleted.
del up to ysd	Delete all schedules before the selected date. The schedule set to be repeated on and after the selected date cannot be deleted.
delete all	Delete all saved schedules.

Example: Deleting a schedule

- 1 Press (menu) in the stand-by display, then use and to select [Tool] [Schedule].

To delete all schedules

Press (func) to select [delete all], enter the Security code and select [Yes].

To delete all schedules before the selected date

Move the cursor to the date and press (func) to select [del up to ysd]. Enter the Security code and select [Yes].

## 2 Use and to select a date.

The schedule list is displayed.

**To delete all schedules for the selected date**

Press  (func) to select [delete day] and select [Yes].

## 3 Use to select a schedule and press (func).

```
create
delete one
delete day
set holiday
save one to MS
send Ir data
back
```

## 4 Use and to select [delete one], then use and to select [Yes].

The selected schedule is deleted.

## Setting Holiday <Set holiday>

The specific date or day of the week can be set as holiday.

### Setting a Specific Date as Holiday <For today>

Default None

The specific date can be set as holiday. Up to 100 dates can be set.

## 1 Press (menu) in the stand-by display, then use and to select [Tool] [Schedule].

## 2 Use to select a date and press (func).

```
delete day
del up to ysd
delete all
select day
memory status
set holiday
display by
alarm setting
```

**To cancel the holiday setting**

Move the cursor to the date and press  (func).

## 3 Use and to select [set holiday].

```
Set holiday
For today
Day of the week
Rel up to ysd
Release all
```

## 4 Use and to select [For today], then use and to select [Yes].

The selected date is set as holiday.

## Setting a Specific Day of the Week as Holiday <Day of the week>

Default Sunday

The specific day of the week can be set as holiday. Multiple days of the week can be set as holiday.

- 1 Press (menu) in the stand-by display, use and to select [Tool] [Schedule] and press (func).



- 2 Use and to select [set holiday].



- 3 Use and to select [Day of the week], then use and to select a day of the week.



To cancel the holiday setting

Move the cursor to the day of the week and press (select).

- 4 Press (cmplt).

The selected day of the week is set as holiday.

### Information

- Even after the holiday set by the Day of the week is canceled, the holiday set by the For today is not canceled.

## Canceling the Holiday Setting

You can cancel the holiday setting using the following 4 methods.

For today	Cancel holiday setting for a specific date (P.176).
Day of the week	Cancel holiday setting for a specific day of the week (P.177).
Rel up to ysd	Cancel all holiday settings for specific dates before the selected date.
Release all	Cancel all holiday settings.

Example: Canceling all holiday settings

- 1 Press (menu) in the stand-by display, use and to select [Tool] [Schedule] and press (func).

```

delete day
del up to ysd
delete all
select day
memory status
set holiday
display by
alarm setting
  
```

To cancel all holiday settings before the selected date

Move the cursor to the date and press (func) to select [set holiday] [Rel up to ysd] [Yes].

- 2 Use and to select [set holiday].

```

Set holiday

For today
Day of the week
Rel up to ysd
Release all
  
```

- 3 Use and to select [Release all], then use and to select [Yes]. All holiday settings are canceled.

## Setting How to Display a List of the Schedule

Default Day

The display format of the schedule list can be selected from 2 types. Set the display format as you wish.

Day

```

Feb/10/2004(Tue)
--- Birthday
12:00 Lunch meeting
18:00 Baseball
  
```

Display by 1 day

Week

```

Feb/10/2004(Tue)
12:00 Lunch meeting
18:00 Baseball
Feb/11/2004(Wed)
12:00 Cycling
15:00 Tea break
16:30 Camp preparat
Feb/12/2004(Thu)
10:00 Departure for
  
```

Display by 1 week (Monday Sunday)

- 1 Press (menu) in the stand-by display, use and to select [Tool] [Schedule] and press (func).

```

delete day
del up to ysd
delete all
select day
memory status
set holiday
display by
alarm setting
  
```

- 2 Use and to select [display by], then use and to select the display format.

```

Display by

Day
Week
  
```

The schedule list is displayed in the selected format.

# Setting the Schedule Alarm Operations

Default Alarm volume: 3/Select alarm tone: Alarm(std)/Vibrator: OFF/Indicator color: Color5

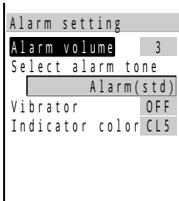
The Schedule alarm tone and volume can be set as well as the indicator color flashing at the same time. The vibrator can also be set to operate at the same time as the alarm.

- The alarm volume cannot be adjusted when the Manner mode is set.

**1** Press (menu) in the stand-by display, use and to select [Tool] [Schedule] and press (func).



**2** Use and to select [alarm setting].



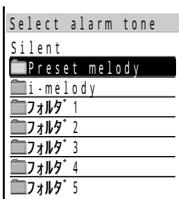
**3** Use and to select [Alarm volume], use to adjust the volume and press (ok).



Select from [OFF] and [1 to 5].

- Turn the jog to increase the volume or to decrease it.

**4** Use and to select [Select alarm tone], then use and to select an alarm tone from a folder.



Select a tone from 5 ring tones, 10 melodies, 10 sound effects or melodies downloaded using i-mode, etc.

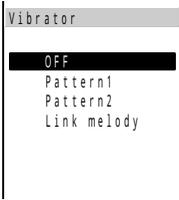
### To mute the alarm tone

Select [Silent].

### To check the alarm tone

Move the cursor to the alarm tone and press (play). Press (stop) to stop the playback.

**5 Use  and  to select [Vibrator], then use  and  to select the vibration pattern.**



- [OFF] : Do not set the vibrator.
- [Pattern1] : Set short intermittent vibration.
- [Pattern2] : Set long intermittent vibration.
- [Link melody] : Set vibration in accordance with the alarm tone. When [Silent] is set for the alarm tone, it vibrates using [Pattern1].

**To check the vibration**

Move the cursor to the type and press  (confm). The Mova vibrates for about 10 seconds using the selected pattern.

**6 Use  and  to select [Indicator color], then use  and  to select an indicator color.**

The Indicator color display appears.

Select from [Color1] to [Color12] and [ALL] (12 colors flash in turn).

When the cursor is moved to a color, the indicator flashes in the selected color.

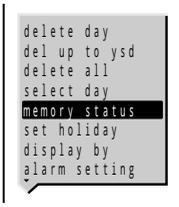
**7 Press  (cmplt).**

The Schedule alarm operations are set.

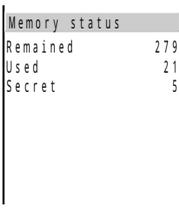
**Checking the Number of Schedules Saved**

The number of schedules saved can be checked as well as the number of schedules still available to be saved or saved as Secret.

**1 Press  (menu) in the stand-by display, use  and  to select [Tool] [Schedule] and press  (func).**



**2 Use  and  to select [memory status].**



- [Remained] : Display the number of schedules still available to be saved.
- [Used] : Display the number of schedules saved (including schedules as Secret).
- [Secret] : Display the number of schedules saved as Secret (displayed only when the Secret mode is set to [Display ON]).

# Using i-mode

**i-mode is a paid service that requires a subscription.**

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Displaying the i-mode Menu <i-mode menu> .....	187
Displaying Sites .....	188
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Saving a Site in My Menu <My Menu> .....	194
Changing the i-mode Password <Change i-mode password> .....	195
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Using the Phone To/Mail To/Web To/i-appli To .....	206
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# What is i-mode?

i-mode allows you to use the i-mode compatible mobile phone to access various online services such as the site (program) connection, Internet connection and i-mode mail.

## Site (program) Connection

Simple key operations from the Mova allow you to use various online sites and services offered by IP (information service providers).

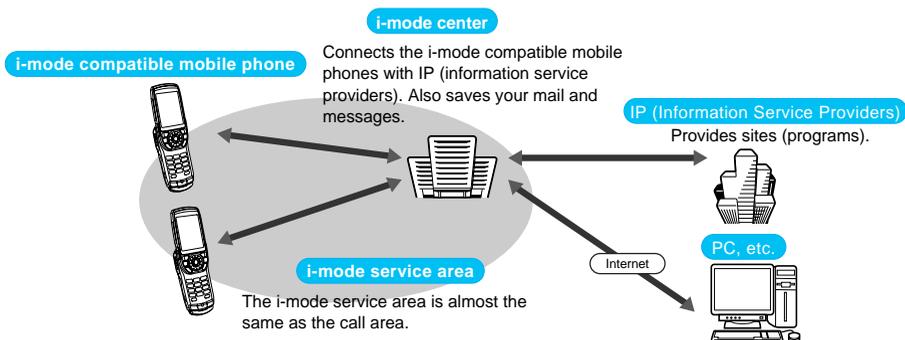
## Internet Connection

The i-mode compatible mobile phone can be connected to the Internet and used to browse i-mode compatible sites.

## i-mode Mail

i-mode subscribers can exchange mail with the i-mode compatible mobile phone as well as e-mail over the Internet.

## Service Structure



**i-mode is a paid service that requires a subscription.**

To subscribe contact the following:

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

## Information

- i-mode is charged for the amount of information (number of packets) that is sent or received. This manual does not cover information regarding charges. For information on charges, please see the "i-mode User's Manual" that you receive when you subscribe to the i-mode.
- The display may be changed depending on changes made to the service contents. Please see the latest "i-mode User's Manual".

## Site (Program) Connection

Simple key operations allow you to connect to sites and use various online services provided by IP (information service providers).

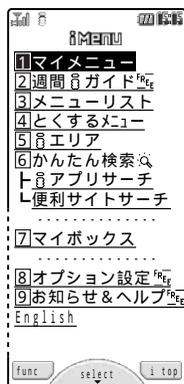
For example, you can check the bank balance or transfer money, make ticket reservations, view news and dictionaries, or download the ring tone.

## Displaying Sites

i Menu appears first when connected to the i-mode center. From this menu you can access sites (programs), "What's New!!", etc.



English



Japanese  
(Overall Image)

Menu name	Function
マイメニュー (My Menu)	Saving frequently viewed sites allows you to access the site directly (P.194). Paid sites are automatically saved and a total of 20 sites can be saved.
週間iガイド (What's New!!)	Update the latest site information such as new or recommended sites every weekday, from Monday to Friday.
メニューリスト (Menu List)	Present all available sites by category/region. Check and connect to the site you wish to display.
とくするメニュー (Campaigns)	Present listings of attractive campaigns, giveaways, discount coupon, and other information. The listings are updated every week (provided by D2 Communications).
i エリア (i Area)	Local information such as town guides of the current location can be obtained easily.
i アプリサーチ (i-appli Search)	Present free i-appli sites, i-appli game programs, etc. according to the purpose of using i-appli.
便利サイトサーチ (Useful Site Search)	Present the menu of sites according to the purpose of use.
マイボックス (My Box)	Once you subscribe to shops or sites that provide online services beforehand, you can easily access the site.
オプション設定 (Options)	Perform i-mode mail settings and change the i-mode password.
お知らせ&ヘルプ (Information & Help)	Present notices from DoCoMo and describe the help on i-mode usage and rules.
English	i Menu can be changed to English.

The above is an image for explanatory purpose. The display may vary depending on the settings.

- Displaying sites (P.188)

### Information

- There are some sites which are charged for usage (paid i-mode sites).
- Some services provided by IP (information service providers) require a separate subscription for its usage.
- Even if the i-mode icon is flashing, there is no charge for packet communications unless the Mova is connected to the i-mode center.
- When subscribing to the Dual Network Service, the display of i Menu may partly vary.

## Other Features

### i-appli

By downloading i-appli from the site, the i-mode compatible mobile phone can be made more useful in many ways. For example, a variety of games can be downloaded to the i-mode compatible mobile phone. The i-appli for stock information can be downloaded to check the stock price automatically at the set time. The i-appli for maps downloads only necessary data and enables you to scroll smoothly. Furthermore, there are i-appli that can save data directly to the Phonebook or Schedule, and i-appli that can link to My picture such as by saving or obtaining graphics.

- What is i-appli? (P.284)
- i-appli stand-by display (P.297)
- What is i-appli DX? (P.284)
- Downloading i-appli (P.286)
- Running i-appli (P.289)
- Running i-appli Automatically (P.295)

i-mode compatible mobile phone

i-mode center

i-appli

IP



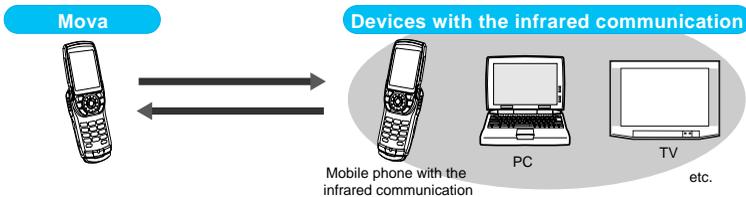
### Infrared Communication

The data such as the Phonebook, Bookmark, and mail can be sent and received to/from other mobile phones and PCs equipped with the infrared communication.

The Mova can also do much more in conjunction with other devices equipped with the infrared communication by using the infrared communication feature of i-appli. The Mova can be used for a variety of tasks. For example, your Mova can function as a membership card or remote control.

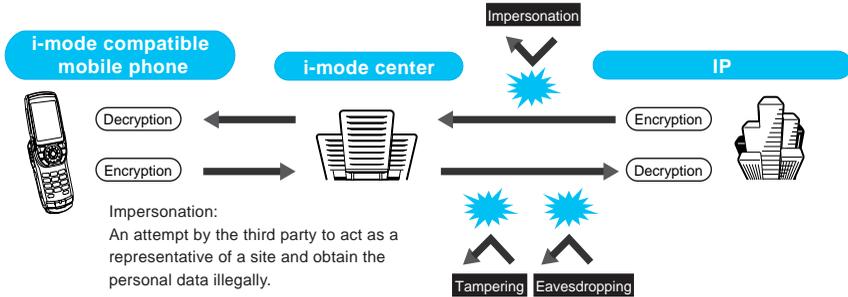
There are some data that cannot be exchanged even when other devices are equipped with the infrared communication.

- Using the infrared communication (P.334)



## SSL Communications

The i-mode compatible mobile phone can access SSL compatible sites (SSL pages) without any special procedures. SSL stands for Secure Sockets Layer, which is a data communication system that secures user privacy by means of authentication/encryption technology. The SSL page encrypts data so that eavesdropping, tampering, impersonation, or forgery can be prevented and a user's private information, such as a credit card number and postal address, can be sent/received safely (P.188).



## i-melody

The latest or favorite melodies can be downloaded from a site to the i-mode compatible mobile phone. These melodies can be used as the ring tone (P.205).

## i-anime

Animation graphics can be downloaded from a site to the i-mode compatible mobile phone. These graphics can be displayed as the stand-by or receiving display on the Mova (P.204).

## Message Services

When subscribing to the site that provides message services, the information (message) is automatically delivered to the i-mode compatible mobile phone. There are 2 message types: Message R (request) and Message F (free).

Type of message	Description
Message Request (Message R)	Receive automatically if you subscribe to a site that provides message services.
Message Free (Message F)	Receive free of packet charge if you set to receive Message F in the Options.

- Receiving a message (P.216)
- Setting to Receive Message Free (P.216)

Messages are saved at the i-mode center when the Mova is during a call, powered OFF, or out of the service area.

### Information

- The number and retention period of messages held at the i-mode center are as shown below. When the maximum number of messages or the maximum holding time has been exceeded, the messages are deleted from the oldest.

	Max. number of messages	Max. holding time
Message R	50	72 hours
Message F	20	72 hours

- The messages held at the i-mode center can be received by the Check new message (P.217).

## i-mode Password

The “i-mode password” is required to subscribe to i-mode paid sites, save links in My Menu, or change i-mode mail settings. The i-mode password is set to “0000” at the time of purchase. The code can be changed to the unique 4-digit number (P.195). Make sure to keep the i-mode password confidential.

## Internet Connection

By entering the addresses (URL) of Internet sites, you can connect to the Internet and display the i-mode compatible sites.

- Displaying Internet Sites (P.196)

### Information

- Internet sites that are not compatible with i-mode may not be displayed correctly. i-mode compatible sites are those created with i-mode compatible tags (P.196).
- The display may differ from what is seen on a PC display.
- Internet sites with URLs that are longer than 256 characters cannot be displayed.

## Useful Functions

### **i-mode can be used from a car navigation system (P.386).**

- You can display sites or send/receive i-mode mail on the display of i-mode compatible car navigation system by connecting the Mova with it.
- Many useful functions of the Mova can be applied to a car navigation system. For example, you can search for a restaurant from an i-mode site (program with location information), and set the restaurant as the destination for the car navigation system. The place where you are now can be also informed to others by mail.

### **The Mova can be connected with the “PlayStation”(P.386).**

- The Mova can be connected with the “PlayStation”, and data can be obtained, exchanged, etc. on i-mode compatible “PlayStation” software.

### **Important information about using i-mode**

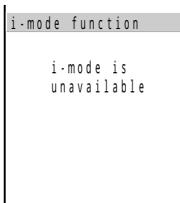
- The data on sites (programs) or Internet sites is generally protected by the copyright laws. Part or all of the data such as documents and graphics obtained to the Mova from these sites (programs) or Internet sites cannot be sold or redistributed, whether they are changed or not, without consent of the copyright holders except for personal use.
- The Mova may not reproduce the maximum number of colors depending on the downloaded file format.
- The saved data may be lost as a result of malfunction, repair, change of the Mova or other handling. Although the data saved in the Mova such as mail, messages, screen memos, i-αpli and bookmarks is kept for about 1 month even after the battery pack is removed or run out, the data may be lost after the period. It is recommended that you always keep the saved data and the important data in a separate note. Under no condition will DoCoMo be held liable for any damaged or lost data saved in the Mova. If you use a PC (Windows Me, Windows 2000 Professional or Windows XP), you can transfer the data such as mail, messages and bookmarks to the PC by using the specialized data link software.

## Checking the i-mode Connection Before Using i-mode <i-mode function>

When subscribing to i-mode with the Mova you have been using, make sure to set the i-mode function [ON] before using i-mode and i-mode mail. If the Mova is connected to the i-mode center without setting the i-mode function [ON], the message appears and i-mode cannot be used.

- If you subscribe to i-mode, you cannot set back the i-mode function to [OFF] once you set it to [ON].
- Even if you do not subscribe to i-mode, “i” lights in the stand-by display when you set the i-mode function to [ON]. However, the i-mode function automatically returns to [OFF] when you try to use i-mode.

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [i-mode setting] [Common setting] [i-mode function].



When the message “i-mode is available” appears

The setting is not necessary.

- 2 Press  (alter), then use  and  to select [Yes].

The i-mode function is set.

<i-mode menu>

## Displaying the i-mode Menu

The i-mode menu is the basic display to access various sites and Internet sites. Various i-mode functions can be used from the i-mode menu.

- 1 Press  (i-mode) in the stand-by display.



(Overall Image)

Menu name	Function	Page
i Menu	Connect the Mova to the i-mode center.	P.188
Msg Request	Display the list of Message R received.	P.218
Msg Free	Display the list of Message F received.	P.218
Go to location	Connect the Mova to the Internet.	P.196
Bookmark	Display favorite sites and Internet sites.	P.197
Screen Memo	Display sites saved in the Mova.	P.200
Last URL	Reconnect to the site or Internet site most recently displayed.	P.189
Check new message	Check whether the i-mode center holds mail, Message R and Message F.	P.217, 235
i-mode setting	Set the i-mode settings on the Mova.	P.100,152, 208, etc.

# Displaying Sites

Various sites offered by IP (information service providers) can be displayed (the subscription is necessary for some sites).

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [i Menu] [メニューリスト] (Menu List).



- 2 Use  and  to select a site.

The Mova is connected to the site.

## Information

- The message on the right appears depending on the connected sites. The mobile phone information is sent when [Yes] is selected. The mobile phone information (model and serial number) is sent to IP (information service providers) via the Internet. There is a possibility that this information could be appropriated by the third party.

```
Your terminal
ID is
requested.
Send?
Yes
No
```

## What is the SSL Site?

An SSL site encrypts data so that private information can be sent/received safely without eavesdropping or tampering.

```
Establishing
SSL session
(Authenti-
cating)
```

The message on the left appears when connecting to an SSL site. “” appears when displaying an SSL site.

### To display the certificate while displaying an SSL site

Press  (func) to select [certificates].

```
SSL session
is released
```

The message on the left appears when moving from an SSL site to a non-SSL site. “” disappears when displaying a non-SSL site.

```
Yes
No
```

## Information

- The confirmation message may appear when the connected site may not be secure. Select [Yes] to connect to the SSL site, or select [No] to cancel connecting to the SSL site.
- If there are any problems such as an invalid certificate of the server, the SSL site may not be displayed.

## Reconnecting to the Most Recently Displayed Site <Last URL>

The Last URL shows the URL of the site that was displayed most recently on the Mova during the previous i-mode connection. Using the Last URL allows you to quickly access to the site.

- The Last URL cannot be saved for some site pages.

**1** Press  (i-mode) in the stand-by display, then use  and  to select [Last URL].



### To delete the Last URL

Press  (func) to select [delete] and select [Yes].

**2** Press  (cnct).

The Mova is connected to the site displayed most recently.

# Using Sites

## Selecting Links/Textbox/Check box, etc.

When using a site, you may display a linked site, enter texts (textbox) or select an item from multiple options (radio button, check box and pull-down menu).

### Link

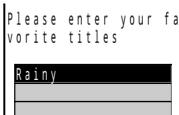


The page is displayed by selecting the link.

#### To display the link

Move the cursor to the item and press .

### Textbox



A textbox is a field for entering characters.

#### To enter characters to a textbox

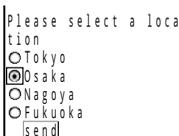
Move the cursor to the textbox and press . Enter characters and press .

- The mode and number of characters you can use depend on the textbox.
- The i-mode password is masked by "\*\*\*\*".

#### To use the bar code reader

Press  (func) in the textbox to select [bar code reader]. Use the camera to scan the bar code/QR code (P.140).

### Radio button



"" (radio button) is the mark when selecting just one choice from the list.

#### To select a radio button

Move the cursor to the radio button and press . "" changes to "".

### Check box



"" (check box) is the mark when making multiple choices from the list.

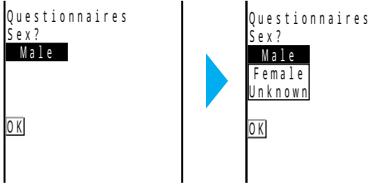
#### To select check boxes

Move the cursor to the check box and press . "" changes to "".

#### To cancel the selection

Move the cursor to the selected check box and press .

## Pull-down menu



A pull-down menu is a menu with available choices hidden.

### To select from the pull-down menu

Move the cursor to the pull-down menu and press . Move the cursor to an item to select and press .

## Displaying a Previous/Next Page

The Mova records 1 to 10 site pages displayed most recently in its memory. Site pages recorded in the memory are cleared when you return to the stand-by display. When left or right arrows are displayed in the guide display area, the previous or next page can be displayed using .

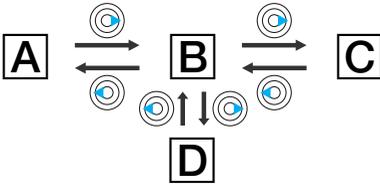
- When Flash movie is displayed, the display operation may be different.



◀ : Indicates that the previous page is recorded. Press to return to the previous page.

▶ : Indicates that the next page is recorded. Press to proceed to the next page.

Example: When viewing site pages in the order of **A** → **B** → **C** → **B** → **D**



Assuming that you view site pages in the order of **A** → **B** → **C** and go to a new site page **D** after going back to **B**, as shown in the illustration on the left, the history for **B** → **C** is cleared and starts afresh for **B** → **D** at the time you go to a new site page **D**.

## Reloading a Page <Reload>

The page, which is displayed incorrectly or updated frequently, can be reloaded so that the latest data is displayed.

### 1 Display the site and press (func).



### 2 Use and to select [reload].

The latest page data is reloaded, and the display is updated.

## Displaying Graphics Separately

When a graphic is not downloaded successfully or the Set image display (P.211) is [OFF], the graphic to be downloaded can be specified separately.

### 1 Display the site and press (func).

```
URL
add screen memo
add bookmark
bookmark
go to location
save graphics
graphics mail
indiv display
```

- The following icons show the status of the graphic.

	Appear when the graphic is not yet downloaded.
	Appear when the graphic was not downloaded successfully.
	Appear when there is no graphic, or when it cannot be displayed because it is invalid.

### 2 Use and to select [indiv display], then use and to select a graphic.

The selected graphic is downloaded and displayed.

## Displaying a Site URL <URL>

The URL of the site can be displayed. Up to 256 characters (including http://) can be displayed.

### 1 Display the site and press (func).

```
continue
back
reload
URL
add screen memo
add bookmark
bookmark
go to location
```

### 2 Use and to select [URL].

The URL of the site is displayed.

## Displaying a Site Correctly

If the characters on a site are not displayed correctly, the character code can be changed and the page can be reloaded.

### 1 Display the site and press (func).

```
add screen memo
add bookmark
bookmark
go to location
save graphics
graphics mail
indiv display
word translate
```

## 2 Use and to select [word translate].

The character code is changed and the page is reloaded. Repeat until the characters are displayed correctly.

- The original display returns when repeating [word translate] 3 times.

### Information

- The page may not be displayed correctly even if the character code is changed.

## Terminating i-mode

### 1 Press during i-mode, then use and to select [Yes].



i-mode is closed and the Mova remains in i-mode stand-by. “i” flashes.

### 2 Press .



i-mode is terminated and “i” changes from flashing to lighting.

## What is Flash?

Flash is animation technology using graphics and sounds. Various animations and expressive sites can be used. The graphic using Flash movie can be obtained to the Mova and set for the stand-by display.

- On the site using Flash movie, the operations are same, but the display may be different.

### Information

- Operation may be disabled even when  (select) is displayed.
- Press  (func) to select [retry] to play Flash movie again.
- Some Flash movie has sound effects. Set the sound effect volume (P.100) [OFF] when muting the sound. Regardless of the sound effect volume setting, the vibrator does not operate.
- If no operation is performed for the time period set for the Power saver (P.351) starting time while Flash movie is being played back, it is paused. To restart it, press any key.
- Even when Flash movie is displayed, it may not operate correctly.
- Once saved, Flash movie may appear differently from when it is on the original site.

# Saving a Site in My Menu

If you save the frequently used sites in My Menu, you can access them easily from next time. Up to 20 sites can be saved in My Menu.

- Only i-mode sites can be saved in My Menu. To save Internet sites, use the Bookmark.

## 1 Display the site, then use and to select [マイメニュー登録] (Save My Menu).

- The location of [マイメニュー登録] (Save My Menu) and the menu structure may vary depending on each site.

## 2 Use and to select the [iモードパスワード] (i-mode Password) input field, enter the i-mode password and press (ok).

The password is masked by “\*\*\*\*”.

## 3 Use and to select [決定] (OK).

The site is saved in My Menu.

### Information

- The site is saved automatically in My Menu when you subscribe to a paid site.

# Changing the i-mode Password

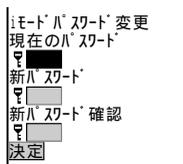
Default 0000

The “i-mode password” is required when saving/deleting My Menu, subscribing to and unsubscribing from the message service or paid i-mode sites, and changing i-mode mail settings. “0000” is set as the default i-mode password. Change it to your own i-mode password.

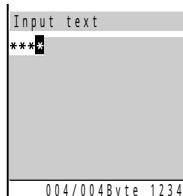
Make sure to keep the i-mode password confidential.

- Visit the DoCoMo service counter (DoCoMo shop) with official identification (such as driver’s license) if you forgot the i-mode password. Once the identity is verified, the i-mode password is reset to “0000”.

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [i Menu] [オプション設定] (Options) [i モードパスワード変更] (Change i-mode Password).

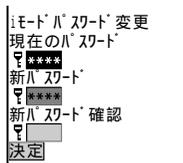


- 2 Use  and  to select the [現在のパスワード] (Current Password) input field, enter the current i-mode password and press  (ok).



The password is masked by “\*\*\*\*”.

- 3 Use  and  to select the [新パスワード] (New Password) input field and enter the new password.



- 4 Use  and  to select the [新パスワード確認] (New Password Confirmation) input field and enter the new password.

- 5 Use  and  to select [決定] (Select).

The i-mode password is changed.

# Displaying Internet Sites

i-mode compatible Internet site can be displayed from i-mode compatible mobile phone.

- Sites that are not compatible with i-mode may not be displayed correctly.

**1 Press**  (i-mode) in the stand-by display, use  and  to select [Go to location] [URL address] and press  (edit).

The URL address display appears.

- When the URL has been entered before, the URL entered previously is displayed.
- The beginning of the URL "http://" is entered beforehand.

**2 Enter the URL, press**  (ok) and press  (cnct).

Enter the URL using up to 256 half-width characters.

The Mova is connected to the site.

- Operations while displaying Internet sites are the same as while displaying the i-mode sites.

## Displaying Using URL List

Up to 50 URLs of the sites you display recently can be saved in the URL list. The sites can be directly accessed from the URL list.

- If a total of 50 URLs is saved in the URL list, the URL is overwritten from the oldest.

**1 Press**  (i-mode) in the stand-by display, then use  and  to select [Go to location] [URL list].

The URL list display appears.

### To delete a URL list

Move the cursor to the URL list, press  (func) to select [delete one] and select [Yes].

To delete all URL lists, press  (func) to select [delete all], enter the Security code and select [Yes].

**2 Use**  and  to select URL list and press  (cnct).

The Mova is connected to the site of the selected URL list.

# Using the Bookmark

Up to 200 URLs of the sites you display frequently can be saved in the Bookmark. The sites can be directly accessed from the Bookmark.

- Both i-mode sites and Internet sites can be saved as bookmarks.

## Saving a Site in the Bookmark

- The URL of up to 256 half-width characters can be saved as the bookmark.

### 1 Display the site and press (func).

The submenu appears.

### 2 Use and to select [add bookmark], then use and to select a folder.

The bookmark is saved in the selected folder.

## Displaying a Site from the Bookmark

The site can be displayed using the bookmark.

### 1 Press (i-mode) in the stand-by display, then use and to select [Bookmark] a bookmark from a folder.

The Mova is connected to the site of the selected bookmark.

#### To check the URL

Move the cursor to the bookmark and press  (confm).

#### To display other site from the bookmark while displaying the site

Press  (func) to select [bookmark] and select a bookmark from a folder.

## Adding/Deleting Folders of the Bookmark

Folders in which bookmarks are saved can be added or deleted. Up to 10 folders can be used to manage bookmarks and folder names can also be changed.

- The [フォルダ0] (folder 0) cannot be deleted.

Example: Adding a folder

- 1 Press  (i-mode) in the stand-by display, use  and  to select [Bookmark] and press  (func).

The submenu appears.

- 2 Use  and  to select [create folder], enter a folder name and press  (ok).

Enter a name using up to 8 full-width or 17 half-width characters.  
The folder is added.

### To change a folder name

Move the cursor to a folder and press  (func) to select [edit folder name]. Enter a name using up to 8 full-width or 17 half-width characters.

### To delete a folder

Move the cursor to a folder and press  (func) to select [delete folder]. Enter the Security code and select [Yes].

## Moving the Bookmark to a Different Folder

Up to 30 bookmarks can be selected and moved to a different folder. All bookmarks in a folder can also be moved.

- 1 Press  (i-mode) in the stand-by display, use  and  to select [Bookmark] a folder and press  (func).

The submenu appears.

- 2 Use  and  to select [move folder].

The Select data display appears.

### To move all bookmarks

Select [move all] and select a moving folder.

- 3 Use  and  to select a bookmark and press  (move).

The screen confirming whether to move appears.

### To cancel the selection

Move the cursor to the selected bookmark and press  (rel).

- 4 Use  and  to select [Yes], then use  and  to select a moving folder.

The selected bookmark is moved to the different folder.

## Changing the Title of the Bookmark

The title of the site saved in the Bookmark can be changed.

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [Bookmark] a folder.
- 2 Use  to select the bookmark and press  (func).  
The submenu appears.
- 3 Use  and  to select [edit title], change the title and press  (ok).  
The URL or the saved title is displayed.  
Enter the title using up to 12 full-width or 24 half-width characters.  
The title is changed.

## Deleting the Bookmark

You can delete bookmarks using the following 4 methods.

delete one	Delete a bookmark in the folder.
select&delete	Delete selected bookmarks in the folder. Up to 30 bookmarks can be selected at a time.
delete in folder	Delete all bookmarks in the folder.
delete all	Delete all saved bookmarks.

Example: Deleting a bookmark

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [Bookmark].  
**To delete all bookmarks**  
Press  (func) to select [delete all], enter the Security code and select [Yes].
- 2 Use  and  to select a folder.  
**To delete all bookmarks in the folder**  
Press  (func) to select [delete in folder], enter the Security code and select [Yes].  
**To delete selected bookmarks in the folder**  
Press  (func) to select [select&delete] and select the bookmarks. Press  (delete) and select [Yes].
- 3 Use  to select the bookmark and press  (func).  
The submenu appears.
- 4 Use  and  to select [delete one], then use  and  to select [Yes].  
The selected bookmark is deleted.

## Saving a Site in the Screen Memo

Up to 50 to 100 of favorite sites can be saved in the Screen Memo. The saved screen memo can be easily displayed.

- The number of the screen memos that can be saved varies depending on the size of saved screen memos.
- The text or setting you entered on the site is not saved in the Screen Memo.

## Saving a Screen Memo

### 1 Display the site and press (func).

The submenu appears.

### 2 Use and to select [add screen memo], then use and to select a saving folder.

The screen memo is saved in the selected folder.

#### When the space is insufficient to save the screen memo

The message confirming whether to overwrite the screen memo appears. If you select [Yes], the unprotected screen memo is overwritten from the oldest (if the size of the newly saved memo is large, multiple old screen memos are overwritten). If you select [No], the saving is canceled.

## Displaying a Screen Memo

The saved screen memo can be displayed.

### 1 Press (i-mode) in the stand-by display, then use and to select [Screen Memo] a screen memo from a folder.

- The following icons show the status of the screen memo.

	Normal screen memo
	Protected screen memo

The screen memo is displayed.

#### To check the URL

Move the cursor to the screen memo and press  (func) to select [URL].

### Information

- Press  (func) to select [retry] to play Flash movie again.

## Protecting a Screen Memo

The screen memos can be protected from being overwritten.

**1** Press  (i-mode) in the stand-by display, then use  and  to select [Screen Memo] a folder.

**2** Use  to select the screen memo and press  (func).

The submenu appears.

**To cancel the protection**

Move the cursor to the protected screen memo and press  (func).

**3** Use  and  to select [protect on/off], then use  and  to select [Yes].

The screen memo is protected and “” changes to “”.

## Adding/Deleting Folders of the Screen Memo

Folders in which screen memos are saved can be added or deleted. Up to 10 folders can be used to manage screen memos and folder names can also be changed.

- The [フォルダ0] (folder 0) cannot be deleted.

Example: Adding a folder

**1** Press  (i-mode) in the stand-by display, use  and  to select [Screen Memo] and press  (func).

The submenu appears.

**2** Use  and  to select [create folder], enter a folder name and press  (ok).

Enter a name using up to 8 full-width or 17 half-width characters.

The folder is added.

**To change a folder name**

Move the cursor to a folder and press  (func) to select [edit folder name]. Enter a name using up to 8 full-width or 17 half-width characters.

**To delete a folder**

Move the cursor to a folder and press  (func) to select [delete folder]. Enter the Security code and select [Yes].

## Moving a Screen Memo to a Different Folder

Up to 30 screen memos can be selected and moved to a different folder. All screen memos in a folder can also be moved.

- 1 Press (i-mode) in the stand-by display, use and to select [Screen Memo] a folder and press (func).

The submenu appears.

- 2 Use and to select [move folder].

The Select data display appears.

### To move all screen memos

Select [move all] and select a moving folder.

- 3 Use and to select a screen memo and press (move).

The screen confirming whether to move appears.

### To cancel the selection

Move the cursor to the selected screen memo and press (rel).

- 4 Use and to select [Yes], then use and to select a moving folder.

The selected screen memo is moved to the different folder.

## Sorting Screen Memos

Default Saved

The screen memos in a folder can be sorted temporarily according to saved date or title.

- 1 Press (i-mode) in the stand-by display, use and to select [Screen Memo] a folder and press (func).

The submenu appears.

- 2 Use and to select [sort], then use and to select a sorting order.

[Saved] : Sort screen memos from newest to oldest saved date.

[Title] : Sort screen memos by the title in Japanese alphabetical order.

: Sort screen memos in order of protected and unprotected. Screen memos of the same type are sorted from newest to oldest.

The screen memos are listed in the selected order.

## Changing the Title of a Screen Memo

The title of the saved screen memo can be changed.

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [Screen Memo] a folder.
- 2 Use  to select a screen memo and press  (func).  
The submenu appears.
- 3 Use  and  to select [edit title], change the title and press  (ok).  
Enter the title using up to 12 full-width or 24 half-width characters.  
The title is changed.

## Deleting a Screen Memo

You can delete screen memos using the following 4 methods.

delete one	Delete a screen memo in the folder.
select&delete	Delete selected screen memos in the folder. Up to 30 screen memos can be selected at a time.
delete in folder	Delete all screen memos in the folder.
delete all	Delete all saved screen memos.

Example: Deleting a screen memo

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [Screen Memo].  
**To delete all screen memos**  
Press  (func) to select [delete all], enter the Security code and select [Yes].
- 2 Use  and  to select a folder.  
**To delete all screen memos in the folder**  
Press  (func) to select [delete in folder], enter the Security code and select [Yes].  
**To delete selected screen memos in the folder**  
Press  (func) to select [select&delete] and select the screen memos. Press  (delete) and select [Yes].
- 3 Use  to select the screen memo and press  (func).  
The submenu appears.
- 4 Use  and  to select [delete one], then use  and  to select [Yes].  
The selected screen memo is deleted.

# Saving Graphics from a Site/Message

Up to 57 to 400 favorite graphics can be obtained from sites, screen memos, messages, or mail and saved in the Mova (i-anime compatible).

You can set the obtained GIF and JPEG images for the stand-by display, as a call image and menu icon, etc., and the Flash movie for the stand-by display. You can also use frames and stamps for the camera function.

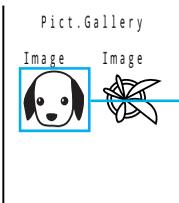
- The number of graphics you can save varies depending on the size of saved graphics.
- The graphics cannot be saved in [Preset image].

Example: Saving a graphic displayed in a site

## 1 Display the graphic to download and press (func).



## 2 Use and to select [save graphics], then use and to select a graphic.



A border appears around the selected graphic.

## 3 Use and to select a saving folder.



The graphic is saved.

### When the memory space is insufficient

The screen confirming whether to overwrite the existing data appears. To overwrite, select unnecessary data (P.287).

### Information

- Frames, stamps and icons can be downloaded from "SO@Planet".  
[i Menu] [メニューリスト] [ケータイ電話メーカー] [SO@Planet] (as of November 2003)  
Please be aware that the access method is subject to change without notice.
- Depending on the size of the graphic, the whole graphic may not be displayed when set for the stand-by display, etc.

# Downloading i-melody from a Site

The favorite melodies can be downloaded from sites and saved as “i-melody”. Up to 30 to 400 melodies can be saved (harmonized ringing melody compatible).

- The number of melodies you can save varies depending on the size of saved melodies.
- Some downloaded melodies may not be played back correctly.
- The downloaded melody cannot be saved in [Preset melody].

## 1 Display the site, then use and to select an i-melody.

The screen confirming whether to download appears.

## 2 Use and to select [Yes].



The i-melody is downloaded.

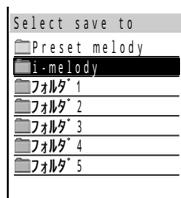
### To check the i-melody before saving

Select [Play]. Press  (stop) to stop the playback.

### To cancel the saving

Press  (cancel).

## 3 Use and to select [Save], then use and to select a saving folder.



The downloaded melody is saved.

### When the memory space is insufficient

The screen confirming whether to overwrite the existing data appears. To overwrite, select unnecessary data (P.287).

# Using the Phone To/Mail To/Web To/i-appli To

When the information (phone number, mail address, URL, i-appli link or infrared communication item) is highlighted on the site, message, mail main body, i-appli and etc., it can be used to place a call, send mail, display a site, start to run i-appli or start the infrared communication.

- Some sites, mail, messages, software and etc. may not allow you to select the displayed phone number/mail address/URL/i-appli link/infrared communication item, and the function may not be used.

## Phone To

If the currently displayed screen contains any phone number, a phone call can be placed directly from that screen.

### 1 Use and to select a phone number in the display.

The screen confirming whether to call appears.

### 2 Use and to select [Yes], then use and to select the call menu.

The call is connected to the selected phone number.

## Mail To

If the currently displayed screen contains any mail address, mail can be sent directly from that screen.

### 1 Use and to select a mail address in the display.

The Edit mail display appears.

In the textbox for address (To), the mail address is entered beforehand.

### 2 Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 3 to 5).

## Web To

If the currently displayed screen contains any URL, the site can be accessed directly from that screen.

### 1 Use and to select a link (URL) in the display.

The Mova is connected to the linked site.

## i-αppli To

If the currently displayed screen contains any i-αppli link, the software can be started to run directly from that screen. The software can also be started using the infrared communication.

- Download software that can be started by the i-αppli To beforehand.
- i-αppli cannot be started to run when the i-αppli To setting (P.296) is disabled.

### 1 Use and to select i-αppli link in the display.

The screen confirming whether to start i-αppli appears.

### 2 Use and to select [Yes].

The software is started to run.

## Infrared Communication

If the currently displayed screen contains any item to perform the infrared communication, the infrared communication can be performed directly from that screen.

### 1 Use and to select the item in the display.

The screen confirming whether to start the infrared communication appears.

### 2 Use and to select [Yes].

The infrared communication is started.

# Setting i-mode

## Setting Responses to Calls During i-mode Communication <i-mode incoming>

Default Incoming type: Answer/Ringer dur i: None/Alert time: 2 sec.

When there is a voice call during i-mode communication, you can make settings to keep using i-mode while saving the call in the received record, or to continue using i-mode without saving the call in the received record.

- The guidance is played back when the Driving mode is set and the setting other than [Forward w/o msg] is set.
- The busy tone is heard regardless of the i-mode incoming settings if there is an incoming call to My phone no. of the Number Plus during i-mode or i-mode stand-by ("Ⓜ" is flashing).

### To continue using i-mode with incoming calls saved in the received record, when there is an incoming call during i-mode

Perform the 1450 setting in the network service (P.318, 321, 324) and the i-mode incoming settings on the Mova.

Network service settings	i-mode incoming	Operations when there is an incoming call	
1450 (Valid when subscribing to any of the Voice Mail Service, Call Forwarding Service, or Call Waiting Service)	Answer When there is a call, the operations listed on the right are available.	Answer	The incoming call can be answered normally. After finishing the call, the previous display reappears.
		On hold	The incoming call is put on hold.
		To Voice mail	The incoming call is forwarded to the Voice Mail Service Center.
		To Forward number	The incoming call is forwarded to the phone number specified at 1421 (forwarding start).
	Notification	To Record msg	The incoming call is answered with the Quick record message.
		Notification	The incoming call is notified to the Mova. After the guidance informs the caller that you cannot currently answer the phone, the call is disconnected.
		Voice mail	The incoming call is notified to the Mova, and the call is forwarded to the Voice Mail Service Center.
		Forward w/ msg	The incoming call is notified to the Mova, and the call is forwarded to the phone number specified at 1421 (forwarding start) after the guidance informs the caller that the call is forwarded.
Forward w/o msg	The incoming call is notified to the Mova, and the call is forwarded to the phone number specified at 1421 (forwarding start) without a guidance.		

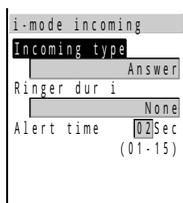
- The Voice Mail Service, the Call Forwarding Service and the Call Waiting Service are optional services that require additional subscription. Network service setting is not available without subscribing to any of these services. And only the operations with can be selected.

### To continue using i-mode without saving incoming calls in the received record, when there is an incoming call during i-mode

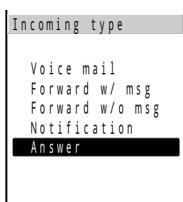
This setting does not notify incoming calls to the Mova, so it is set just in the network service (P.318, 321, 324). With this setting, the i-mode incoming settings made on the Mova is ignored.

Network service settings	Operations when there is an incoming call
1451 (Valid only when subscribing to the Voice Mail Service)	Forward to the Voice Mail Service Center without an incoming call notified to the Mova.
1452 (Valid only when subscribing to the Call Forwarding Service)	Forward to the phone number specified at 1421 (forwarding start). Whether there is a forwarding guidance is set at 1429.
1459 (Valid when subscribing to any of the Voice Mail Service, Call Forwarding Service, or Call Waiting Service)	Disconnect an incoming call without notified to the Mova. The caller hears the busy tone.

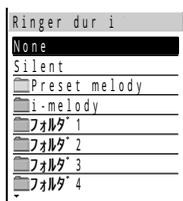
- 1 Press  (i-mode) in the stand-by display, then use  and  to select [i-mode setting] [Common setting] [i-mode incoming].



- 2 Use  and  to select [Incoming type], then use  and  to select the type of the response during i-mode.



- 3 Use  and  to select [Ringer dur i], then use  and  to select a ring tone during i-mode from a folder.



#### To specify no ring tone

Select [None]. The ring tone set for the Ring tone sounds.

#### To mute the ring tone

Select [Silent].

#### To check the ring tone

Move the cursor to the ring tone and press  (play). Press  (stop) to stop the playback.

- 4 Use  and  to select [Alert time], then use  to enter the ring tone duration and press  (ok).

Enter from 01 to 15 seconds.

- 5 Press  (cmplt).

The responses to a call during i-mode communication are set.

## Setting the Waiting Duration <Set timeout>

Default 90 seconds

The duration before disconnecting the Mova automatically can be set when you cannot send or receive data due to heavy traffic at the i-mode center.

- 1 Press (i-mode) in the stand-by display, then use and to select [i-mode setting] [Common setting] [Set timeout].

The Set timeout display appears.

[90 seconds] : Disconnect automatically when unable to send/receive data for 90 seconds.

[120 seconds] : Disconnect automatically when unable to send/receive data for 120 seconds.

[Unlimited] : Do not set the waiting duration (however, the connection can be disconnected due to the radio wave condition or other reasons).

- 2 Use and to select the waiting duration.

The Set timeout is set.

## Changing the i-mode Host <Host selection>

Default ドコモ

**The Host setting does not require changes when using the i-mode service of DoCoMo.**

### What is the ISP connection communication?

The host address on a DoCoMo i-mode compatible mobile phone can be switched for easier connection to various providers (ISP). To use the ISP connection communication, you must subscribe to the packet communication service. When you use the ISP connection communication, you are charged for packet communications.

If you are signed up for i-mode, you do not need to subscribe to the packet communication service.

### About provider contracts

- To use the ISP connection communication, you must subscribe separately to a provider. Contact each provider for details about the services (site connection, Internet connection, mail function, etc.) and the sign-up method.
- Some of the services offered by a provider may require additional information charges, etc.
- In some cases, the provider of a site you are actually viewing may be notified of your phone number and location.
- You can save up to 10 host addresses in the Mova.
- You cannot perform the Host selection during i-mode stand-by ("i" is flashing).

- 1 Press (i-mode) in the stand-by display, use and to select [i-mode setting] [Common setting] [Select host] and press (new).

The Security code screen appears.

- 2 Enter the Security code.

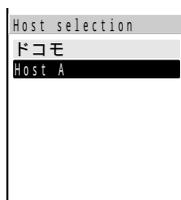
Host setting	[Host name]	: Enter a host name using up to 8 full-width or 16 half-width characters.
Host name	<input type="text"/>	
Host number	[Host number]	: Enter a host number within 11 digits.
<input type="text"/>		
Host address	[Host address]	: Enter a host address using up to 30 half-width characters.
<input type="text"/>		

**3** Use  and  to select an item, enter each item and press  (ok).

**4** Press  (cmplt).

The entered host is saved.

**5** Use  and  to select the host.



The host is changed.

#### To edit the host setting

Move the cursor to the host and press  (func) to select [edit]. Enter the Security code and edit each item.

#### To delete the host

Move the cursor to the host and press  (func) to select [delete one]. Select [Yes].

#### To restore the default host

Press  (func) to select [reset], enter the Security code and select [Yes].

### Information

- The host number of [ドコモ] (DoCoMo) varies depending on the subscription area. The areas are “DoCoMo Hokkaido”, “DoCoMo Tohoku”, “DoCoMo”, “DoCoMo Tokai”, “DoCoMo Hokuriku”, “DoCoMo Kansai”, “DoCoMo Chugoku”, “DoCoMo Shikoku” and “DoCoMo Kyushu”.
- The host number of [ドコモ] (DoCoMo) is fixed and cannot be changed.

## Disabling the Display of Graphics <Set image display>

Default ON

You can set whether to display graphic data when displaying sites, screen memos or messages.

- Some graphics may not be displayed correctly even when the Set image display is [ON].

**1** Press  (i-mode) in the stand-by display, then use  and  to select [i-mode setting] [Common setting] [Display image].

The Set image display appears.

[ON] : Display graphic data.

[OFF] : Do not display graphic data. “” appears instead of a graphic.

**2** Use  and  to select [OFF].

Graphics are set not to be displayed.

### Information

- The Flash movie cannot be displayed when the Set image display is [OFF].

## Restricting Connection to the SSL Site <SSL List>

Default Valid

You can set to validate/invalidate the certificate that is required to connect to an SSL site (site that encrypts data so that your private information can be sent/received safely).

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [i-mode setting] [SSL list].

The SSL list display appears.

### To check the certificate

Move the cursor to the certificate and press  (select).

- 2 Use  to select an SSL certificate and press  (set).

The Security code screen appears.

- 3 Enter the Security code, then use  and  to select [Invalid].

[Valid] : Connect to an SSL site which requires a certificate.

[Invalid] : Cancel the SSL communication when connecting to an SSL site which requires a certificate.

The certificate is invalidated and “SSL” changes to “~~SSL~~”.

## Displaying a Site Automatically with the Correct Character Code <Auto distinct>

Default OFF

You can set to identify the character code automatically when displaying a site.

- Even when the Auto distinct is [ON], some sites may not be displayed correctly.

- 1 Press  (i-mode) in the stand-by display, then use  and  to select [i-mode setting] [Auto distinct].

The Auto distinct display appears.

[ON] : Set the Auto distinct.

[OFF] : Cancel the Auto distinct.

- 2 Use  and  to select [ON].

The character code for sites is set to be identified automatically.

# Disabling i-mode

Default OFF

All i-mode functions (site connection, i-mode mail, i-αpli, etc.) can be disabled.

- The i-mode lock cannot be set during i-mode stand-by (“” is flashing).
- Received mail or message is saved at the i-mode center when i-mode lock is set.

**1** Press  (menu) in the stand-by display, then use  and  to select [i mode] [i-mode lock].

The Security code screen appears.

**2** Enter the Security code, then use  and  to select [ON].

[ON] : Set the i-mode lock.

[OFF] : Cancel the i-mode lock.

The i-mode lock is set and “

Using i-mode



# Using the Message Service

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# Receiving a Message

When a message is received, the contents of the message is automatically displayed. Up to 20 Message R (request) and Message F (free) each can be saved.

- Message R : Receive automatically if you subscribe to a site that provides message services.
- Message F : Receive free of packet charge if you set to receive Message F in the Options.
- When a total of 20 received messages is saved and a new message is received, the unprotected message is overwritten from the oldest.

## 1 When receiving a message.

The indicator flashes and “” or “” appears.

## 2 When receiving is completed.

The ring tone sounds and the number of received messages is displayed.

The contents of the message appears automatically after about 5 seconds. The display before receiving reappears after about 15 seconds when no operations are made.

- Messages can be set not to be automatically displayed (P.217).
- Messages that are automatically displayed are saved as unread.

### Information

- Messages are held at the i-mode center when “” or “” appears (sometimes “” and “” do not appear even when messages are held at the i-mode center).  
If the maximum number of messages is held at the i-mode center, “” or “” appears. In this case, perform the Check new message after checking contents of the unread messages, delete unnecessary messages, and cancel protection of the messages (P.9).

## Setting to Receive Message Free <Message [F] setting>

To receive Message F, it is necessary to first perform the Message [F] setting.

### 1 Press (i-mode) in the stand-by display, then use and to select [i Menu] [オプション設定] (Options) [メッセージ [F] 設定] (Message [F] Setting).

The Message [F] setting display appears.

### 2 Use and to select [受信する] (Receive).

[受信する] (Receive) : Set the Mova to receive Message F.

[受信しない] (Reject) : Set the Mova not to receive Message F.

### 3 Use and to select the [iモードパスワード] (i-mode Password) input field, enter the i-mode password and press (ok).

The password is masked by “\*\*\*\*”.

## 4 Use and to select [決定] (OK).

The Mova is set to receive Message F.

## Setting Auto-display <Auto-display>

Default | Prefer Request

The contents of the message can be automatically displayed when it is received. You can also select which message should be displayed first when receiving both Message R and Message F at the same time.

### 1 Press (i-mode) in the stand-by display, then use and to select [i-mode setting] [Auto-display].

The Auto-display appears.

[Prefer Request] : Display automatically Message R first when receiving Message R and Message F at the same time.

[Request only] : Display automatically Message R only.

[Prefer Free] : Display automatically Message F first when receiving Message R and Message F at the same time.

[Free only] : Display automatically Message F only.

[OFF] : Do not display automatically.

### 2 Use and to select the display method.

The Auto-display is set.

<Check new message>

## Checking a New Message

New messages held at the i-mode center while the Mova is powered OFF or out of the service area can be checked.

- Depending on the radio wave condition, you may not be able to check new messages.
- Messages sent to you when the Mova is in the following statuses are held at the i-mode center.
  - During a call
  - When the Mova is outside the i-mode service area
  - While the Self mode is set
  - While running i-appli
  - When messages saved in the Mova have reached the limit of 20 messages only with protected/unread messages
  - When the Mova is powered OFF
  - While the i-mode lock is set
  - While the Camera self mode is set
  - During the infrared communication

### 1 Press (mail) for over a second in the stand-by display.

The Mova is connected to the i-mode center, and an inquiry result is displayed. The ring tone sounds if there is any new message held.

#### To check messages

Move the cursor to [Msg R] or [Msg F] and press  (select).

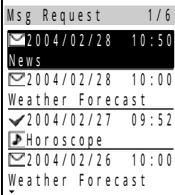
#### Information

- You can select type of messages to check (P.267).

# Displaying a Message

The list of received messages can be displayed.

- 1 Press (i-mode) in the stand-by display, then use and to select [Msg Request] or [Msg Free].



- The figures at the right end of the title line show the order of the message at the cursor/the total number of messages.
- The following icons show the status of the message.

	Unread message		Message with melody attachment
	Read message		Message with invalid melody attachment
	Protected message		

- 2 Use and to select the message.



The message appears and “” changes to “”.

### To display the previous or next message

Select **Back** / **Next** at the end of main body. Alternatively, press to display the previous message or to display the next message.

## Protecting a Message <Protect message>

The read received Message R or Message F can be protected from being overwritten or accidentally deleted.

Example: Protecting Message R

- 1 Press (i-mode) in the stand-by display, then use and to select [Msg Request].

### To Protect Message F

Select [Msg Free] in the i-mode menu.

- 2 Use to select the message and press (func).

The submenu appears.

### To cancel the protection

Move the cursor to the protected message and press (func).

- 3 Use and to select [protect on/off], then use and to select [Yes].

The message is protected and “” changes to “”.

## Deleting a Message <Delete message>

You can delete messages using the following 4 methods.

delete one	Delete a message.
select&delete	Delete selected messages. Up to 20 messages can be selected at a time.
dlt read msg	Delete all saved read messages.
delete all	Delete all saved messages.

Example: Deleting a Message R

**1** Press  (i-mode) in the stand-by display, then use  and  to select [Msg Request].

### To delete Message F

Select [Msg Free] in the i-mode menu.

### To delete all messages

Press  (func) to select [delete all], enter the Security code and select [Yes].

### To delete all read messages

Press  (func) to select [dlt read msg], enter the Security code and select [Yes].

### To delete selected messages

Press  (func) to select [select&delete] and select messages. Press  (delete) and select [Yes].

**2** Use  to select the message and press  (func).

The submenu appears.

**3** Use  and  to select [delete one], then use  and  to select [Yes].

The selected message is deleted.

# Sorting Messages <Sort>

Default Date(new old)

The messages can be sorted temporarily according to received date or subject.

Example: Sorting Message R

**1** Press  (i-mode) in the stand-by display, use  and  to select [Msg Request] and press  (func).

```
protect on/off
delete one
select&delete
dlt read msg
delete all
sort
back
```

## To sort Message F

Select [Msg Free] in the i-mode menu.

**2** Use  and  to select [sort], then use  and  to select the sorting order.

```
Sort
Date(new old)
Date(old new)
Date(old new)
Subject
  
```

[Date(new old)] : Sort messages from newest to oldest received date.

[Date(old new)] : Sort messages from oldest to newest received date.

[Subject] : Sort messages by the subject in Japanese alphabetical order.

   : Sort messages in the order of unread, protected and read messages. Messages of the same type are sorted from newest to oldest.

The messages are listed in the selected order.

# Using the Mail Service

**i-mode is a paid service that requires a subscription.**

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# What is i-mode Mail?

i-mode is a paid service that requires a subscription.

To subscribe contact the following:

For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

## i-mode Mail

When subscribing to the i-mode service, mail can be exchanged with i-mode compatible mobile phones as well as e-mail over the Internet.

The mail address when subscribing to i-mode is as follows.

### If you are a new subscriber to the i-mode service

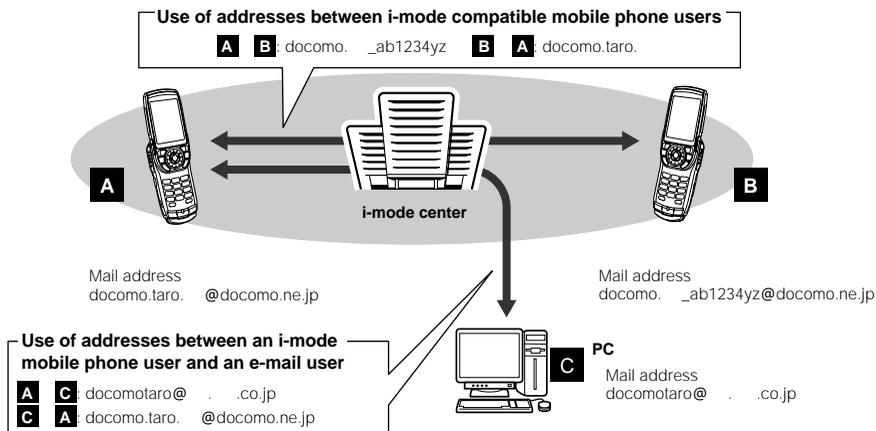
The portion of your mail address before the @ mark is a random combination of alphanumeric characters and symbols. Check your mail address after subscribing to the i-mode service.

(Example) [abc1234~789xyz@docomo.ne.jp](mailto:abc1234~789xyz@docomo.ne.jp)

<Checking your mail address>

[i Menu] [オプション設定] (Options) [メール設定] (Mail Settings) [アドレス確認] (Confirm Mail Address)

- Users of i-mode compatible mobile phones need to enter only the mail address portion before the @ mark to exchange mail.
- PC users need to enter the full mail address (i.e. including "@docomo.ne.jp") to send e-mail to the Mova.



- Sending i-mode mail (P.227)
- Receiving i-mode mail (P.233)

### Selecting and receiving mail

You can check a list of received date/time, subjects and senders and select mail to receive. Only the selected mail can be received by this function (P.234).

### Changing your mail address

The portion of your mail address before the @ mark can be changed as you wish, such as “docomo. \_ab1234yz@docomo.ne.jp” (P.255).

### Saving a Secret code

The 4-digit Secret code can be saved in addition to the phone number when the address is set to “phone number@docomo.ne.jp”. As mail without this Secret code attached is not received, you can prevent receiving unwanted mail (P.256).

### Setting the phone number as the mail address

The mail address can be set to “phone number@docomo.ne.jp” (P.257).

### Checking your mail address

The current mail address can be checked (P.256).

### Setting the number of characters received

Up to 2,000 full-width characters can be received according to the setting (up to 250 full-width characters can be sent) (P.258).

### Rejecting Unsolicited Ad Mail

You can reject mail which is sent without recipient's agreement for the purpose of advertising products or services. By default, it is set to “拒否する” (Reject). When you reject unsolicited ad mail, no additional setting is required (the senders of such mail are required to add “未承諾広告 ” (6 full-width characters) at the beginning of the mail subject by law) (P.259).

### Accepting/Rejecting specified mail

The following settings can be made:

- You can reject mail only over the Internet, or reject mail only from i-mode compatible mobile phones (P.260).
- You can accept or reject mail from specified addresses. You can also accept all mail from i-mode, i-shot, charge notice service, e-billing and mail from other mobile phone or PHS companies (excluding some companies), or mail from other specified domains (P.261).
- You can set not to receive Short Mail (P.262).

### Confirming the settings

You can check the current mail settings such as mail rejection setting (P.259).

### Suspending the mail function

When you do not wish to use the mail function provided by the i-mode center, you can disable it (P.263).

## The Number of Characters You Can Send/Receive

The number of characters you can send and receive using i-mode mail is as follows.

Item	Send		Receive	
	Full-width characters (kanji, hiragana, pictographs, etc.)	Half-width characters (alphanumeric characters, katakana, etc.)	Full-width characters (kanji, hiragana, pictographs, etc.)	Half-width characters (alphanumeric characters, katakana, etc.)
Subject	15 characters	30 characters	15 characters	30 characters
Mail address	-	50 characters	-	50 characters
Main body	250 characters	500 characters	2,000 characters ( )	4,000 characters ( )

According to settings

### Information

- If the main body of the mail exceeds the maximum number of characters allowed, a slash (/) or double slash (//) is added after the last character and the extra characters are automatically deleted.
- If the mail subject exceeds the maximum number of characters allowed, the extra characters are deleted.
- Half-width katakana and pictographs can only be used for mail exchanged between i-mode compatible mobile phones. These characters may not be displayed correctly on other mobile phones and PCs.
- You cannot send or receive mail with a file attachment. In this case, the i-mode center automatically deletes an attached file and delivers only the main body of the mail. The message “添付ファイル削除” (Attached File Deleted) is added at the beginning of received mail (The message “添付ファイル削除” is included in the number of characters that can be received).

## If Unable to Receive Mail

The i-mode center delivers mail to the i-mode compatible mobile phone immediately after receiving it. However, mail sent to you when the Mova is in the following statuses is held at the i-mode center.

- During a call
- When the Mova is outside the i-mode service area
- While the Self mode is set
- While running i-appli
- During the infrared communication
- When mail saved in the Mova has reached the limit of 1,000 mail only with protected/unread mail
- When the Mova is powered OFF
- While the i-mode lock is set
- While the Camera self mode is set
- When the Receive option setting is [ON]

### Information

- The maximum number of mail held, and the holding time at the i-mode center are as follows.

	Max. mail held	Max. holding time
i-mode Mail	50	720 hours

- After the maximum holding time, mail is deleted automatically.
- If the i-mode center already holds the maximum number (50) of mail, the i-mode center returns the mail to the sender with an error message. In this case, “✉” appears on the i-mode mobile phone’s display. When the Receive option setting is [ON], “✉” does not appear even if the maximum holding number is exceeded (P.9).
- The mail held at the i-mode center can be received by the Check new mail (P.235). When new mail is delivered, other mail and messages being held can also be downloaded.
- As soon as the i-mode center delivers mail to the i-mode compatible mobile phone, it is deleted from the i-mode center. The received mail is saved in the i-mode compatible mobile phone (P.233).
- Mail of extremely large data size may be rejected at the i-mode center.

## Other Features

### Chat mail

You can exchange mail with persons as if you are actually talking with them (P.237).

- The transmission charge is required for each mail you send in a chat session.

### Melody mail

A melody downloaded from a site can be sent or received by attaching to mail.

- Sending (P.229)
- When receiving (P.242)

### Graphics mail

If you insert an address (URL) of a site containing a graphic to the mail, the recipient can obtain and display the graphic directly.

- Sending Graphics mail (P.230)
- Displaying a graphic from received mail (P.243)

### Mail broadcast

The same mail can be sent to up to 10 addresses simultaneously (P.227, 268).

- The transmission charge is required for each mail you broadcast.

### Sending i-shot

You can send still images recorded by a DoCoMo mobile phone with a camera to i-mode compatible mobile phones, PCs or other company's mobile phones.

The i-mode subscription is not required for sending i-shot mail (P.279).

### Receiving i-shot mail

The still image recorded by a DoCoMo mobile phone with a camera can be received by i-mode compatible mobile phones as mail with the URL of the image.

The i-mode subscription is required for receiving i-shot mail (P.281).

### Sending Short Mail

You can send the Short Mail even if you do not subscribe to i-mode/Short Mail service (P.272).

### Receiving Short Mail

You can receive the Short Mail as i-mode mail only by subscribing to the i-mode service (P.274).

# Displaying the Mail Menu

The Mail menu can be displayed using the following procedure.

- If you press  (mail) in the stand-by display when there is any unread mail, the folder list display of received mail appears. In this case, press  to display the Mail menu.

## 1 Press (mail) in the stand-by display.



(Overall Image)

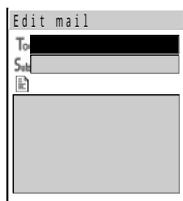
Menu name	Function	Page
Inbox	Display, reply to or forward received mail.	P.244
Outbox	Display, forward or edit sent mail.	P.244
Compose message	Compose and send new mail.	P.227
Chat mail	Save a member list or compose chat mail.	P.237
Recv ranking	Display or reset the Receive ranking list or compose mail.	P.231
Send ranking	Display or reset the Send ranking list or compose mail.	P.231
Mail setting	Change i-mode mail settings on the Mova.	P.152, 163, 264, etc.
Check new message	Obtain mail, Message R, and Message F held at the i-mode center.	P.235
Receive option	Select and receive mail held at the i-mode center.	P.234

# Composing and Sending i-mode Mail

Compose and send the i-mode mail. Up to 500 sent mail can be saved.

- If half-width katakana or pictographs are used in mail, they may not be displayed correctly. When you are sending mail to destinations other than i-mode compatible mobile phones, do not use half-width katakana or pictographs. Also, "Pictographs 2" (P.412) is not displayed correctly if sent to non-compatible mobile phones and PCs.
- Mail may not be displayed correctly on the recipient's phone depending on the radio wave condition.

## 1 Press (mail) in the stand-by display, then use and to select [Compose message].



### To select a mail address from a mail list

Press  (func) to select [mail list] and select a mail list. Press  (each) in the Mail list display and select a member from the mail list.

## 2 Use and to select [ $T_0$ ], then use and to select a method to enter an address.



[Phonebook] : Select a mail address from the Phonebook.

[Send ranking]/[Recv ranking] :

Select a mail address from the Send ranking list or the Receive ranking list.

[Manually] : Enter a mail address directly using the keypad.

- When sending mail to an i-mode compatible mobile phone user, you need to specify only the mail address portion before the @ mark.

### To add the address

Press  (func) to select [add receiver]. Up to 10 addresses can be added.

### To delete the added address

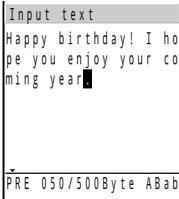
Move the cursor to the address ( $T_0$ ), press  (func) to select [delete receiver] and select [Yes].

## 3 Use and to select [ $S_{ub}$ ], enter a subject and press (ok).



Enter a subject using up to 15 full-width or 30 half-width characters.

#### 4 Use and to select [📄], enter the main body and press (ok).



Enter the main body using up to 250 full-width or 500 half-width characters.

#### 5 Press (send).

The mail is sent.

#### Information

- When a total of 500 sent mail is saved in the Mova and new mail is composed, the unprotected mail is overwritten from the oldest.
- When you sent i-mode mail to more than one recipient, the transmission charge is required for each address you sent mail to. The mail address of each recipient is not sent to the other recipients.
- i-shot can be sent to several recipients with the charge only for single mail. All recipients' addresses may be notified to all recipients.
- When mail is sent to multiple addresses, mail sent successfully is saved as sent mail and mail sent unsuccessfully is saved as unsent mail.
- Even if the mail is sent successfully, you may receive a message such as "Transmission failed" depending on the radio wave condition.

<Save mail>

## Saving i-mode Mail to Send Later

When you do not wish to send composed mail immediately, it can be saved.

#### 1 Press (func) while composing mail.



#### 2 Use and to select [save].

The composed mail is saved as unsent mail in [Outbox].

#### To edit the saved mail

Select [Outbox] in the Mail menu, select the mail from the folder and press  (func) to select [edit].

#### To send the saved mail

Select [Outbox] in the Mail menu, select the mail from the folder and press  (send).

# Sending i-mode Mail Attaching a Melody

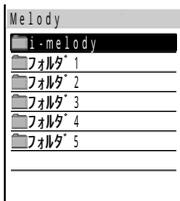
You can attach only one melody to i-mode mail, including a melody downloaded using i-mode.

- Unattachable melodies and melodies the size of which exceeds 500 bytes including the mail main body cannot be attached.  
Unattachable melodies are those set by the IP (information service providers) or others not to be attached.
- It may not be possible to send/receive Melody mail correctly to/from destinations other than SO505iS.

**1** Press  (mail) in the stand-by display, use  and  to select [Compose message] and press  (func).



**2** Use  and  to select [attach melody], then use  and  to select a melody from a folder.



### To check the melody

Move the cursor to the melody and press  (play). Press  (stop) to stop the playback.

**3** Use  and  to select [Yes].

The melody is attached and “” appears.

### To delete the attached melody

Press  (func) to select [delete melody] and select [Yes].

**4** Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 2 to 5).

# Sending i-mode Mail Attaching a Graphic

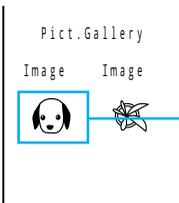
The URL of a graphic contained in received mail/site/screen memo can be attached to the main body of mail and sent as the Graphics mail.

Example: Sending a graphic in a site

## 1 Display the graphic and press (func).



## 2 Use and to select [graphics mail], then use and to select a graphic.



A border appears around the selected graphic.

## 3 Compose mail and send it.



The URL of the graphic is entered in the main body.

- Follow the same steps as in the Compose and send mail (P.227, step 2 to 5).

### Information

- Only GIF format graphics can be attached. To display the graphic on the recipient's Mova, it must be in the format beginning with "http://" and ending with ".gif".

# Composing Mail from the Send/Receive Ranking List

Top 20 mail addresses of senders and recipients with whom you frequently exchange mail are automatically listed in the Send and Receive ranking lists respectively. The Send/Receive ranking list allows you not only to easily select recipients for your sending mail but also to compose mail directly from it.

Example: Composing mail from the Receive ranking list

**1** Press  (mail) in the stand-by display, then use  and  to select [Recv ranking].



## To display mail addresses

When both the name and mail address of the recipient are saved in the Phonebook, the name is displayed instead of the mail address. Press  to switch the display temporarily between names and mail addresses.

## To reset the Send and Receive ranking lists

Press  (clear) to select [Clear all].

**2** Use  to select a mail address and press  (mail).



The selected mail address is entered as the address (To).

**3** Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 3 to 5).

## Information

- When you send or receive mail with the Secret mode set to [Display ON], even the name saved as Secret in the Phonebook is displayed in the Send/Receive ranking list. Even if the Secret mode is changed to [Display OFF] later, the Send/Receive ranking list still remains.

# Composing i-mode Mail Quickly

Mail can be sent easily to recipients saved in memory numbers from 000 to 099 of the Phonebook by using a shortcut.

It is useful to save frequently used mail addresses in memory numbers from 000 to 099.

- When the Secret mode is set to [Display OFF], the Quick mail cannot be used to compose mail to the addresses saved as Secret.

## 1 Enter the memory number in the stand-by display.

Enter the last 2 digits of the memory number (00 to 99).

## 2 Press (mail) for over a second.



The mail address (or phone number if no mail address is saved) of the specified memory number is entered as the address ( **T<sub>0</sub>** ).

## 3 Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 3 to 5).

# Receiving i-mode Mail

When mail is sent to the i-mode center, the Mova automatically receives them. Up to 1,000 received mail can be saved.

- When a total of 1,000 received mail is saved and new mail is received, the unprotected read mail is overwritten from the oldest.

## 1 When receiving mail.



The indicator flashes and “✉” (unread mail) appears.

## 2 When receiving is completed.



The ring tone sounds and the number of unread mail saved in the Mova is displayed.

The display before receiving reappears after about 5 seconds.

- When returning to the stand-by display, the message “New mail” appears.

### Information

- Some mail is held at the i-mode center when “✉” appears (sometimes “✉” does not appear even when mail is held at the i-mode center).  
If the maximum number of mail is held at the i-mode center, “✉” appears. In this case, perform the Check new mail after checking contents of the unread mail, delete unnecessary received mail, and cancel protection of the received mail (P.9).

## Displaying Newly Received i-mode Mail

The main body of newly received i-mode mail can be displayed using the following procedure.

## 1 When receiving is completed.



- 2 Press  (mail), then use  and  to select new mail from a folder.

# Selecting and Receiving i-mode Mail

Mail held at the i-mode center can be checked for its subject and other information and only the mail you need can be received selectively. Unnecessary i-mode mail can be deleted without receiving them.

- To use this function, set the Receive option setting [ON] (P.267).
- If the Receive option setting is [ON], the Mail tone does not sound or the vibrator dose not operate when the Manner mode or Vibrator is set.

## 1 When receiving mail.



The message "Mail in center" appears.

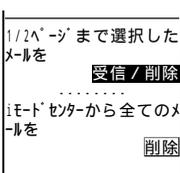
## Receiving i-mode Mail after Selecting

Connect to the i-mode center and select mail to receive.

### 1 Press [mail] (mail) in the stand-by display, then use [left arrow] and [right arrow] to select [Receive option].



### 2 Use [left arrow] and [right arrow] to select the [受信] (Receive) radio button for the mail, then use [left arrow] and [right arrow] to select [受信 / 削除] (Receive/Delete).



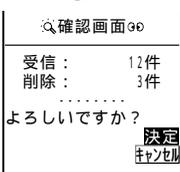
**To delete the mail**

Select [削除] (Delete) and select [受信 / 削除] (Receive/Delete).

**To delete all mail**

Select [削除] (Delete) below [iモードセンターから全てのメールを] (All mail from the i-mode center).

### 3 Use [left arrow] and [right arrow] to select [決定] (OK).



The selected mail is received.

# Checking New i-mode Mail

New mail held at the i-mode center while the Mova is powered OFF or out of the service area can be checked.

- Depending on the radio wave condition, you may not be able to check new mail.

## 1 Press (mail) for over a second in the stand-by display.



The Mova is connected to the i-mode center, and an inquiry result is displayed. The ring tone sounds if there is any new i-mode mail held.

### To check mail

Move the cursor to [Mail] and press  (select).

### Information

- Even when the Receive option setting is [ON], all mail is received if you use the Check new mail. If you do not want to receive mail, set [Mail] to [Invalid] in the Inquiry setting (p.267).

# Replying to i-mode Mail

To received mail, replies can be composed and sent.

- You cannot reply to mail with a mail address exceeding 50 half-width characters or when  (reply disabled mail such as IMS) is displayed.
- If mail is sent from "photo-server@docomo-camera.ne.jp", the reply to this mail does not reach the original sender.

## 1 Press (mail) in the stand-by display, then use and to select [Inbox] a folder.

## 2 Use to select mail and press (reply).



The mail address as address, "Re: title of the received mail" as subject and "> main body of the received mail" as main body are entered beforehand.

- When the subject including "Re:" exceeds 15 full-width or 30 half-width characters, the extra characters are automatically deleted.
- Whether or not ">main body of the received mail" is contained in the reply mail depends on the settings for the Quote message (P.269) and Attach > (P.270).

### When a melody or i-appli link is attached to the received mail

The melody or i-appli link is not quoted in your reply mail.

## 3 Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 3 to 5).

The reply mail is sent and  appears.

# Forwarding i-mode Mail

Received and sent mail can be forwarded.

- When forwarding received Melody mail, the total size of the mail main body and melody to be forwarded must be within 500 bytes including the attached ">".
- For mail sent using i-shot, the recipient may not be able to display the image even when it is forwarded.

Example: Forwarding received mail

**1** Press  (mail) in the stand-by display, then use  and  to select [Inbox] a folder.

**2** Use  to select the mail and press  (func).



**3** Use  and  to select [forward].



"Fw: title of the forwarded mail" as subject and "main body of the original mail" as main body are entered beforehand.

- When the subject including "Fw:" exceeds 15 full-width or 30 half-width characters, the extra characters are automatically deleted.

**When an i-appli link is attached to the mail to be forwarded**

The i-appli link is not quoted in your forwarded mail.

**4** Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 2 to 5).

The mail is forwarded and  appears.

# Composing and Sending Chat Mail

You can exchange mail with persons as if you are actually talking with them. You can save up to 10 persons except for you in the member list for chat mail.

- When the Receive option setting is [ON], you cannot use the chat mail.
- When you send chat mail to more than one member, the transmission charge is required for each address you sent mail to.

## 1 Press (mail) in the stand-by display, then use and to select [Chat mail].

The Member list display appears.

### To use the displayed member list

Go to step 3.

### To delete a saved member

Move the cursor to the member field, press  (func) to select [delete one] and select [Yes]. To delete all members, press  (func) to select [delete all], enter the Security code and select [Yes].

### To temporarily set a saved member to invalid

Move the cursor to the member field and press  (func) to select [valid/invalid]. To restore the previous setting, move the cursor to the invalid member field and press  (func) to select [valid/invalid].

## 2 Use and to select the member field, use and to select an input method to enter a mail address.



[Phonebook] : Select a mail address from the Phonebook.

[Send ranking]/[Recv ranking] :

Select a mail address from the Send ranking list or the Receive ranking list.

[Manually] : Enter a mail address directly using the keypad.



The mail addresses and chat names of the saved members are displayed.

Mail address

Chat name

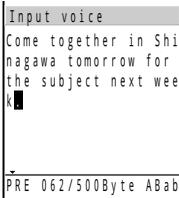
The name or mail address entered according to the selected input method is displayed. The displayed chat name cannot be edited.

Valid (green)/Invalid (gray) icon

## 3 Press (cmplt).

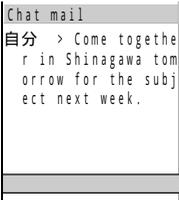
The Chat mail display appears.

## 4 Press (edit), enter the statement for the chat mail and press (ok).



Enter the statement using up to 250 full-width or 500 half-width characters.

## 5 Press (send).



The chat mail is sent and the statement appears in the Chat mail display.

The chat mail you sent is saved in the Outbox.

### When you receive chat mail

When you receive chat mail from a person saved in the member list during a chat mail session, the latest 50 chat mail messages are displayed in the Chat mail display.

The received chat mail is saved in the Inbox.



Chat name

The name (first 3 full-width or 6 half-width characters) saved in the member list is displayed. You cannot change the chat name.

Statement

The statements of the members are displayed in different colors for each member.

Input display area

The statement of the chat mail unsent or unsuccessfully sent appears.

### To send chat mail again

Repeat step 4 to 5.

### To check whether chat mail is delivered at the i-mode center

Press  (func) during a chat mail session and select [update].

### To quit chat mail

Press  and select [Delete] in the screen confirming whether to save the chat mail.

Selecting [Delete] deletes all mail saved in the Outbox and Inbox after you started the chat mail session. To save the chat mail, select [Save] in the confirmation screen.

### Information

- Mail unsent or unsuccessfully sent is saved in the Outbox. If there is unsuccessfully sent mail, you can identify the member to whom you failed to send mail in the Unsent members display, and the statement of the failed mail is displayed in the input display area of the Chat mail display. To resend the mail, press  (send).
- Received mail is displayed in the Chat mail display during a chat mail session only when it is from a sender saved in the member list and its subject contains “チャットメール” (chat mail). Mail from a sender other than members in the member list is not displayed in the Chat mail display, and saved in the Inbox as regular i-mode mail even if its subject contains “チャットメール” (chat mail) (P.239).

# Starting Chat Mail from Received Mail

If you receive chat mail while you are not in a chat mail session, it is saved in the Inbox as i-mode mail. You can start a chat mail session from the received mail.

- 1 Press  (mail) in the stand-by display, use  and  to select [Inbox] mail from a folder and press  (func).



- 2 Use  and  to select [by chat mail].

The Member list display appears.

- 3 Confirm the member and press  (cmplt).

The chat mail session starts and the main body of the received mail is displayed as the statement of the chat mail.

- To edit the member list, follow the steps as in the Compose and send chat mail (P.237, step 2 to 3).

- 4 Enter your statement for the chat mail and send it.

- Follow the steps as in the Compose and send chat mail (P.238, step 4 to 5).

Your chat mail is sent.

## Information

- When you receive chat mail from a sender saved in the member list and the subject of the mail contains “チャットメール” (chat mail), the Chat mail tone and indicator operate even if you are not in a chat mail session.
- If you start a chat mail session from a mail received from a sender other than members in the member list, the sender of the mail is automatically added in the member list. Note that if 10 members are already saved in the member list, this sender is not saved. To add the sender, delete a member who is no longer required as chat member.

# Saving the Sender's/Recipient's Data in the Phonebook

## Saving the Sender's/Recipient's Mail Address in the Phonebook

The mail address of a received mail sender (From) or sent mail recipient (To) can be saved in the Phonebook.

Example: Adding the sender of the received mail to a new Phonebook entry

**1** Press (mail) in the stand-by display, then use and to select [Inbox] a folder.

**2** Use to select the mail and press (func).



**3** Use and to select [save sender], then use and to select [New].



[New] : Save as a new entry in the Phonebook.

[Add] : Select an entry in the Phonebook and save the item in addition.

**4** Save each item and press (cmplt).

- Follow the same steps as in the Add to phonebook (P.75, step 2 to 13).

The entered data is saved in the Phonebook.

## Saving the Phone Number/Mail Address in Display in the Phonebook

The mail addresses or phone numbers currently displayed in the site or mail can be saved in the Phonebook.

Example: Adding the phone number contained in the main body of the received mail to a new Phonebook entry

**1** Press  (mail) in the stand-by display, then use  and  to select [Inbox] mail from a folder.

**2** Use  to select the phone number and press  (func).



**3** Use  and  to select [add phonebook], then use  and  to select [New].



[New] : Save as a new entry in the Phonebook.

[Add] : Select an entry saved in the Phonebook and save the item in addition.

**4** Save each item and press  (cplt).

- Follow the same steps as in the Add to phonebook (P.75, step 2 to 13).

The entered data is saved in the Phonebook.

# Saving a Melody from i-mode Mail/Message

Up to 30 to 400 melodies attached to received mail or messages can be saved.

- The number of melodies you can save varies depending on the size of melodies.
- The melody sent from an i-mode compatible mobile phone other than SO505iS may not be played back correctly.
- The melodies cannot be saved in [Preset melody].

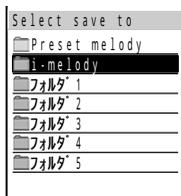
Example: Saving the melody attached to received mail

**1** Press  (mail) in the stand-by display, then use  and  to select [Inbox] a folder.

**2** Use  to select mail and press  (func).



**3** Use  and  to select [save melody], then use  and  to select a saving folder.



The melody is saved.

### To check the melody title

Select [confirm melody].

### To listen to the melody

Select [play melody]. Press  (stop) to stop the playback.

### When the memory space is insufficient

The screen confirming whether to overwrite the existing data appears. To overwrite, select unnecessary data (P.287).

# Displaying a Graphic from i-mode Mail

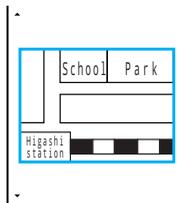
A graphic attached to received Graphics mail can be displayed. Mail from which you have obtained a graphic can be saved up to 10 mail.

- If an URL included in the received mail is linked to a JPEG image or Flash movie, you cannot display the graphic as Graphics mail. In this case, you can use the Web To function to display the JPEG image or Flash movie by selecting the target URL.
- The URL starting with "https://" cannot be displayed as Graphics mail.
- If the number of saved Graphics mail from which you have obtained a graphic has reached the limit of 10, obtaining a graphic from another Graphics mail causes the oldest unprotected Graphics mail to return to the original status and you can display its graphic only through the URL.

**1** Press  (mail) in the stand-by display, then use  and  to select [Inbox] the Graphics mail from a folder.



**2** Use  and  to select the URL.



The graphic attached to the mail is displayed.

### To display the URL of the graphic

Press  (func) to select [graphics URL].

If there is more than one graphic, display all graphics through the URL.

### To save the graphic

Press  (func) to select [save graphics], select the graphic and select a saving folder.

### To protect the graphic

Press  (func) to select [protect on/off].

## Information

- Only GIF format graphics can be obtained as the Graphics mail. To display as the Graphics mail on the Mova, the graphics must be in the format beginning with "http://" and ending with ".gif".

# Displaying i-mode Mail in Inbox/Outbox

The saved sent or received mail can be displayed at any time.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Inbox] or [Outbox].

## Received mail



- The figures at the right end of the title line show the number of mail in the folder at the cursor/the total number of mail.
- The following icons show the types of the folder. Next to the icon, the folder name is displayed.

	Folder where unread or unsent mail is saved.
	Folder where unread or unsent mail is not saved.
	Folder where unread or unsent i-appli mail is saved.
	Folder where unread or unsent i-appli mail is not saved.

## When there is any unread mail

Press  (mail) in the stand-by display and the folder list display of received mail appears.

## To display all mail in a list

Press  (func) to select [display all].

- 2 Use  and  to select a folder.

## Received mail



- The title line shows the folder name and the figures at the right end of the title line show the order of the mail at the cursor/the total number of mail in the folder.
- The following icons show the status and type of the mail.

Mail status		Mail type	
	Unread mail		Mail that cannot be replied
	Read mail		i-appli To enabled mail
	Replied mail		i-appli mail
	Forwarded mail		Mail with melody attachment
	Protected read mail		Mail with invalid melody attachment
	Protected replied mail		Mail with graphic attachment
	Protected forwarded mail		Mail with protected graphic attachment

## Sent mail

Outbox	1/25
2004/02/13 20:12	
Departure date	
2004/02/13 10:24	
It's a long time	
2004/02/12 22:23	
Call me back	
2004/02/12 11:06	
New melody	

- The title line shows the folder name and the figures at the right end of the title line show the order of the mail at the cursor/the total number of mail in the folder.
- The following icons show the status and type of the mail.

Mail status		Mail type	
	Unsent mail		Short Mail
	Sent mail		i-appli mail
	Forwarded mail		Mail with melody attachment
	Protected sent mail		Mail with invalid melody attachment
	Protected forwarded mail		i-shot mail

### To display mail subjects/mail addresses

Move the cursor to the mail and press (func) to select [mail information].

### To display names

When saved in the Phonebook, the name is displayed instead of the mail address. Press to switch the display temporarily between names and subjects.

## 3 Use and to select mail.

### Received mail

In	✓	5/25
2004/02/26 11:54		
Emily Howard		
Happy Birthday		
Birthday song		
Happy birthday! I hope you enjoy your coming year.		

### Sent mail

Out		3/25
2004/02/26 11:54		
To: Mariah Spears		
Happy Birthday		
Birthday song		
Happy birthday! I hope you enjoy your coming year.		

- The right end of the first line shows the order/the total number in the folder.
- The name of the sender (**From**) or recipient (**To**) appears on the Mova if the mail address or the phone number is saved in the Phonebook along with the name.

- The following icons show the details of mail. Other icons are the same as in step 2.

	Mail received or sent date/time	<b>Sub</b>	Subject
<b>From</b>	Sender mail address		Main body of the mail
<b>To</b>	Recipient mail address		

### To display the previous or next mail

Select **Back**/**Next** at the end of main body. Alternately, press to display the previous mail or to display the next mail.

## Adding/Deleting Folders of i-mode Mail

Folders in which mail is saved can be added or deleted. Up to 15 folders can be used to manage each of received or sent mail. Folder names can be changed and folders can be sorted.

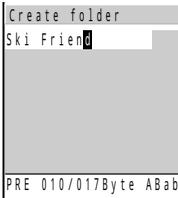
- You cannot delete [Inbox], [Outbox], folders including protected mail and mail folders supported by i-appli mail software. Folders of i-appli mail can be deleted if there is no supporting software for that i-appli mail. In this case, the other folders of that i-appli mail in the sent or received mail list are also deleted.
- You cannot change the names of the [Inbox] and [Outbox] folders.
- When the folder for which the sorting requirement is set is deleted, the sorting folder is set to [Inbox] / [Outbox].

Example: Adding a folder for received mail

- 1 Press (mail) in the stand-by display, use and to select [Inbox] and press (func).



- 2 Use and to select [create folder], enter a folder name and press (ok).



Enter a name using up to 8 full-width or 17 half-width characters.

The folder is added.

### To change a folder name

Move the cursor to a folder and press (func) to select [edit folder name]. Enter a name using up to 8 full-width or 17 half-width characters.

### To sort folders

Press (func) to select [reorder folder] and select a folder. Move the cursor to a moving position and press (move).

### To delete a folder

Move the cursor to a folder and press (func) to select [delete folder]. Enter the Security code and select [Yes].

### Information

- After downloading i-appli mail, the folders of i-appli mail are automatically created in the sent and received mail lists. The folder is named based on the downloaded i-appli mail and cannot be changed.

## Moving Mail to a Different Folder

Up to 30 mail can be selected and moved to a different folder. All mail in a folder can also be moved.

Example: Moving received mail

- 1 Press  (mail) in the stand-by display, use  and  to select [Inbox] a folder and press  (func).



- 2 Use  and  to select [move folder].



### To move all mail

Select [move all] and select a moving folder.

- 3 Use  and  to select mail and press  (move).

The screen confirming whether to move appears.

### To cancel the selection

Move the cursor to the selected mail and press  (rel).

- 4 Use  and  to select [Yes], then use  and  to select a moving folder.

The selected mail is moved to the different folder.

## Moving i-αpli Mail to a Folder of Supporting Software

The i-αpli mail separately saved in the regular mail folders or other folders of i-αpli mail can be collected into the folder of supporting i-αpli mail.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Inbox].
- 2 Use  to select the folder of i-αpli mail and press  (func).

```

^
edit folder name
delete folder
reorder folder
dlt read msg
delete all
display all
memory status
import

```

- 3 Use  and  to select [import], then use  and  to select [Yes].

The i-αpli mail is moved to the selected folder of i-αpli mail.

## Moving Mail to a Folder of i-αpli Mail

The i-αpli mail saved in the regular mail folders can be moved to the folder of supporting i-αpli mail. If there is several i-αpli mail supported by different software, each mail can be moved to the folder of appropriate i-αpli mail.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Inbox].
- 2 Use  to select the folder where i-αpli mail is saved and press  (func).

```

^
delete folder
reorder folder
dlt read msg
delete all
display all
memory status
import
export

```

- 3 Use  and  to select [export], then use  and  to select [Yes].

The i-αpli mail is moved to the folder of supporting software.

## Displaying i-αpli Mail as Regular Mail

i-αpli mail can be displayed in the same mode as the regular mail. Even if there is no i-αpli mail software, you can display mail saved in the folder of i-αpli mail in the same way as regular mail.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Inbox].
- 2 Use  to select the folder of i-αpli mail and press  (func).



- 3 Use  and  to select [brows mailmode].  
The i-αpli mail can be displayed in the regular mail mode.

## Protecting Mail <Protect mail>

Received or sent mail can be protected from being overwritten accidentally. Up to 500 received mail, 250 sent mail and 5 Graphics mail can be protected.

- Unread or unsent mail cannot be protected.

Example: Protecting received mail

- 1 Press  (mail) in the stand-by display, then use  and  to select [Inbox] a folder.

### To protect sent mail

Select [Outbox] a folder in the Mail menu.

- 2 Use  to select mail and press  (func).



### To cancel the protection

Move the cursor to the protected mail and press  (func).

- 3 Use  and  to select [protect on/off], then use  and  to select [Yes].

The mail is protected and “”, “” or “” appears.

## Deleting Mail <Delete mail>

You can delete the received or sent mail using the following 5 methods.

delete one	Delete mail in the folder.
select&delete	Delete selected mail in the folder. Up to 30 mail can be selected at a time.
dlt read msg (for received mail only)	Delete all saved read mail or all read mail in the folder.
delete in folder	Delete all mail in the folder.
delete all	Delete all saved received or sent mail.

Example: Deleting received mail

### 1 Press (mail) in the stand-by display, then use and to select [Inbox].



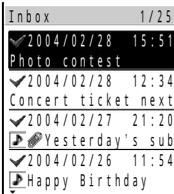
#### To delete all received mail

Press  (func) to select [delete all], enter the Security code and select [Yes].

#### To delete all read mail (for received mail only)

Press  (func) to select [dlt read msg], enter the Security code and select [Yes].

### 2 Use and to select a folder.



#### To delete all read mail in the folder (for received mail only)

Press  (func) to select [dlt read msg], enter the Security code and select [Yes].

#### To delete all mail in the folder

Press  (func) to select [delete in folder], enter the Security code and select [Yes].

#### To delete selected mail in the folder

Press  (func) to select [select&delete] and select mail. Press  (delete) and select [Yes].

### 3 Use to select mail and press (func).



### 4 Use and to select [delete one], then use and to select [Yes].

The selected mail is deleted.

#### Information

- The mail saved in the folder of i-αpli mail may be automatically deleted from the mail folder depending on the type of i-αpli mail.

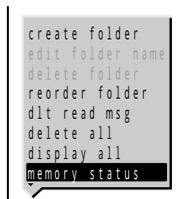
## Checking the Number of Mail Saved

The number of received or sent mail saved can be checked for each folder.

Example: Checking the number of received mail saved

**1** Press  (mail) in the stand-by display, then use  and  to select [Inbox].

**2** Use  to select a folder and press  (func).



**3** Use  and  to select [memory status].

Memory status		
Folder		All
	0	0
	23	56
	2	10
Ttl	25	66

The number of received mail saved in the selected folder and the total number of received mail saved are displayed.

### Received mail

	Number of unread received mail
	Number of read received mail
	Number of protected received mail

### Sent mail

	Number of unsent mail
	Number of sent mail
	Number of protected sent mail

# Sorting Mail <Sort>

Default Date(new old)

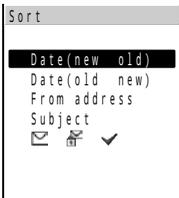
Mail in a folder can be sorted temporarily according to received/sent date or subject.

Example: Sorting received mail

- 1 Press  (mail) in the stand-by display, use  and  to select [Inbox] a folder and press  (func).



- 2 Use  and  to select [sort], then use  and  to select a sorting order.



## To receive mail

[Date(new old)] : Sort mail from newest to oldest received date.

[Date(old new)] : Sort mail from oldest to newest received date.

[From address] : Sort mail by the sender's name in Japanese alphabetical order.

[Subject] : Sort mail by the subject in Japanese alphabetical order.

   : Sort mail in order of unread, protected and read mail. Mail of the same type are sorted from newest to oldest.

## To send mail

[Date(new old)] : Sort mail from newest to oldest sent/saved date.

[Date(old new)] : Sort mail from oldest to newest sent/saved date.

[To address] : Sort mail by the recipient's name in Japanese alphabetical order.

[Subject] : Sort mail by the subject in Japanese alphabetical order.

   : Sort mail in order of unsent, protected and sent mail. Mail of the same type are sorted from newest to oldest.

The mail is listed in the selected order.

## Searching Mail

Received or sent mail can be searched by certain text of subjects and main bodies.

Example: Searching received mail

- 1 Press  (mail) in the stand-by display, use  and  to select [Inbox] a folder and press  (func).



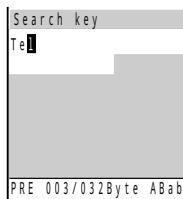
### To search all received mail

Display all received mail (P.244), press  (func) and go to step 2.

- 2 Use  and  to select [search] and press  (edit).

- When you have searched before, the text preciously searched appears.

- 3 Enter the text, press  (ok) twice.



Enter the text using up to 16 full-width or 32 half-width characters.

A list of mail which has the matching text appears.

- When you search without entering any text, all mail is listed in the search result.

### To delete all searched mail

Press  (func) to select [delete result], enter the Security code and select [Yes].

### To move all searched mail

Press  (func) to select [move all] and select a moving folder.

# Setting How to Display a List of Mail

Default | **Date: subject**

The display format of the received or sent mail list can be selected from 2 types. Set the display format as you wish. The set display format is applied to all folders of the received and sent mail.

Date: subject

Inbox	1/25
✓ 2004/02/28 15:51	Photo contest
✓ 2004/02/28 12:34	Concert ticket next
✓ 2004/02/27 21:20	Yesterday's sub
✓ 2004/02/26 11:54	Happy Birthday

Display dates and titles of the mail.

Date: name

Inbox	1/25
✓ 2004/02/28 15:51	Mariah Spears
✓ 2004/02/28 12:34	Carol Wong
✓ 2004/02/27 21:20	docomo. taro
✓ 2004/02/26 11:54	Emily Howard

Display dates and names (or addresses if not saved in the Phonebook) of senders or recipients.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Change disp].

Change display
Date: subject
Date: name

- 2 Use  and  to select the display format.

The received and sent mail lists are displayed in the selected format.

# Setting the Mail of the i-mode Center

## Changing the Mail Address <Change address>

The i-mode mail address is set to “random combination of numbers + @docomo.ne.jp” when you subscribe to the i-mode service. This address can be changed as you wish. You can change the portion of provisional mail address before the @ mark. For example, “docomo. ab1234yz@docomo.ne.jp”. Enter only the portion of the mail address before the @ mark (underlined part). Within the editable portion, you can specify the mail address using 3 to 30 alphanumeric half-width characters (starting with an alphabet) including an underscore (\_), period (.), and hyphen (-).

See the “i-mode User’s Manual” for details.

- Once the mail address is changed, mail is not sent to the previous address. A sender receives an error message indicating invalid address errors.
- Even after you change your i-mode mail address, you can still receive the mail stored at the i-mode center before your address was changed.

**1** Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Mail center] [メールアドレス変更] (Change Mail Address).

```

メールアドレス変更
好きなメールアドレスに変更
できます。
例: docomo.   _ab123
4yz@docomo.ne.jp
メールアドレスを希望順に3
つ、半角英数字で3字以
上30字以内で入力して
ください。
  
```

**2** Use  and  to select the [第1希望] (1st preference) input field, enter a mail address and press  (ok).

```

第1希望
docomo.   .tar
@docomo.ne.jp
第2希望
@docomo.ne.jp
第3希望
@docomo.ne.jp
  
```

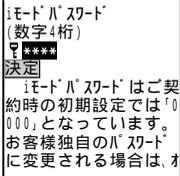
Enter a mail address using 3 to 30 alphanumeric half-width characters including an underscore (\_), period (.), and hyphen (-). Make sure the address starts with an alphabet.

- Some provider may not send mail if “.” is continuously used or used at the end of the address.

**3** Enter mail addresses for [第2希望] (2nd preference) and [第3希望] (3rd preference) in the same manner.

- You can go to step 4 with the second and third choices left blank if they are not necessary.

#### 4 Use and to select the [i モードパスワード] (i-mode Password) input field, enter the i-mode password and press (ok).



The password is masked by “\*\*\*\*”.

- The i-mode password is set to “0000” at the time of purchase.

#### 5 Use and to select [決定] (Enter).

The mail address is changed.

##### To check the mail address

Press  (mail) in the stand-by display and select [Mail setting] [Mail center] [アドレス確認] (Confirm Mail Address).

### Saving the Secret Code <Save Secret code>

When using the “phone number@docomo.ne.jp” as the mail address, you can set a Secret code beforehand, so that mail sent without the Secret code attached is rejected and returned to the sender with an error message indicating invalid address errors. In this way, you can prevent receiving unwanted mail. When sending mail after setting a Secret code, the Secret code portion is hidden, therefore the recipient cannot see it.

- Once the Secret code is set, mail is not sent to the previous mail address. A sender receives an error message indicating invalid address errors. However, Short Mail text messages can be received after setting the Secret code.
- Even after you set the Secret code, you can still receive the mail stored at the i-mode center before the Secret code was set.
- Since the Secret code portion is hidden when sending mail, a recipient cannot directly reply to the mail.
- When the mail address is not the phone number, you cannot set the Secret code. To set the Secret code, set the address to “phone number@docomo.ne.jp” in the Reset address (P.257).

#### 1 Press (mail) in the stand-by display, then use and to select [Mail setting] [Mail center] [シークレットコード登録] (Register a Secret Code).

The Register a Secret Code display appears.

#### 2 Use and to select the [シークレットコード] (Secret Code) input field, enter a Secret code and press (ok).

- You cannot set “0000”.

- 3** Use  and  to select the [ i モードパスワード ] (i-mode Password) input field, enter the i-mode password and press  (ok).

The password is masked by “\*\*\*\*”.

- 4** Use  and  to select [ 決定 ] (Enter).

The Secret code is saved.

- The 4-digit number following the phone number within the mail address is the Secret code.

#### Information

- To delete a saved Secret code, perform the Reset address (P.257).

## Changing Your Mail Address to Your Phone Number <Reset address>

Your mail address can be changed to “phone number@docomo.ne.jp”.

- Once you reset your mail address, note that mail is not sent to the previous mail address.
- Even after you reset your i-mode mail address, you can still receive the mail stored at the i-mode center before your address was reset.
- Once you reset your mail address, note that the mail address previously used may not be used.

- 1** Press  (mail) in the stand-by display, then use  and  to select [ Mail setting ] [ Mail center ] [ アドレスリセット ] (Reset Mail Address).

アドレスリセット  
メールアドレスを  
090XXXXXXXX@docomo.ne.jp  
e.jp  
にもどします。  
メールアドレスを変更して  
いた方は同じアドレスを  
再び使えない可能性が  
あります。ご了承ください

- 2** Use  and  to select the [ i モードパスワード ] (i-mode Password) input field, enter the i-mode password and press  (ok).

iモードパスワード  
(数字4桁)  
\*\*\*\*  
確認  
iモードパスワードはご契約時の初期設定では「0000」となっています。お客様独自のパスワードに変更される場合は、お

The password is masked by “\*\*\*\*”.

- 3** Use  and  to select [ 確認 ] (Confirmed).

The mail address is changed to “phone number@docomo.ne.jp”.

## Setting the Number of Characters Received <Receive divided mail setting>

If the main body of the received mail exceeds 250 full-width or 500 half-width characters, the mail can be divided by 250 full-width characters and received as multiple mail. Up to 2,000 full-width characters (8 mail) can be specified.

- You can only send up to 250 full-width characters regardless of the number of characters received setting.
- If the holding space is full at the i-mode center and all divided mail cannot be held, the i-mode center does not receive any of the divided mail and returns an error message to a sender.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Mail center] [受信文字数設定] (Receive Divided Mail).

受信文字数設定  
 メール本文が全角250字以上のメールを250字ごとに分割し、複数のメールとして受信する機能です。たとえば、2000字の受信を希望すると最大8通のメールを受信します。何文字まで受信

- 2 Use  and  to select [新設定値] (New setting), then use  and  to select the number of characters received.

Multiple list	
1	全角250字
2	全角500字
3	全角750字
4	全角1000字
5	全角1250字
6	全角1500字
7	全角1750字
8	全角2000字

- 3 Use  and  to select the [iモードパスワード] (i-mode Password) input field, enter the i-mode password and press  (ok).

The password is masked by “\*\*\*\*\*”.

- 4 Use  and  to select [決定] (Select).

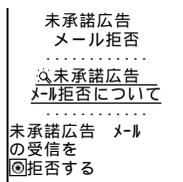
The number of characters received is set.

## Rejecting Unsolicited Ad Mail <Reject unsolicited ad mail>

The mail can be rejected which is sent without recipient's agreement for the purpose of advertisement. By default, it is set to “拒否する” (Reject). When rejecting unsolicited ad mail, no additional setting is required (the senders of such mail are required to add “未承諾広告 ” (6 full-width characters) at the beginning of the mail subject by law).

- The Reject unsolicited ad mail and the Reject all mail or the Reject/Receive selected mail and Receive mail from specified domain can be set at the same time.
- Even after you set the Reject unsolicited ad mail, you still receive mail stored at the i-mode center before this function was set.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Mail center] [未承諾広告 メール拒否] (Reject Unsolicited Ad Mail).



- 2 Use  and  to select the [拒否する] (Reject) radio button.

The selected radio button changes to “”.

- 3 Use  and  to select the [iモードパスワード] (i-mode Password) input field, enter the i-mode password and press  (ok).

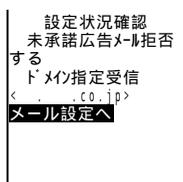
The password is masked by “\*\*\*\*”.

- 4 Use  and  to select [決定] (Select).

The Reject unsolicited ad mail is set.

## Confirming the Current Mail Settings <Confirm settings>

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Mail center] [設定状況確認] (Confirm Settings).



The current mail settings can be checked.

## Rejecting All Mail <Reject all mail>

Receiving mail only from i-mode compatible mobile phones (rejecting mail sent over the Internet)

Rejecting mail only from i-mode compatible mobile phones

- The Reject all mail and the Reject/Receive selected mail and Receive mail from specified domain cannot be set at the same time. The Reject all mail and the Reject unsolicited ad mail can be set at the same time.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Mail center] [メール一括拒否] (Reject All Mail).

```

メール一括拒否
 iモード どのしの
メールのみ受信す
る。
 iモード どのしの
メールのみ拒否す
る。
 設定解除
iモード どのしのメールの
  
```

- 2 Use  and  to select the radio button.

The selected radio button changes to “”.

To cancel the Reject all mail

Select the [設定解除] (Cancel Setting) radio button.

- 3 Use  and  to select the [iモードパスワード] (i-mode Password) input field, enter the i-mode password and press  (ok).

The password is masked by “\*\*\*\*”.

- 4 Use  and  to select [決定] (Select).

The Reject all mail is set.

### Information

- Once the setting is completed, all mail from the rejected senders is no longer delivered and a sender receives an error message indicating invalid address errors.
- Even after you set the Reject all mail, you still receive mail stored at the i-mode center before this function was set.
- Even if you set [iモード どのしのメールのみ拒否する] (Reject only i-mode mail), mail sent from the members of “Friend Mail 12” provided by the “i-mode Mail Plus” service is received.

## Rejecting Mail from Specified Address <Reject/Receive selected mail and Receive mail from specified domain>

Up to 20 mail addresses and domains can be set for the Reject/Receive selected mail and Receive mail from specified domain.

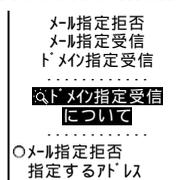
Rejecting mail from the specified mail addresses

Accepting mail only from the specified mail addresses

Accepting mail only from specified domains beside those from i-mode and other mobile phone or PHS companies (excluding some companies) (accepting all mail from NTT DoCoMo i-mode, i-shot, charge notice service, e-billing and other mobile phone or PHS companies (excluding some companies)).

- The “domain” refers to the underlined part of the below, after the @ mark, in the mail address.  
“ @           .ne.jp”
- The Reject all mail and the Reject/Receive selected mail and Receive mail from specified domain cannot be set at the same time. The Reject/Receive selected mail and Receive mail from specified domain and the Reject unsolicited ad mail can be set at the same time.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Mail center] [メール指定拒否 / 指定受信 / ドメイン指定受信] (Reject/Receive Selected Mail and Receive Mail from Selected Domain).



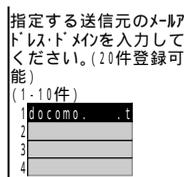
- 2 Use  and  to select the radio button.

The selected radio button changes to “”.

**To cancel the Reject/Receive selected mail and Receive mail from specified domain**

Select the [設定解除] (Cancel Setting) radio button.

- 3 Use  and  to select the [指定アドレス・ドメイン] (Addresses/Domains) input field, enter the mail address or domain and press  (ok).



- 4 Use  and  to select [登録] (Register).

- 5 Use  and  to select the [iモードパスワード] (i-mode Password) input field, enter the i-mode password and press  (ok).

The password is masked by “\*\*\*\*”.

## 6 Use and to select [決定] (Select).

The Reject/Receive selected mail and Receive mail from specified domain is set.

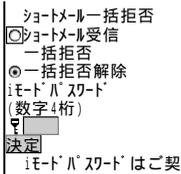
### Information

- When specifying a mail address of another i-mode compatible mobile phone, you need to enter only the mail address portion before the @ mark.
- Japanese addresses and domains cannot be set.
- You cannot specify domains for the Reject/Receive selected mail.
- When specifying a domain, all mail from NTT DoCoMo i-mode, i-shot and other mobile phone or PHS companies (excluding some companies) is received, so it is not necessary to specify “docomo.ne.jp”, “docomo-camera.ne.jp” and domains of mobile phone or PHS companies (excluding some companies) such as “jp-t.ne.jp”. If any of the above mentioned domain is specified, there is a possibility of receiving spam mail that looks as though it was sent from a mobile phone or a PHS.
- When a domain is specified, only mail from addresses ending in the specified domain is received.
- When the setting is completed, mail set to be rejected is no longer delivered, and an invalid address error message is returned to the sender.
- Even after you set the Reject/Receive selected mail and Receive mail from specified domain function, you still receive the mail stored at the i-mode center before this function was set.
- If you saved your mail address for the mail information distribution services, the mail from these services is also rejected when the Receive selected mail or the Receive mail from specified domains is set. Please specify mail addresses and domains accordingly.
- When using i-mode sites, confirmations for usage, content, etc. are sometimes performed through mail. Please specify the domains and mail addresses of these sites to use their services.

## Rejecting All Short Mail <Reject all short mail>

- Even after you set the Reject all short mail, you still receive the Short Mail stored at the i-mode center before this function was set.

### 1 Press (mail) in the stand-by display, then use and to select [Mail setting] [Mail center] [ショートメール一括拒否] (Reject All Short Mail).



### 2 Use and to select the [ショートメール受信一括拒否] (Reject all short mail) radio button.

The selected radio button changes to “”.

#### To cancel the Reject all short mail

Select the [一括拒否解除] (Cancel Setting) radio button.

### 3 Use and to select the [iモードパスワード] (i-mode Password) input field, enter the i-mode password and press (ok).

The password is masked by “\*\*\*\*\*”.

### 4 Use and to select [決定] (Select).

The Reject all short mail is set.

## Suspending Mail Function <Suspend mail function>

When not using the mail function, all mail functions can be suspended by the i-mode center. When the mail function is suspended, a sender receives an error message indicating invalid address errors.

- The mail that the i-mode center received before the mail function is suspended is held at the i-mode center (for 720 hours from reception). Receive the mail by the Check new mail (P.235).
- While the mail function is suspended, the i-mode center does not hold new received mail.
- Please be aware that even when the mail function is suspended, communications can be performed between the Mova and the i-mode center, and packet transmission is charged if you send mail or check new mail.
- Once the mail function is suspended, note that the mail address used previously may not be used when you restart the mail function.

### 1 Press (mail) in the stand-by display, then use and to select [Mail setting] [Mail center] [メール機能停止] (Suspend Mail Functions).

メール機能停止  
メールを送受信ともに停  
止します。  
④メールアドレス変更をして  
いた方は同じアドレスを  
再び使えない可能性が  
あります。ご了承ください。  
iモード パースタート

### 2 Use and to select the [iモードパスワード] (i-mode Password) input field, enter the i-mode password and press (ok).

The password is masked by “\*\*\*\*”.

### 3 Use and to select [確認] (Select).

The mail function is suspended.

#### To restart the mail function

Press  (mail) in the stand-by display and select [Mail setting] [Mail center]. Enter the i-mode password and select [メール開始] (Select).

The mail address is set to “phone number@docomo.ne.jp” after restarting the mail function.

#### Information

- The mail rejection settings are kept even after restarting the mail function.

# Setting the Mail of the Mova

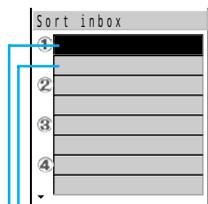
## Assigning Separate Folders for Mail <Sort requirement>

You can save requirements to sort received or sent mail so that they can be automatically assigned to up to 15 folders, respectively. The requirement can be selected from mail address, group, subject or none, and up to 30 sorting requirements each for received and sent mail can be saved.

- When several sorting requirements are applied to mail, the sorting requirement with the smallest number has priority.
- The sorting requirement with the smaller number has priority. When the sorting requirement is set to [No request], sorting requirements with lower priority are canceled and mail is sorted to the folder to which [No request] has been specified.

Example: Setting the sorting requirement for received mail

- 1 Press (mail) in the stand-by display, then use and to select [Mail setting] [Sort inbox].



Folder field

Requirement field

### To set the sorting requirement for sent mail

Press (mail) in the stand-by display and select [Mail setting] [Sort outbox].

### To delete a sorting requirement

Move the cursor to the requirement field, press (func) to select [delete one] and select [Yes]. To delete all sorting requirements, press (func) to select [delete all], enter the Security code and select [Yes].

### To sort the sorting requirements

Press (func) to select [reorder] and select the requirement to be sorted. Select the moving position, press (move) and press (cplt).

### To cancel the setting

Press (func) to select [cancel].

- 2 Use and to select the requirement field.



### 3 Use and to select the sorting method.

#### To sort by mail address



Enter the mail address from the Phonebook or manually.

#### To sort by subject



Enter part of the subject using up to 15 full-width or 30 half-width characters.

#### To sort by group



Select a group.

#### To specify no requirement

Select [No request]. Mail that does not match the specified requirements is sorted.

### 4 Use and to select the folder field, then use and to select a folder.



#### To specify no folder

Mail is sorted to [Inbox] or [Outbox].

### 5 Press (cmplt).

The sorting requirement is saved.

#### Information

- Unsent mail and unsuccessfully sent mail are saved in [Outbox] regardless of the sorting requirement.
- For sent mail with multiple To (T<sub>0</sub>), the address of To (T<sub>0</sub>) indicated at the top is determined as the sorting requirement.
- The regular mail can also be automatically sorted to the folder of i-appli mail. i-appli mail is automatically sorted to the folder of i-appli mail. This sorting has priority over the Sort requirement.

## Adding a Signature to Mail <Signature>

When saved beforehand, your signature can be attached at the end of the main body of mail.

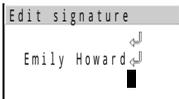
- The number of signature characters is counted as the number of main body characters. The signature cannot be attached when the total number of characters exceeds 250 full-width or 500 half-width characters.

### Saving a Signature

The signature attached to mail can be created and saved.

- If half-width katakana or pictographs are used in the signature, they may not be displayed correctly other than on the i-mode compatible mobile phones. When sending mail to other destinations than i-mode compatible mobile phones, do not use half-width katakana or pictographs.

- Press  (mail) in the stand-by display, use  and  to select [Mail setting] [Edit sign] and press  (edit).



If you have saved a signature before, it is displayed and can be edited.

- Enter a signature, press  (ok) and press  (cmplt).

Enter a signature using up to 40 full-width or 80 half-width characters.  
The signature is saved.

#### Information

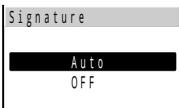
- A line feed  is automatically inserted between the main body of mail and a signature. The line feed  is counted as 1 full-width character.

### Adding a Signature Automatically

Default OFF

The saved signature can be automatically attached to the main body when you compose mail.

- Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Signature].



[Auto] : Attach a signature automatically.

[OFF] : Do not attach a signature automatically.

- Use  and  to select [Auto].

The signature is attached automatically.

#### Information

- Even when the Signature is set to [OFF], you can attach the signature manually. Press  (func) in the Edit mail display and select [add signature].

## Setting the Type of Mail/Message to be Checked <Inquiry setting>

Default Valid

You can set whether to receive mail, Message R and Message F when making inquiries to the i-mode center.

Example: Setting the Inquiry setting for mail

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Common setting] [Inquiry setting].

Inquiry setting	
Mail	Valid
Msg R	Valid
Msg F	Valid

[Mail] : Set whether to receive mail.

[Msg R] : Set whether to receive Message R.

[Msg F] : Set whether to receive Message F.

- 2 Use  and  to select [Mail], then use  and  to select [Valid].

[Valid] : Receive when checking.

[Invalid] : Do not receive when checking.

The Inquiry setting is set.

## Setting to Select and Receive Mail <Receive option setting>

Default OFF

Whether to automatically receive i-mode mail can be set.

- Even when the Receive option setting is [ON], all mail is received if you use the Check new mail. If you do not want to receive mail, set [Mail] to [Invalid] in the Inquiry setting (p.267).

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Rcv opt setting].

Rcv opt setting	
ON	
OFF	
⚠ If this is set to ON, mail will not come automatically	

[ON] : Hold sent mail at the i-mode center and do not receive. To receive, use the Receive option (P.234).

[OFF] : Receive sent mail on the Mova automatically.

- 2 Use  and  to select [ON].

The Receive option setting is set.

## Setting a Mailing List <Mail list>

If several mail addresses are saved in a mail list, the i-mode mail can be sent to all addresses on the list at the same time.

Up to 10 mail lists can be saved. Up to 10 mail addresses can be saved in each mail list.

- 1 Press (mail) in the stand-by display, then use and to select [Mail setting] [Mail list] a mail list.



- 2 Use and to select [List], enter a list name and press (ok).



Enter a list name using up to 10 full-width or 20 half-width characters.

- The same name cannot be saved for multiple mail lists.

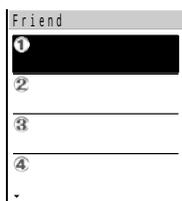
### To reset to the default name

Press for over a second in the List name display and press (ok).

- 3 Use and to select [Icon], then use and to select the icon.

The Select icon display appears.

- 4 Use and to select [Member list], then use and to select the member list field.



### To delete a saved member list

Move the cursor to the member list field, press (func) to select [delete one] and select [Yes]. To delete all member lists, press (func) to select [delete all], enter the Security code and select [Yes].

## 5 Use and to select a method to enter the mail address or the phone number.



[Phonebook] : Select from the Phonebook.

[Manually] : Enter directly using the keypad.

## 6 Press (cmplt).

The member list is set.

## 7 Press (cmplt).

The mail list is set.

### To delete a saved mail list

Move the cursor to a mail list in the Mail list display, press  (func) to select [delete one] and select [Yes]. To delete all mail lists, press  (func) to select [delete all], enter the Security code and select [Yes].

### Information

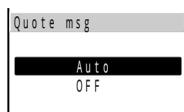
- Even if you change the contents of the Phonebook after saving a member to the mail list, the saved contents on the mail list do not change.

## Adding Received Mail in Your Reply <Quote message>

Default Auto

The main body of received mail can be inserted automatically in your reply.

### 1 Press (mail) in the stand-by display, then use and to select [Mail setting] [Quote msg].



[Auto] : Quote the main body of received mail.

[OFF] : Do not quote the main body of received mail.

### 2 Use and to select [Auto].

The Quote message is set.

### Information

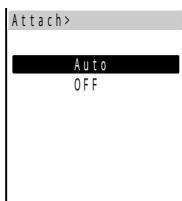
- Even when the Quote message is set to [OFF], the main body of received mail can be quoted manually. Press  (func) in the Edit mail display and select [quote].

## Inserting ">" When Adding Received Mail in Your Reply <Attach>>

Default Auto

When the main body of received mail is quoted in your reply, ">" can be inserted automatically at the beginning of the main body.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Attach>].



[Auto] : Attach ">" at the beginning of the main body of received mail.

[OFF] : Do not to attach ">" at the beginning of the main body of received mail.

- 2 Use  and  to select [Auto].

The Attach> is set.

## Playing a Melody Automatically from Mail <Auto play>

Default Incoming: OFF/Opening: ON

The attached melody can be set to play back automatically when receiving or displaying mail or message.

Example: Playing back a melody automatically when receiving

- 1 Press  (mail) in the stand-by display, then use  and  to select [Mail setting] [Common setting] [Auto play].

The Auto play display appears.

[Incoming] : Set whether to play back a melody automatically when receiving mail/message.

[Opening] : Set whether to play back a melody automatically when displaying mail/message.

- 2 Use  and  to select [Incoming], then use  and  to select [ON].

[ON] : Set the Auto play when receiving or displaying.

[OFF] : Cancel the Auto play when receiving or displaying.

The Auto play when receiving is set.

### Information

- When the Manner mode is set, [Incoming] is played back at the volume level of [Phone volume] and [Opening] at the volume level of [Mail volume] in the Manner mode setting (P.90). In either case, the Auto play does not start if the volume is set to [OFF].

## Receiving a Graphic Automatically from Mail <Image data>

Default OFF

The graphic data can be automatically downloaded when displaying Graphics mail.

- For mail sent using i-shot, graphics cannot be automatically displayed even when the Image data is [ON].

### 1 Press (mail) in the stand-by display, then use and to select [Mail setting] [Image data].

The Image data display appears.

[ON] : Display a graphic automatically.

[OFF] : Do not display a graphic automatically. Display it when selecting the URL.

### 2 Use and to select [ON].

The Image data is set.

## Disabling a Melody/a Link of i-αppli To <Data paste>

Default Valid

The melody and the link of i-αppli To attached to received mail/message can be disabled.

### 1 Press (mail) in the stand-by display, then use and to select [Mail setting] [Common setting] [Data paste].

The Data paste display appears.

[Valid] : Enable the Auto play and i-αppli To functions.

[Invalid] : Disable the Auto play and i-αppli To functions.

The melody is displayed as text in the main body of mail/message. The link of i-αppli To is not displayed.

### 2 Use and to select [Invalid].

The Data paste is disabled.

#### Information

- When a melody and link of i-αppli To are both attached to mail, the melody data and the link of i-αppli To are not displayed as text regardless of the Data paste setting.

# Composing and Sending Short Mail

Short Mail can be composed and sent regardless of whether you subscribe to i-mode.

- Sending Short Mail requires dial call charges.
- The contents of mail sent may not be displayed correctly on the recipient's phone depending on the radio wave condition.
- Some characters or symbols may look different on the recipient's display.
  - Line feeds (↵), pictographs (excluding ♥ and ☎), half-width characters “、” and “。”, and half-width symbols (excluding “!”、“?”、“ ”、“&”、“(”、“)”、“¥”、“/”、“°”、“°”、“\*” and “#”) are treated as spaces.
  - Half-width Japanese small letters (such as ゃ, ぃ, and ぇ) are converted into regular size characters.
  - Half-width alphabet lowercase letters are converted into the uppercase letters.
- Short Mail cannot be sent to several recipients at a time.

**1** Press  (mail) in the stand-by display, then use  and  to select [Compose message].



**2** Use  and  to select [To], use  and  to select the input method and enter a phone number.



[Phonebook] : Select a phone number from the Phonebook.

[Send ranking]/[Recv ranking] :

Select a phone number from the Send ranking list or the Receive ranking list.

[Manually] : Enter a phone number directly using the keypad.

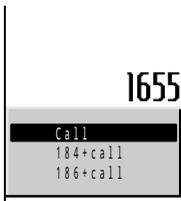
**3** Use  and  to select [], enter the main body and press .



Enter the main body using up to 50 characters.

- In the Input text display, up to 250 full-width or 500 half-width characters can be entered. The Short Mail can send up to 50 characters regardless of full-width or half-width.

## 4 Press (send), then use and to select [Short mail].



The phone number of the Short Mail Center (1655) and the call menu appears.

[Call] : The Short Mail is sent in accordance with the Send own number setting (P.36).

[184+call] : Your phone number (caller ID) is withheld from the recipient.

[186+call] : Your phone number (caller ID) is sent to the recipient.

## 5 Use and to select the call menu.

The Short Mail is sent in accordance with the selected menu.

### Information

- A maximum of 50 characters can be sent to a mobile phone that does not support the kanji characters of the Short Mail Service (203, 204, 205 and 153 series). If kanji, hiragana, or full-width characters are sent to these phones, the message is not displayed correctly on the recipient's phone.
- When you connect to the Short Mail Center, the guidance is skipped. This is not an error as your phone automatically sends the message.
- The recipient's mobile phone displays your phone number if you send the message with the caller ID. The reason of no caller ID ("非通知設定" (User unset) or "公衆電話" (Payphone)) is displayed on the phone that supports the kanji characters of the Short Mail Service if you send the message without the caller ID.

## Saving Short Mail to Send Later

When you do not wish to send composed Short Mail immediately, it can be saved.

## 1 Press (func) while composing Short Mail.



## 2 Use and to select [save].

The composed Short Mail is saved as unsent mail in [Outbox].

### To edit the saved Short Mail

Select [Outbox] in the Mail menu, select the Short Mail from the folder and press  (func) to select [edit].

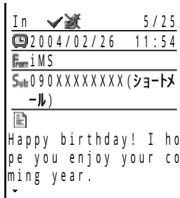
### To send the saved Short Mail

Select [Outbox] in the Mail menu, select the Short Mail from the folder and press  (send).

# Receiving Short Mail

Short Mail can also be received as i-mode mail. Up to 50 characters can be received regardless of full-width or half-width.

- 1 Press  (mail) in the stand-by display, then use  and  to select [Inbox] mail from a folder.



- The sender phone number is displayed in the Subject field if the sender sends it (if the number matches any number saved in the Phonebook, the name is displayed). If the sender selects not to send the number, the reason of no caller ID (“非通知設定” (User unset) or “公衆電話” (Payphone)) is displayed in the Subject field.
  - ✖: “IMS” (i-mode mail service)
  - Sub: “090XXXXXXXX (ショートメール)”
    - Phone number of the Short Mail sender (or reason for not sending phone number)
- See the “i-mode User's Manual” for details.

# Using the i-shot Service

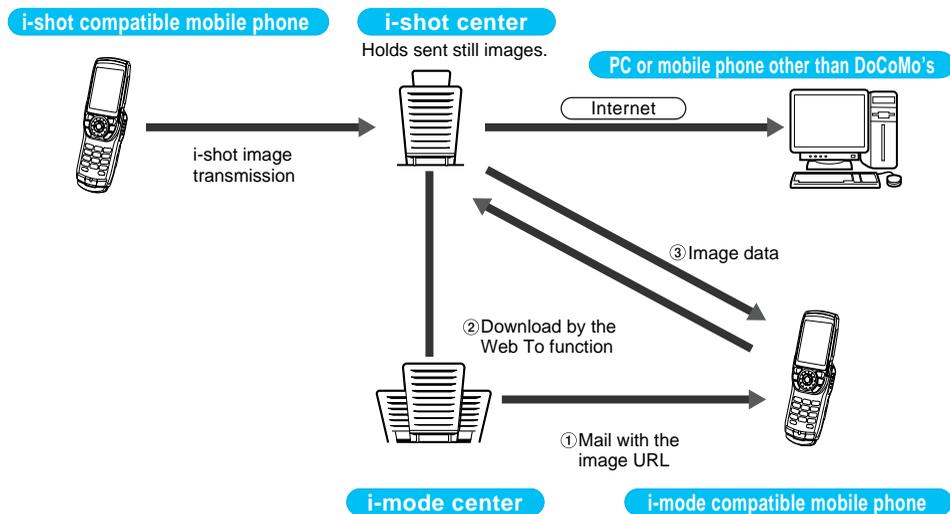
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Sending Mail Using i-shot <Compose and send i-shot mail> .....	279
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# What is i-shot?

The DoCoMo i-shot service allows you to transmit still images recorded with i-shot compatible mobile phones to i-mode compatible mobile phones, PCs or other company's mobile phones.

## Service Structure

When you send an image using i-shot, the sent image is held at the i-shot center and the mail with the image URL is delivered. A recipient can download the image using the URL delivered. The downloaded images can be saved in the Screen Memo or My picture.



- When you send an image to PCs or mobile phones other than DoCoMo's using i-shot, it is delivered as attachment file.
- The image is held for a maximum of 10 days at the i-shot center. The image is automatically deleted after the maximum holding time.
- When sending i-shot to an i-mode compatible mobile phone, the image held at the i-shot center can be viewed up to 50 times per URL. An image cannot be viewed after 50 times.
- The same mail can be sent to several addresses (up to 10) at a time (P.227, 268).

### Information

- When you send an image using i-shot, you do not need to subscribe to i-mode. However, the i-mode subscription is required to receive mail from the i-shot service.
- The caller ID must be sent when sending i-shot.
- i-shot image cannot be sent to some PHS phones and mobile multimedia devices.
- When sending i-shot to several recipients at a time (broadcast), all recipients' addresses may be notified to all recipients.
- When you send an image to FOMA using i-shot, not the image URL but the image itself is sent attached to the mail.

## Before Using i-shot

### Images you can send

- Only the images recorded by the camera of the Mova can be sent.
- Graphics downloaded using i-mode or screen memos cannot be sent.
- Only one i-shot image per mail can be sent regardless of the volume of image data.
- The volume of image data that can be sent is a maximum of 30Kbyte.

### The number of characters you can send

Item	Full-width characters (kanji, hiragana, pictographs, etc.)	Half-width characters (alphanumeric characters, katakana, etc.)
Subject	15 characters	30 characters
Mail address	-	50 characters
Main body	100 characters	200 characters

### The method of transmission and charges

The transmission method (circuit-switching) different from the i-mode mail (packet communication) is used for i-shot. Therefore, transmission charges are based on the amount of time spent connected for transmission similarly to voice call, not the volume of data transmitted.

- Transmission charges may vary depending on the size of the image data to be sent and charge plans.
- Even when sending the same image, the amount of time and charges spent on transmission may vary depending on the radio wave condition.
- You may be charged even if the transmission is disconnected while sending i-shot mail due to the radio wave condition, etc.

### The contents of mail to be delivered to a recipient

When the sender subscribes to i-mode, the sent mail is delivered to a recipient with the “image URL” and “expiry date” added at the i-shot center.

(In the following example, the recipient is the i-mode compatible mobile phone.)

```
In ✓ 5/25
2004/02/26 11:54
@docomo.taro. @do
  como.ne.jp
SubMy kitty cat
A picture of my kitt
y. Have a look.
http://www.docomo-ca
mera.ne.jp/XXXX.XXX
XXXXX.jpg
保存期限:04/03/06
```

— Sender's i-mode mail address

— Added at the end of the main body. Move the cursor to the URL and press  to download an image from the i-shot center.

— Expiry date

When using i-shot, the error message is returned if the mail is not successfully sent due to unknown recipient or other reasons.

If the sender does not subscribe to i-mode, or “/NUM/” (full-width or half-width) is added to the beginning of the title, the i-shot center adds the following information to the mail before it is delivered to the recipient.

(In the following example, the recipient is the i-mode compatible mobile phone.)

In ✓ 5/25	
2004/02/26 11:54	
photo-server@doco- mo-camera.ne.jp	Sender (indication that it is i-shot mail) All addresses are “photo-server@docomo-camera.ne.jp”.
My kitty cat	
090XXXXXXXXXさんからのメールです。このメールに返信しても相手先に届きません。	Sender's information Sender's mobile phone number, etc. is added at the beginning of the main body.
A picture of my kitty. Have a look.	
http://www.docomo-camera.ne.jp/XXXX.XXXX.XXXXX.jpg	Added at the end of the main body. Move the cursor to the URL and press  to download an image from the i-shot center.
保存期限:04/03/06	Expiry date

Note that no error message is returned even when the mail is not successfully sent due to unknown recipient or other reasons.

Note that the mail is not sent to the recipient by replying to.

### Information

- Even if i-shot mail is forwarded to PCs or other company's mobile phones, the image does not appear on the recipient's display.
- A recipient is charged for a packet fee for characters added automatically by the i-shot center.

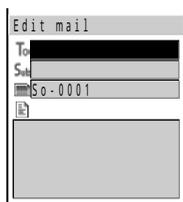
# Sending Mail Using i-shot

Only 1 still image recorded in the “i-shot (S)” or “i-shot (L)” size can be attached to mail and sent using i-shot.

- Set the Send own number [ON] (P.36).
- The melody cannot be attached when sending i-shot mail.
- Up to 100 full-width characters or 200 half-width characters can be entered for the main body of i-shot mail.
- You can send an i-shot image saved in the “Memory Stick Duo”

## Sending Still Images Immediately from the Camera Mode

**1** Press  (play) in the Camera mode and press  (func) for over a second.



The recorded still image is attached and the file number is displayed in the Edit mail display.

### To send an image in the Album

Press  () in the stand-by display, select [Album] an image from a folder and press  (func) to select [send i-shot].

**2** Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 2 to 5).

## Composing Mail and Sending Still Images

**1** Press  (mail) in the stand-by display, use  and  to select [Compose message] and press  (func).



## 2 Use and to select [attach image], then use and to select an image from a folder.



### To check the image

Move the cursor to the image and press  (play).

### To delete the attached image

Press  (func) in the Edit mail display, select [delete image] and select [Yes].

## 3 Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 2 to 5).

<Save i-shot mail>

## Saving i-shot Mail to Send Later

When you do not wish to send composed i-shot mail immediately, it can be saved.

### 1 Press (func) while composing i-shot mail.



### 2 Use and to select [save].

The composed i-shot mail is saved as unsent mail in [Outbox].

#### To edit the saved i-shot mail

Select [Outbox] in the Mail menu, select the i-shot mail from the folder and press  (func) to select [edit].

#### To send the saved i-shot mail

Select [Outbox] in the Mail menu, select the i-shot mail from the folder and press  (send).

# Displaying a Graphic from i-shot

The URL for displaying an image is attached to mail sent using i-shot. When you select the URL, the Mova is connected to the i-shot center by the Web To function, then it downloads and displays the image. You can save the downloaded image in the Graphic folder.

- The transmission is charged for downloading the image.

## 1 Press (mail) in the stand-by display, then use and to select [Inbox] mail from a folder.

```
^
先に届きません。
A picture of my kitt
y. Have a look.
http://www.docomo-ca
mera.ne.jp/XXXX.XXXX
XXXXXX.jpg
保存期限:04/03/06
-
```

## 2 Use and to select the image URL.

The image is downloaded.

### To save the image

Press  (func) to select [save graphics], select the image and select a saving folder.

### Information

- The i-mode subscription is required to receive mail from the i-shot service.
- The image sent by i-shot is not automatically downloaded even if the Image data is [ON].
- The received image cannot be attached and sent by i-shot.
- The received i-shot image display size may vary depending on the recipient's device.
- The image cannot be displayed when i-shot mail received by an i-mode compatible mobile phone is forwarded to an i-mode non-compatible mobile phone.
- Note that the charge for downloading the image may vary depending on the size of the image, radio wave condition, etc.

# Changing the i-shot Host

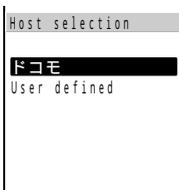
Default ドコモ

**The Host setting does not require changes normally.**

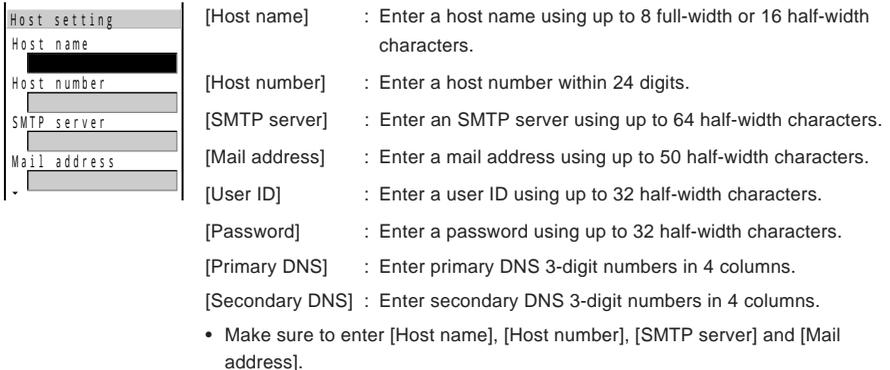
You can save “Host name”, “Host number”, “User ID”, etc. that are used when using services other than DoCoMo i-shot.

i-shot cannot be used if the host is changed.

- 1 Press  (mail) in the stand-by display, use  and  to select [Mail setting] [i-shot host] [Select host] and enter the Security code.



- 2 Use  and  to select [User defined].



- 3 Use  and  to select an item, enter each item and press  (ok).

- 4 Press  (cmplt).

The entered host is saved.

- 5 Use  and  to select a host.

The host is changed.

**To restore to the initial host settings**

Press  (mail) in the stand-by display and select [Mail setting] [i-shot host] [Reset hosts]. Enter the Security code and select [Yes].

# Using i-appli

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## Pre-installed software list

For the overview of each software, see P.293.

- 絵文字♥メール (Emoji Mail) (“i-mode User’s Manual”)
- **XI[sai]\_SO505iS** (P.293)
- **PhotoShaker** (P.293)
- **TextAlive** (P.294)
- **TVリモコン (TV Remote Control)** (P.339)

# What is i-αppli?

By downloading i-αppli from its site, the i-mode compatible mobile phone can be made useful in many ways. For example, a variety of games can be downloaded to the i-mode compatible mobile phone. The i-αppli for stock information can be downloaded to check the stock price automatically at the set time. The i-αppli for maps downloads only necessary data and enables you to scroll smoothly. Furthermore, there are i-αppli that can save data directly to the Phonebook or Schedule, and i-αppli that can link to My picture such as by obtaining or saving graphics.

i-mode compatible mobile phone

i-mode center

i-αppli

IP



- Downloading i-αppli (P.286)
- Running i-αppli (P.289)
- Running i-αppli Automatically (P.295)
- Some software uses the i-mode compatible mobile phone information (model and serial number).
- Some software performs the network transmission while running. The setting can be made not to perform it.

## Using Saved Data

Some i-αppli software can refer to, save or operate the i-mode compatible mobile phone information (Phonebook, Bookmark, Schedule, pictures, and icon information). Operations using the saved data are as follows.

- Save in Phonebook
- Use icons
- Save in Bookmark
- Save in Schedule
- Obtain picture from My picture
- Save picture in My picture

# What is i-αppli DX?

i-αppli DX enables you to enjoy i-αppli more conveniently by working in conjunction with the i-mode compatible mobile phone information (mail, received/redial record, the Phonebook, etc.). For example, you can compose mail with your favorite character in the display, or set a character to notify you of the caller when receiving a call. Furthermore, information you need such as stock prices or game results can be provided in real time by using mail.

## Using Saved Data

Some i-αppli DX software can refer to, save or operate data such as mail, redial/received record and ring tone, in addition to data that can be used with the usual i-αppli (Phonebook, Bookmark, Schedule, pictures, and icon information). Operations using the saved data are as follows.

- Save in Phonebook
- View Phonebook
- Use icon information
- Save in Bookmark
- Save in Schedule
- Use Mail menu
- Use i-mode mail compose display
- View latest redial record
- View latest received record
- View latest unread mail
- Save ring tone
- Change ring tone (call, mail, message)
- Obtain picture from My picture
- Save picture in My picture
- Change display settings (stand-by display, sending/receiving, mail receiving/mail sending)
- With i-αppli DX, the network transmission may be performed regardless of the software's transmission setting in order to confirm the validity of software. The number and timing of transmission varies depending on the software.
- To start i-αppli DX, the current date and time must be set.

## What is i-αppli Mail?

The i-αppli mail is a type of i-αppli DX. By exchanging information using i-mode mail, you can use i-αppli more conveniently. For example, information such as stock prices or game results can be provided in real time.

- i-αppli mail used by i-αppli mail software may not be displayed correctly in some cases.

## Other Features

### **i-αppli stand-by display**

i-αppli stand-by display enables you to set i-αppli for the stand-by display and to receive mail or place a call from that display. The i-αppli stand-by display provides convenient use of the stand-by display. For example, you can display the latest news or weather information in the stand-by display, or set your favorite character to notify you of the mail reception or the alarm (P.297).

- This function is available with the software supporting the i-αppli stand-by display.

### **The Auto start of i-αppli**

The software can be started automatically by specifying the time, date or day of the week. Some software can be started automatically at intervals set by the software (P.295).

### **Camera recording**

The images can be recorded from the software using the camera of the Mova (P.305).

- This function is available with the software supporting the camera function.

### **Infrared communication**

Data exchange with the devices equipped with the infrared communication can be operated from software. Much more in conjunction with the devices equipped with the infrared communication is possible (P.306).

- This function is available with the software supporting the infrared communication.
- Depending on the other devices, some data cannot be exchanged even if equipped with the infrared communication.

### **Infrared remote control**

Various devices compatible with the infrared remote control can be operated from software (P.339).

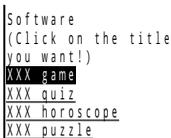
- This function is available with the software supporting the infrared remote control. The other devices also need compatible software.

# Downloading i-αppli

i-αppli software can be downloaded from a site and saved in the Mova. Up to 25 to 400 i-αppli software can be saved.

- The number of i-αppli software you can save varies depending on the size of saved i-αppli software.
- When downloading ends in failure due to the radio wave condition, the software is not saved.
- When downloading i-αppli mail, software cannot be downloaded if there are already 15 mail folders or if software using the same mail folder exists.
- When the Mail security is [ON], i-αppli mail cannot be downloaded or i-αppli mail that creates a new mail folder cannot be re-downloaded.

## 1 Display the site, then use and to select the software.



Software  
(Click on the title  
you want!)

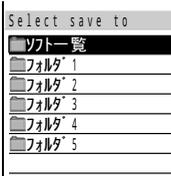
XXX game
XXX quiz
XXX horoscope
XXX puzzle

The software is downloaded.

**When the screen confirming whether to download the software appears**

Select [Download].

## 2 Use and to select a saving folder.

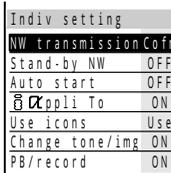


Select save to

ソフト一覧
フォルダ 1
フォルダ 2
フォルダ 3
フォルダ 4
フォルダ 5

The downloaded software is saved.

## 3 Change individual settings.



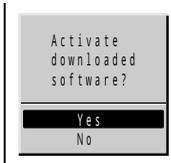
Indiv setting

NW transmission Cofm	
Stand-by NW	OFF
Auto start	OFF
音 效 appli To	ON
Use icons	Use
Change tone/img	ON
PB/record	ON

Select each item to change individual settings (P.290 to 292, 295 and 296).

- There are items that cannot be changed depending on the software.

## 4 Press , then use and to select [Yes].



Activate  
downloaded  
software?

Yes
No

The downloaded software is started.

**When the software supports the i-αppli stand-by display**

The screen confirming whether to set appears. Select [Set] to set for the i-αppli stand-by display.

## Information

- The pre-installed software cannot be used after deleting. To use it again, please download from the "SO@Planet".  
[i Menu] [メニューリスト] [ケータイ電話メーカー] [SO@Planet] (as of November 2003)  
Please be aware that the access method is subject to change without notice.
- The message "Your terminal ID is requested. Send?" may appear when downloading. Select [Yes] to download. The mobile phone information (model and serial number) is sent to IP (information service providers) via the Internet. There is a possibility that this information could be appropriated by the third party.
- The message informing that i-αpli uses saved data may appear when downloading. Select [Download] to download the software. i-αpli uses the saved data in this case.
- When downloading i-αpli mail, already received i-αpli mail can be moved to a automatically created folder. It can also be sorted manually (P.248).
- After downloading i-αpli mail, i-αpli mail folder is automatically created in Inbox and Outbox. The folder is named based on the downloaded i-αpli mail and cannot be changed.
- If only the mail folder to be used remains when downloading i-αpli mail, that folder can be used. If the i-αpli mail does not use that folder, it can be deleted and a new folder can be created. Note that the i-αpli mail cannot be downloaded without creating a new folder.

## Downloading After Deleting Unnecessary Data

When the memory space is insufficient while downloading i-αpli software, you can free up saving space by selecting and deleting software, graphics and melodies to be overwritten.

### 1 Download i-αpli.



The message on the left appears when the memory space is insufficient.

[Continue] : Continue downloading the software.

[Not continue] : Cancel downloading the software.

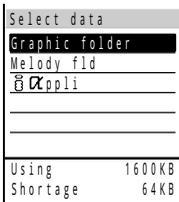
### 2 Use and to select [Continue], then use and to select a saving folder.



[Overwrite] : Delete unnecessary software and save the downloaded software.

[Cancel] : Cancel saving the downloaded software.

### 3 Use and to select [Overwrite].



### 4 Use and to select the type of data, use and to select the data to be overwritten from a folder and press (save).



#### To cancel the overwriting

Press  (func) to select [rel all select] and select [Yes].

### 5 Use and to select [Yes].

The downloaded software is saved by overwriting the selected data.

## Checking i-αppli Information When Downloading

Default OFF

The software information can be displayed when i-αppli software is downloaded from a site.

### 1 Press (i-mode) in the stand-by display, then use and to select [i-mode setting] [Download check].

The Download check display appears.

[ON] : Display software information when downloading.

[OFF] : Do not display software information when downloading.

### 2 Use and to select [ON].

The Download check is set.

# Running i-appli

i-appli software can be set to run manually.

## 1 Press (i-mode) for over a second in the stand-by display, then use and to select a folder.

- The following icons show the type of the i-appli software.

	 *	Software supporting i-appli stand-by display
	 *	Software supporting i-appli DX stand-by display
	 *	Software supporting i-appli mail stand-by display
	 *	Software not supporting i-appli stand-by display
	 *	Software not supporting i-appli DX stand-by display
	 *	Software not supporting i-appli mail stand-by display
	 *	Software set for i-appli stand-by display
	 *	Software set for i-appli DX stand-by display
	 *	Software set for i-appli mail stand-by display

\* Downloaded from the SSL site

## 2 Use and to select the software, then use and to select [Yes].

The software is started up and “” or “” appears.

### To exit i-appli software

Press  and select [Yes].

### Information

- Some i-appli software performs the network transmission. The setting can be made beforehand not to perform it (P.290).
- The software pauses when the Schedule alarm or Clock alarm time comes while running the software. The previous display returns when the alarm stops.
- The software can be paused and the phone can be answered when you receive a call while running the software. The previous display returns when a call is finished.
- When you receive mail/message while running the software, “”, “” or “” appears. To check mail/message, perform the Check new message/mail (P.217, 235). When the Receive option setting is [ON], “” does not appear even if you receive mail while running the software. Instead, “Mail in center” appears when you quit the software. Press  for over a second to delete this message. To check mail, use the Receive option (P.234).
- The responses to calls, etc. while running the software and performing the network transmission follow the settings of the i-mode incoming.
- There is i-appli software that starts the specified software so that you can enjoy the software without returning to the software list. If software to start is not specified, you need to select it. Even if software to start is specified, however, you need to download it if it is not included in the software list.

## Setting the Network Transmission <NW transmission>

Default NW transmission: Every session/Stand-by NW: No

You can set whether to permit the software using network transmission to connect to the network when you start it.

- When the NW transmission is set to [No], the software may not be started and information may not be provided timely.
- Images used by the software (such as a still image recorded by the camera activated from the software running on the Mova) and data entered by a user are sent via the Internet. There is a possibility that these images and data could be appropriated by the third party.

**1 Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.**

**2 Use  to select the software and press  (func).**

The submenu appears.

**3 Use  and  to select [indiv setting], then use  and  to select [NW transmission].**



[Yes]

: Connect to the network automatically when the software is started.

[No]

: Do not connect to the network even when the software is started.

[Every session] : Check whether to connect to the network every time when the software is started.

**To set the NW transmission for the software supporting the i-αppli stand-by display**

Select [indiv setting] [Stand-by NW].

- [Yes] or [No] can be selected for the software supporting the i-αppli stand-by display.

**4 Use  and  to select the operation.**

The NW transmission is set.

## Setting the Use of Icons <Use icons>

Default Yes

You can set whether to use the icon information (such as mail, message, radio wave condition, battery level, and Manner mode) for each software.

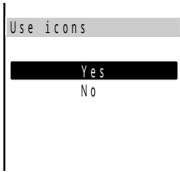
- When you set the Use icons to [Yes] for the i-αppli stand-by display, the icon of unread mail/message as well as the mobile phone information (model and serial number) is sent to IP (information service providers) via the Internet. There is a possibility that this information could be appropriated by the third party.

**1 Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.**

**2 Use  to select the software and press  (func).**

The submenu appears.

- 3** Use and to select [indiv setting], then use and to select [Use icons].



[Yes] : Set to use the icon information.  
 [No] : Set not to use the icon information.

- 4** Use and to select [Use].  
 The Use icons is set.

## Setting the Change of Ring Tones/Pictures <Change tone/image>

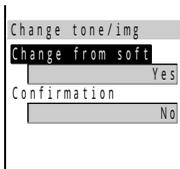
Default Change from soft: Yes/Confirmation: No

You can set whether to permit changing the ring tone or picture for each i-appli DX software.

- 1** Press (i-mode) for over a second in the stand-by display, then use and to select a folder.

- 2** Use to select the software and press (func).  
 The submenu appears.

- 3** Use and to select [indiv setting], then use and to select [Change tone/img].



[Change from soft] : Set whether to permit the software to change the ring tone or picture.  
 [Confirmation] : Set whether to display the confirmation screen when the software tries to change the ring tone or picture.

- 4** Use and to select [Change from soft], then use and to select [Yes].

[Yes] : Permit the software to change the ring tone or picture.  
 [No] : Do not permit the software to change the ring tone or picture. You cannot perform step 5.

- 5** Use and to select [Confirmation], then use and to select [Yes].

[Yes] : Display the confirmation screen when the software tries to change the ring tone or picture.  
 [No] : Do not display the confirmation screen when the software tries to change the ring tone or picture.  
 The Change tone/image is set.

## Setting the Use of Saved Data <Phonebook/record>

Default Yes

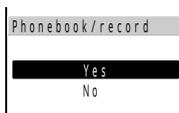
You can set whether to permit looking up the Phonebook, redial/received records, and unread mail for each i-αpli DX software.

**1** Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.

**2** Use  to select the software and press  (func).

The submenu appears.

**3** Use  and  to select [indiv setting], then use  and  to select [PB/record].



[Yes] : Permit the software to look up the Phonebook, redial/received record or unread mail.

[No] : Do not permit the software to look up the Phonebook, redial/received record or unread mail.

**4** Use  and  to select [Yes].

The Phonebook/record is set.

## Setting All i-αpli at Once <Total setting>

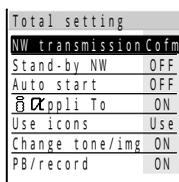
The individual settings set for each i-αpli software can be set at once. The items set in the Total setting are set for software with the corresponding items.

- There are items that cannot be changed in the Total setting depending on the software.

**1** Press  (i-mode) for over a second in the stand-by display and press  (func).

The submenu appears.

**2** Use  and  to select [total setting].



[NW transmission] : Set whether to connect to the network when the software using network transmission is started (P.290).

[Stand-by NW] : Set whether to connect to the network when the software supporting the i-αpli stand-by display is started (P.290).

[Auto start] : Set whether to permit the software supporting the Auto start to start automatically (P.295).

[i-αpli To] : Set whether to permit the software to start from i-αpli link (P.296).

[Use icons] : Set whether to use the icon information (P. 290).

[Change tone/img] : Set whether to permit the software to change the ring tone or picture (P.291).

[PB/record] : Set whether to permit the software to look up the Phonebook, redial/received record or unread mail (P.292).

**3** Use  and  to set each item.

# Pre-installed Software

## 絵文字♥メール (Emoji Mail)



Characters move around in reaction to pictographs included in the mail subject, making it much more fun to send and receive mail. You can enjoy talking with the characters by entering text, and also have the characters inform you of incoming calls or unread mail by setting this software for the i-appli stand-by display.

- i-appli mail used by i-appli mail software may not be displayed correctly in some cases.

## XI[sai]\_SO505iS



This is an action puzzle game in which you manipulate an anime character named AQUI to erase dice by matching up the number of dots of a die after a roll with that of neighboring dice. The orientation of the display is changed every time  $\square$  ( $\square$ ) is pressed.

Mode	Description
TRIAL	Compete scores by erasing as many dice as possible in the playfield within the limited time (3 minutes).
PUZZLE	Erase all dice in the playfield within the given number of steps. 30 stages of games of different variation are available in total.
MANUAL	Learn the basic and advanced operations of the game with the animated instructions.
OPTION	Perform settings such as volume and vibrator settings while playing XI[sai]. The ranking can also be displayed.

## PhotoShaker



This software enables you to compose a movie with sound using the images of your choice saved in the Mova.

### つくる (Compose)

Compose a movie by selecting a shake pattern and images to be shaken.

Item	Description						
シェイクを選んで... (Selecting a shake pattern)	Select one of 5 shake patterns, in each of which preset information on how to change images, music to be used, etc. are stored.						
写真を選んで... (Selecting images)	Select images or shoot new images. Select $\square$ and select whether to select images from My picture or to shoot new images by the camera. <ul style="list-style-type: none"> <li>Images saved in the "Memory Stick Duo", preset images and images of a size exceeding 288 × 352 dots cannot be selected.</li> </ul> To delete images Move the cursor to the image, press $\square$ (機能) to select [1件消去] (delete one) and select [はい] (Yes). To delete all images, press $\square$ (機能) to select [全件消去] (delete all) and select [はい] (Yes). The actual images saved in My picture are not deleted even if you delete images. To cancel the selection of the image Move the cursor to the image and press $\square$ (チェック). To cancel the selection of all images, press $\square$ (機能) to select [全てチェックを外す] (remove all checks).						
準備ができたなら... (When you are ready)	Shake the images you have selected in the selected shake pattern into a movie. <table border="1" style="width: 100%;"> <tr> <td>みる (Play)</td> <td>Use to play back the movie just composed.</td> </tr> <tr> <td>つくりなおす (Shake again)</td> <td>Use to perform shake again.</td> </tr> <tr> <td>とっておく (Save)</td> <td>Use to save the composed movie.</td> </tr> </table>	みる (Play)	Use to play back the movie just composed.	つくりなおす (Shake again)	Use to perform shake again.	とっておく (Save)	Use to save the composed movie.
みる (Play)	Use to play back the movie just composed.						
つくりなおす (Shake again)	Use to perform shake again.						
とっておく (Save)	Use to save the composed movie.						

### みる (Play)

Play back saved movies.

- Images over 30Kbyte may not be played back correctly.

## TextAlive



This i-appli mail software in which you can select a mode that is suitable for the contents of your mail, enables you to express your current feeling visually in the mail with a unique motion of the text performed on a colorful background.

As you can adjust the font size and displaying period of the text, you can compose mail so that it reflects your feeling with greater fulfillments by scaling up the font size of the text you wish to emphasize and changing the displaying period among text lines.

### 受信メール (Inbox)

The received mail is displayed.

- If you receive mail of a mode that is not saved in your Mova, the screen confirming whether to download the mode appears. If you select not to download the mode, the mail is displayed in “無機質モード” (inorganic mode).

### 送信メール (Outbox)

The sent mail is displayed.

### 新規メール作成 (Compose mail)

- Before sending mail, confirm whether the recipient is using TextAlive.

Item	Description	
To	Enter the mail address of the recipient.	
	電話帳から (Phonebook)	Select the mail address from the Phonebook.
	直接入力 (Manually)	Enter the mail address directly using the keypad.
Sub	Enter a subject using up to 15 full-width or 30 half-width characters.	
Mode	Select a mode from 12 available ones (at the time of purchase). Additional modes can be downloaded from SO@Planet.	
本文 (Main body)	Enter the main body with line breaks inserted at an appropriate position within 10 full-width or 20 half-width characters from the beginning of the line (max. 159 full-width or 319 half-width characters). You can set the font size and displaying period for each line. The main body is displayed with animation line by line. To change the font size of the text Move the cursor to the line and use  to scale up/down. To change the displaying period of the text Move the cursor between the lines and use  to adjust line space. Press  (再生) to preview the composed mail.	

## TVリモコン (TV Remote Control)



The Mova can be used as a TV remote control. It has a capability of learning frequently selected channels on a per time-slot basis in addition to the channel setting and volume adjustment capabilities (P.339).

## Information

- For the pre-installed software, the i-appli stand-by display is set to [OFF]. The individual settings are as follows.

Item	Default	Item	Default	Item	Default
NW transmission (P.290)	Yes	Stand-by NW (P.290)	Yes	Auto start (P.295)	No
i-appli To (P.296)	Yes	Use icons (P.290)	Yes	Change tone/image (P.291)	Yes
Phonebook/record (P.292)	Yes				

# Running i-αppli Automatically

Default Set: OFF/Start time: OFF/Interval: Invalid

The i-αppli software can be started automatically. You can set the starting date/time and day of the week and whether to use the software's automatic start for each i-αppli software.

- Make sure to set the date and time with the Date/time setting beforehand.

**1** Press (i-mode) for over a second in the stand-by display, then use and to select a folder.

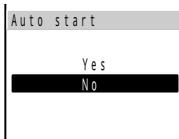
**2** Use to select the software and press (func).  
The submenu appears.

**3** Use and to select [indiv setting], then use and to select [Auto start].



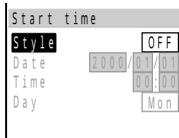
- [Set] : Set whether to start the software automatically.
- [Start time] : Set the date/time and day of the week for starting each software. This option is not displayed when you set the Auto start in the Total setting. You can skip step 5 to 7.
- [Interval] : Set whether to use the software's automatic start.

**4** Use and to select [Set], then use and to select [Yes].



- [Yes] : Permit the software to start automatically.
- [No] : Do not permit the software to start automatically. You cannot perform the settings in step 5 to 8.

**5** Use and to select [Start time].



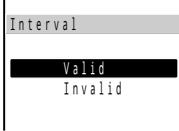
**6** Use and to select [Style], then use and to select the style of the starting time.

- [OFF] : Do not set the starting time.
- [D/T] : Start the software automatically at the specified date and time.
- [Eyd] : Start the software automatically at the specified time everyday.
- [Week] : Start the software automatically at the specified time on every specified day of the week.

**7** Use and to enter the date/time/day of the week and press (cmplt).

- Enter the date/time/day of the week according to the selected style of the starting time in step 6.

## 8 Use and to select [Interval], then use and to select [Valid].



[Valid] : Start automatically by the software's automatic start.

[Invalid] : Do not start automatically by the software's automatic start.

The Auto start is set.

### Information

- The software does not start automatically if a screen other than the stand-by display is displayed or the Keypad lock is set at the specified date and time. You can check the Soft description (P.303) for the result of the Auto start.
- If the same time is set for 2 or more software to start automatically, the software you downloaded first has priority.
- If the Auto start and the Schedule alarm, Clock alarm or Auto power ON/OFF are set at the same time, the Auto start does not operate.

< i-αpli To >

## Running i-αpli from a Site/Mail

Default Yes

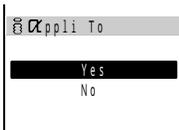
If the currently displayed screen contains any i-αpli link, the software can be started to run directly from that screen. The software can also be started using the infrared communication. You can set whether to permit starting from the i-αpli link for each software.

**1** Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.

**2** Use  to select the software and press  (func).

The submenu appears.

**3** Use  and  to select [indiv setting], then use  and  to select [i αpli To].



[Yes] : Permit the software to start from the i-αpli link.

[No] : Do not permit the software to start from the i-αpli link.

**4** Use  and  to select [Yes].

The i-αpli To is set.

### Information

- Some software starts immediately from a site. In this case, the software has been downloaded, but not saved. Also note that some software cannot be saved by downloading.
- Some software that starts immediately from a site may require the NW transmission setting while it is running.

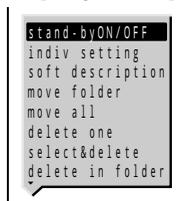
# Setting i-αppli for the Stand-by Display

Only 1 supporting software can be set for the i-αppli stand-by display. The software that supports the i-αppli stand-by display is identified by “ /  /  /  /  / ”.

- When the software using network transmission is set for the i-αppli stand-by display, it may not operate properly depending on the radio wave condition.
- While the i-αppli stand-by display is set, the picture set in the Stand-by display (P.144) does not appear.

**1** Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.

**2** Use  to select the software that supports the i-αppli stand-by display and press  (func).



**3** Use  and  to select [stand-byON/OFF], then use  and  to select [Yes].

The i-αppli stand-by display is set and the icon (P.289) changes to indicate that the software is set for the stand-by display.

### To operate the software set for the i-αppli stand-by display

Press  in the i-αppli stand-by display.

### Information

- The message confirming whether to start the i-αppli stand-by display appears when the Mova is powered ON if the i-αppli stand-by display is set. Select [No] not to start it. Select [Yes] or leave it for a while to start the i-αppli stand-by display.
- If the Keypad lock or the i-mode lock is set when the i-αppli stand-by display is set, the i-αppli stand-by display is canceled and the picture set in the Stand-by display appears. When the Keypad lock or the i-mode lock is canceled, the i-αppli stand-by display reappears.
- The Web To cannot be used from the i-αppli stand-by display.
- If an error which could disable the i-αppli stand-by display occurs, the time of error occurrence can be checked in the stand-by error history.

## Canceling the i-αppli Stand-by Display

The i-αppli stand-by display is canceled and the normal stand-by display is set.

- 1 Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.
- 2 Use  to select the software set for the i-αppli stand-by display and press  (func).



```
stand-byON/OFF
indiv setting
soft description
move folder
move all
delete one
select&delete
delete in folder
```

- 3 Use  and  to select [stand-byON/OFF], then use  and  to select [Terminated].

[Ended] : End the i-αppli stand-by display once and return to the stand-by display.

[Terminated] : Terminate the i-αppli stand-by display.

The i-αppli stand-by display is canceled.

**To cancel the termination of the i-αppli stand-by display**

Press  (cancel).

# Using i-αppli

## Upgrading i-αppli

The software saved in the Mova can be upgraded if a newer version of the downloaded software is available on a site.

- When the Mail security is [ON], i-αppli mail that changes a mail folder name cannot be upgraded.

**1** Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.

**2** Use  to select the software and press  (func).



**3** Use  and  to select [upgrade], then use  and  to select [Yes].

Download of the new version of the software starts.

### Information

- Some software can be upgraded automatically when it is started.

## Sorting i-αppli software <Sort>

Default Date(new) old)

Software in a folder can be sorted temporarily according to the downloaded date or software name.

**1** Press  (i-mode) for over a second in the stand-by display, use  and  to select a folder and press  (func).



## 2 Use and to select [sort], then use and to select the sorting order.

Sort	[Date(new old)] : Sort software from newest to oldest downloaded date.
Date(new old)	[Date(old new)] : Sort software from oldest to newest downloaded date.
Date(old new)	[Title] : Sort software title in Japanese alphabetical order.
Title	[Title (reverse)] : Sort software title in reverse Japanese alphabetical order.
Title(reverse)	Software are listed in the selected order.

## Adding/Deleting Folders of i-αppli

Folders in which software are saved can be added or deleted. Up to 10 folders can be used to manage software and folder names can also be changed.

- You cannot delete the top folder in the list (default: [ソフトウェア一覧] (Software list)).

Example: Adding a folder

### 1 Press (i-mode) for over a second in the stand-by display and press (func).

```
create folder
edit folder name
delete folder
total setting
delete all
stby err hist
secur err hist
trace result
```

### 2 Use and to select [create folder], enter a folder name and press (ok).

```
Create folder
Favorite
```

PRE 008/017Byte ABab

Enter a name using up to 8 full-width or 17 half-width characters.

The folder is added.

#### To change a folder name

Move the cursor to a folder and press  (func) to select [edit folder name]. Enter a name using up to 8 full-width or 17 half-width characters.

#### To delete a folder

Move the cursor to a folder and press  (func) to select [delete folder]. Enter the Security code and select [Yes].

## Moving i-αppli to a Different Folder

Up to 30 software can be selected and moved to a different folder. All software in a folder can also be moved.

- 1 Press  (i-mode) for over a second in the stand-by display, use  and  to select a folder and press  (func).



- 2 Use  and  to select [move folder].



**To move all software**

Select [move all] and select a moving folder.

- 3 Use  and  to select the software and press  (move).

The screen confirming whether to move appears.

**To cancel the selection**

Move the cursor to the selected software and press  (rel).

- 4 Use  and  to select [Yes], then use  and  to select a moving folder.

The selected software is moved to the different folder.

# Deleting i-αpli <Delete i-αpli>

You can delete software using the following 4 methods.

delete one	Delete a software in the folder.
select&delete	Delete selected software in the folder. Up to 30 software can be selected at a time.
delete in folder	Delete all software in the folder.
delete all	Delete all saved software.

Example: Deleting a software

## 1 Press (i-mode) for over a second in the stand-by display.



### To delete all software

Press  (func) to select [delete all], enter the Security code and select [Yes].

## 2 Use and to select a folder.



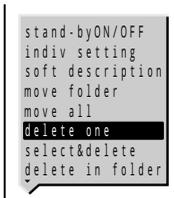
### To delete all software in the folder

Press  (func) to select [delete in folder], enter the Security code and select [Yes].

### To delete selected software in the folder

Press  (func) to select [select&delete] and select software. Press  (delete) and select [Yes].

## 3 Use to select the software and press (func).



## 4 Use and to select [delete one], then use and to select [Yes].

The selected software is deleted.

### Information

- When deleting i-αpli mail or deleting all software including i-αpli mail, you can select whether to delete the automatically created mail folder at the same time. However, if the i-αpli mail folder contains protected mail at the time you select to delete both of them, neither the software nor the folder can be deleted. When you select to delete only the software and keep the folder intact, you can display only the mail main body from the submenu (P.249).

## Checking the Detailed i-αppli Information <Soft description>

The detailed information of software such as the software name, version, size, automatic start time and result can be displayed.

- The name of i-αppli software that is displayed in the Soft description cannot be changed.

- 1 Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.
- 2 Use  to select the software and press  (func).

```
stand-byON/OFF
indiv setting
soft description
move folder
move all
delete one
select&delete
delete in folder
```

- 3 Use  and  to select [soft description].

```
Soft description
Software      XXX clock
Version       1.0
Size          10 Kbyte
Scratchpad usage
              1 Kbyte
-
```

The detailed information of the software is displayed. Scroll with  to check it.

- Displayed items may vary depending on the software.

## Checking the SSL Certificate of i-αppli <Certificates>

The SSL certificate of the software downloaded from the SSL site can be displayed. The software downloaded from the SSL site is identified by “ /  /  /  /  / ”.

- 1 Press  (i-mode) for over a second in the stand-by display, then use  and  to select a folder.
- 2 Use  to select the software and press  (func).

```
stand-byON/OFF
indiv setting
soft description
certificates
move folder
move all
delete one
select&delete
```

- 3 Use  and  to select [certificates].

```
Certificates
Owner
bbbsoft Root Autho
rity, bbbsoft Corp
oration, jp, Copyr
ight(c)1997 bbbsof
t Corp
Issuer
bbbsoft Root Autho
-
```

The information of the certificate appears. Scroll with  to check it.

# Checking Error History and Trace Result

The error records for the i-αppli stand-by display and the results output by the i-αppli trace feature can be displayed.

[stby err hist] : When the i-αppli stand-by display is disabled by an error, etc., up to 10 records (including the time of error occurrence, etc.) are displayed.

[secur err hist] : When i-αppli software is terminated by a security error, up to 10 records (including the time of error occurrence, etc.) are displayed.

[trace result] : When i-αppli software supporting the trace feature is terminated, a maximum of 16 trace results is displayed.

Example: Displaying the stand-by error history

**1** Press  (i-mode) for over a second in the stand-by display and press  (func).



**2** Use  and  to select [stby err hist].



**To display the security error history**

Select [secur err hist].

**To display the trace result**

Select [trace result].

**To delete the error history or trace result**

Press  (delete).

## Information

- To i-αppli authors  
If the software does not operate properly during its programming, the trace result may be useful as a reference.

# Using Various i-αppli Functions

## Using the Camera Function from i-αppli

You can use the camera function (P.107) from the software running on the Mova.

- Images are used and saved in the software.
- Items that can be set and the startup procedure of the camera vary depending on the software.

### 1 While running the software, start the camera function.



The Camera mode display appears.

### 2 Point the camera at the object and press .

The image is recorded and automatically saved in the software.

## Using the Bar Code Reader from i-αppli

You can use the bar code reader (P.140) from the software running on the Mova.

- The startup procedure of the bar code reader varies depending on the software.
- To scan the bar code/QR code, slide the macro switch  in the direction of  to activate the Macro mode (close distance of about 12 cm) (P.114).
- The scanned data may be used in the software.

### 1 While running the software, start the bar code reader.



The bar code reader display appears.

### 2 Locate at the bar code/QR code at the center of the display and press .

The bar code/QR code is scanned and the scanned data is automatically saved in the software.

## Using Infrared Communication from i-αppli

You can use the infrared communication (P.334) from the software running on the Mova.

- There are some data that cannot be exchanged even when other devices are equipped with the infrared communication.
- The startup procedure of the infrared communication varies depending on the software.

### 1 While running the software, start the infrared communication .



### 2 Use and to select [Yes].

The infrared communication is started.

#### To cancel the infrared communication

Press  (cancel) during the infrared communication.

# Using the DoCoMo Packet Communication Service (DoPa)

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Setting Responses to Calls During DoPa Communication <DoPa receive> .....	312

# Using DoPa

## For inquiries regarding DoPa:

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

DoPa can be used with the Mova when you subscribe to the i-mode service. “DoPa” is the DoCoMo’s packet communication service for which the call charges are calculated based on the amount of sent/received data. You can perform packet communication of a maximum of 9,600bps for sending and 28.8Kbps for receiving by connecting the Mobile Card Triplex N and other optional DoPa compatible devices to PCs, etc.

DoPa is based on the flat charge system nationwide and suitable for communication involving relatively small volume of data such as sending or receiving mail without attachment file or displaying text-based sites.

- For details, see the user’s manual of each optional device.
- Be careful when carrying out communications involving large volume of data such as displaying graphic-based sites, sending/receiving mail with attachment file or downloading data, as they result in high transmission charge. It is recommended to use the circuit-switching data communication (P.378).

## Information

- DoPa is available in more or less the same areas as general voice calls. However, DoPa may not always be available even when “i” appears in the display.
- Note that DoPa/data/fax communications may be interfered with when you are in an area with weak radio wave strength or while you are moving from one place to another.

## DoPa Display

- Depending on the model of the PC you are using, there may be cases when the Mova and the optional DoPa compatible devices are connected but not recognized when the communication software is not operating.
- To respond to an incoming DoPa, the PC application is required.

## Calling



Connect an optional DoPa compatible device and start the communication.

## Receiving

### Incoming DoPa



When receiving a DoPa call from the network side with the Mova connected to a optional DoPa compatible device, the ring tone sounds and it can be received by operating a PC.

### Require DoPa connection



When receiving a DoPa call from the network side with the Mova not connected to a optional DoPa compatible device, the ring tone sounds and “DoPa” flashes on the upper left of the display.

- You cannot respond in the “Require DoPa connection” screen.

## Communicating



When the line is connected, the message “Communicating DoPa” appears, showing the current status of communication.

- “DoPa” is displayed during DoPa communication.

[SD] : Appear when sending data.

[RD] : Appear when receiving data.



When the DoPa sleep mode is [ON], the Mova goes into the sleep mode automatically and the display as shown on the left appears when there is no communication for a certain period (the set time for shifting to the sleep mode).

### Information

- When a voice call is received during DoPa communication, the Mova operates in accordance with the settings of the DoPa receive.
- When placing a call during DoPa communication, the DoPa communication and the call may be disconnected.
- When carrying out i-mode communication during DoPa communication, the DoPa communication is disconnected and the Mova is connected to i-mode instead. When starting the DoPa communication while being connected to i-mode, i-mode communication is disconnected and the Mova is connected to DoPa instead.

# Checking the Data Amount of DoPa

Default Sending data: 0 byte/Incoming data: 0 byte

The accumulated data amount of DoPa and the data amount of the last communication can be checked. The current data amount can also be checked during DoPa communication.

- The displayed data amount is an estimated value and not accurate.

## 1 Press (menu) in the stand-by display, then use and to select [Settings] [DoPa].

The DoPa display appears.

[Last data] : Display the data amount from starting to ending DoPa communication last time.

[Total data] : Display the total data amount of DoPa communication from the last reset to the present time.

[Current data] : Display the data amount of the current DoPa communication. The display is updated every 2 seconds. This can be selected only during DoPa communication.

## 2 Use and to select the item.

### Information

- The maximum data amount displayed is 9 digits. If the number of bytes to be displayed exceeds the limit (999,999,999 bytes), the count starts from 0.

## Resetting the Total Data Amount of the DoPa

The total data amount of DoPa can be reset. The count starts from 0 after the reset.

### 1 Press (menu) in the stand-by display, then use and to select [Settings] [DoPa] [Total data].

The Total data display appears.

### 2 Press (reset) and enter the Security code.

The total data amount of DoPa is reset and the reset date/time are updated.

# Setting DoPa



## Setting the Recovery Time

Default 10 min.

You can continue DoPa communication by setting the recovery time after the Mova is outside the DoPa service area due to a tunnel, etc. (no data communication is performed during that time).

- The maximum value that can be set varies depending on the condition of the network. If the reconnection time you set exceeds the maximum time defined by the network, the value is automatically changed to the network maximum value.

**1** Press (menu) in the stand-by display, then use and to select [Settings] [DoPa] [Recoverytime].

The DoPa recovery timer display appears.

**2** Use to enter the recovery time and press (ok).

Enter from 001 to 310 minutes.

The recovery time is set.



## Setting the Sleep Mode

Default Set: ON/Time: 5 min.

The Mova is capable of switching to the DoPa sleep mode to save power when there is no DoPa communication for a set time.

- The time shifting to the sleep mode may be longer than that set by this function depending on the condition of the network.

**1** Press (menu) in the stand-by display, then use and to select [Settings] [DoPa] [DoPa sleep mode].

The DoPa sleep mode display appears.

**2** Use and to select [Set], then use and to select [ON].

[ON] : Switch to the sleep mode during DoPa communication.

[OFF] : Do not switch to the sleep mode during DoPa communication.

**3** Use and to select [Time], use to enter the time shifting to the sleep mode and press (ok).

Enter from 001 to 255 minutes.

**4** Press (cmplt).

The DoPa sleep mode is set.



- 1 Press  (menu) in the stand-by display, then use  and  to select [Settings] [DoPa] [DoPa receive].

The DoPa receive display appears.

- 2 Use  and  to select [Incoming type], then use  and  to select the type of the response during DoPa.

The Incoming type display appears.

- 3 Use  and  to select [Ringer dur DoPa], then use  and  to select a ring tone during DoPa from a folder.

**To specify no ring tone**

Select [None]. The ring tone set for the Phone tone sounds.

**To mute the ring tone**

Select [Silent].

**To check the ring tone**

Move the cursor to the ring tone and press  (play). Press  (stop) to stop the playback.

- 4 Use  and  to select [Alert time], use  to enter the ring tone duration and press  (ok).

Enter from 01 to 15 seconds.

- 5 Press  (cmlpt).

The responses to a call during DoPa communication are set.



# Using the Network Services

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The answering service to take messages for you

## The Voice Mail Service (Paid)

This is an optional service (paid) that requires a subscription.

To subscribe contact the following:

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

### Convenient Features of the Voice Mail Service

The Voice Mail Service takes messages when you cannot answer a call due to the radio wave condition or when the Mova is powered OFF.

The Voice Mail Service answers a call with an answering message.

The Voice Mail message can be checked anywhere in Japan.

Up to 20 messages (3 minutes per message) can be recorded.

Voice Mail messages are kept for 72 hours.

There is also an answer phone feature that informs the caller that you cannot answer a call without recording the caller's message.

You can place or receive calls as usual even when the Voice Mail Service is activated. If you receive a call when the Voice Mail Service is activated, the transfer tone (P.96) sounds for about 10 seconds (settings can be changed). You can answer the call while the transfer tone sounds. If you do not answer the call within that time, the call is connected to the Voice Mail Service Center. The message "Missed call" appears in the display and the call is saved in the received record.

The call can be connected to the Voice Mail Service Center easily by using the incoming menu. You can also connect an incoming call to the Voice Mail Service Center during a call (P.318).

When the Call Forwarding Service (P.322) is activated, the Voice Mail Service is automatically deactivated.

The Voice Mail Service can be operated from ordinary touch tone phones and payphones, using the 4-digit network security code you selected when subscribing to the Voice Mail Service.

A convenient function to record messages in the Voice Mail Service

Press (#9) to skip the answering message to record a message while playing back the answering message. The recording starts immediately.

### Information

- If the Caller ID Display Request Service (P.331) setting is "ON" and receive a "User unset" call, the caller ID request guidance is played back (the Voice Mail Service cannot be used in this case).
- You cannot use the service inquiry function of the Voice Mail Service and Fax Retrieving Service after a call you received on My phone no. However, the function becomes available again when you place a call with the original phone number.

## Basic Flow of the Voice Mail Service

- Step **1** Record the answering message (default setting     ).
- Step **2** Activate the service.
- Step **3** The caller leaves a message.
- Step **4** Play back the Voice Mail message.



## Operations from the Mova

Play back new messages	     Main Menu  Play
Play back saved messages	     Main Menu  Play
Change services	     Main Menu     
Change the answering message or services	     Main Menu  
Start the service	     
Stop the service	     
Call pager*	     Set 
Set the ring tone duration	     Set 
Save, check or change the answering message for Message Box (optional)	     Main Menu  Set 

For details, see the "Voice Mail Service User's Manual".

## Charges for the Voice Mail Service

**Monthly Charge** + **Call Charge to Play Back Messages, etc.**

### Call charge

Initial setting		Paid
Operate to start or stop the service/turn on or off functions during a call/set the ring tone duration.		Free
Play back saved messages/change the answering message/change functions/call pager/save, check or change the answering message for Message Box		Paid
Play back new messages	When not recorded	Free
	When recorded	Paid
Operate from ordinal phone/payphone		Paid (charged to the mobile phone)
Record a Voice Mail message by a caller		Paid (paid by caller)

Consumption tax added to paid services.

\* The paging service provided by NTT DoCoMo is called QUICKCAST as of January 2001.

## Setting the Voice Mail Service Center to Receive an Incoming Call During a Call (or i-mode/DoPa Communication)

Set the following in advance before a call.

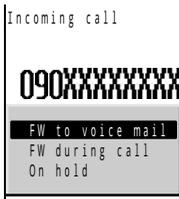
- The settings for during i-mode (P.208) and DoPa (P.312) communication can also be made beforehand on the Mova.
- Set this function from the Mova. Remote operations cannot be used from ordinary phones, payphones, or other mobile phones. Note that there is no charge to activate/deactivate this service.
- The manual connection operation by dialing 1450 cannot be used during emergency calls (110 for police, 119 for ambulance and fire, 118 for maritime rescue), 117 (time) and 14XX (such as Voice Mail Service operations).

	Manually connect a call to the Voice Mail Service Center <ul style="list-style-type: none"> <li>• The Call Waiting Service (P.320) subscribers can receive this call.</li> </ul>
	Automatically connect a call to the Voice Mail Service Center
	Do not connect a call to the Voice Mail Service Center <ul style="list-style-type: none"> <li>• The busy tone sounds in this case.</li> </ul>

Manually connect a call to the Voice Mail Service Center if the Voice Mail Service is not activated or activated by dialing 1450.

The beeps notify you that there is an incoming call during a call.

### 1 Press (func) while receiving a call, then use and to select [FW to voice mail].



The call is forwarded to the Voice Mail Service Center.

#### Information

- For this function, the service that was set last is used.
- This function operates only when there is another incoming call during a call. For incoming calls that are not during a call (when the Mova is out of the service area, you cannot answer the phone, the Mova is powered OFF, etc.), the service operates according to the settings of the Voice Mail Service (1411: start / 1410: stop).

## Notifying Messages at the Voice Mail Service Center

If there are any messages held at the Voice Mail Service Center when placing or receiving a call, “” automatically appears in the stand-by display to notify you that there are messages held.

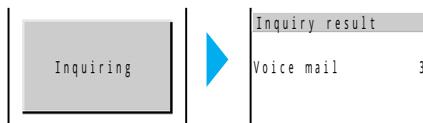


- Depending on the radio wave condition, text information notifying you of a new message being recorded may be displayed in stead of “”. Press  for over a second to delete the message.



## Checking Messages at the Voice Mail Service Center

- Press  (menu) in the stand-by display, then use  and  to select [Phone] [Service] [Check NW info].



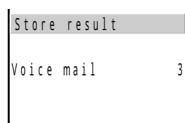
When new messages are held at the Voice Mail Service Center, the number of messages is notified and “” appears in the stand-by display.



## Checking the Number of Messages

The number of Voice Mail messages held at the Voice Mail Service Center can be checked. If “” does not appear in the display, perform the [Check NW info] first.

- Press  (menu) in the stand-by display, then use  and  to select [Phone] [Service] [Store result].



The number of Voice Mail messages held appears.

### Information

- If the beeps sound and the message “Cannot inquire” appears, check again in a place with better radio wave strength.
- “” appears when you have a Voice Mail message held at the Voice Mail Service Center. This icon remains until you call the Voice Mail Service Center and delete or save the messages. If the Mova is powered OFF, the icon disappears. However, it appears when you receive or place a call.
- The displayed number is the number that the guidance announces when playing back new Voice Mail messages (1417). Already saved Voice Mail messages are not included.
- Messages saved after the inquiry may not be confirmed with this function.

The service to answer an incoming call during a call

## The Call Waiting Service (Paid)

This is an optional service (paid) that requires a subscription.

To subscribe contact the following:

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

The beeps sound during a call when there is another incoming call. You can answer an incoming call by putting the current call is on hold.

## Receiving an Incoming Call During a Call

### 1 Press .



The call is put on hold and the incoming call can be answered. When a call is put on hold, the message “Conference call” appears.

### 2 When you end the call, press .

This resumes the conversation with the first party.

- The first and second calls can also be switched by pressing .

## Ending a Call to Receive an Incoming Call

### 1 Press .

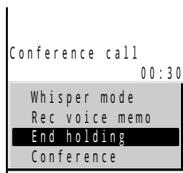
The call is disconnected, and the ring tone sounds for the incoming call.

### 2 Press .

You can talk with the new caller.

## Ending a Call on Hold

1 Press  (func), then use  and  to select [End holding].



The call on hold is disconnected.

## Setting the Call Waiting Service ON/OFF

The Call Waiting Service “ON”/“OFF” can be set in advance before a call.

Type	Keypad	Operation when receiving a call
Set the Call Waiting Service “ON”	    	The guidance informs that the subscribed service can be used and it is set to “ON” .
Set the Call Waiting Service “OFF”	    	The caller hears a busy tone.

The Call Waiting Service cannot be used if the setting is “OFF” .

### Information

- If the Caller ID Display Request Service (P.331) setting is “ON” and receive a “User unset” call, the caller ID request guidance is played back (the Call Waiting Service cannot be used in this case).
- The Call Waiting Service is not available in the following cases:
  - When calling to the international call operator (0051), emergency numbers (110,119, 118), or time (117).
  - While dialing, or when waiting for the recipient to pick up your call.
  - When you subscribe to the Voice Mail Service (P.316) and the call is connected to the Voice Mail Service Center.
  - When you subscribe to the Call Forwarding Service (P.322) and the call is forwarded to the specified number.
- The caller is charged for the call even when the call is put on hold.

The Call Waiting Service is a registered trademark of Nippon Telegraph and Telephone Corporation.

The service to make sure you get that call

## The Call Forwarding Service (Free)

This is an optional service (free) that requires a subscription.

To subscribe contact the following:

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

### Convenient Features of the Call Forwarding Service

The Call Forwarding Service forwards a call automatically when the Mova is outside the service area or powered OFF.

The Call Forwarding Service is available within any service area nationwide.

The Call Forwarding Service can forward a call to a phone anywhere nationwide.

You can save up to 5 numbers to which calls can be forwarded.

This service forwards incoming calls on the Mova to your office or home. The call is automatically forwarded even when the Mova is not at hand, outside the service area, or powered OFF.

You can place or receive calls as usual even when the Call Forwarding Service is activated.

If you receive a call when the Call Forwarding Service is activated, the transfer tone (P.96) sounds for about 7 seconds (settings can be changed). You can answer the call while the transfer tone sounds. If you do not answer the call within that time, the call is forwarded to the forwarding number. The message "Missed call" appears in the display and the call is saved in the received record.

The call can be forwarded easily by using the incoming menu. You can also forward an incoming call during a call (P.324).

When the Voice Mail Service (P.316) is activated, the Call Forwarding Service is automatically deactivated.

The Call Forwarding Service can be operated from ordinary touch tone phones and payphones, using the 4-digit network security code you selected when subscribing to the Call Forwarding Service.

### Information

- If the Caller ID Display Request Service (P.331) setting is "ON" and receive a "User unset" call, the caller ID request guidance is played back (the Call Forwarding Service cannot be used in this case).
- You cannot receive calls using Collect Call (charges paid by the receiver of the call) when the Call Forwarding Service is activated.

## Basic Flow of the Call Forwarding Service

- Step **1** Save the forwarding number (up to 5 forwarding numbers can be saved).
- Step **2** Specify the forwarding number, and activate the Call Forwarding Service.
- Step **3** Receive a call on the Mova.
- Step **4** If you do not answer the call, it is automatically forwarded to the specified forwarding number.
- Step **5** The caller is connected to the forwarding number.



## Operations from the Mova

Save a forwarding number	     Main Menu  Designate List Number Save Forwarding Number   
Start the Call Forwarding Service	     Designate List Number  <div style="border: 1px solid black; padding: 5px; text-align: center;"> <p><b>To connect to the Voice Mail Service Center when there is an incoming call while a call is being forwarded or when the forwarding number is busy</b></p> </div>  
Stop the Call Forwarding Service	     
Set the ring tone duration	     Main Menu  Ringer Time Setting 
Set the forwarding guidance ON/OFF	     Main Menu  Set 
Check settings	     Main Menu  Confirm 

For more details, see the “Network Services General User’s Manual”.

This service is only available to users subscribing to the “Voice Mail Service” at the same time.

## Charges for the Call Forwarding Service

**Monthly Charge: Free** + **Call Charge**

### Call Charge



When a call is forwarded, the charge for the call from the area where the mobile phone is subscribed to the forwarding number are paid by the Call Forwarding Service subscriber.

The charges for saving forwarding number, starting/stopping the service, setting the ring tone duration, and setting the forwarding guidance on/off are free.

## Information

- 3-digit numbers (110, etc.) and toll-free numbers cannot be saved as the forwarding number.
- The forwarding guidance is set when the Call Forwarding Service is activated with 1421. Press 1429 to deactivate the settings. The guidance informs that the call is being forwarded.
- If the forwarding guidance is [OFF], the caller hears only ringing sound when the forwarding number is busy, outside the service area, powered OFF, or in the Driving mode.
- If the Mova is outside the service area or powered OFF, the call is automatically forwarded without the ring tone. Please be aware that even in this case, the charge from the Mova to the forwarding number is paid by the Call Forwarding Service subscriber.
- If the forwarding number refuses to accept your call, NTT DoCoMo may cancel the forwarding number if we consider it necessary.
- Note that you may confuse the caller if you choose a PBX, pager\* or fax as the forwarding number.
- Forwarding a call to pager  
Simply add a “\*” before the pager number when setting (or changing) the forwarding number, and the Call Forwarding Service recognizes that it is a pager number. When a pager is set as the forwarding number and activate the service, the guidance informs that their call is being forwarded to pager.

## Forwarding an Incoming Call to a Forwarding Number During a Call (or i-mode/DoPa communication)

Set the following in advance before a call.

- The settings during i-mode (P.208) and DoPa communication (P.312) can also be made beforehand on the Mova.
- Set this function from the Mova. Remote operations cannot be used from ordinary phones, payphones, or other mobile phones. Note that there is no charge to activate/deactivate this service.
- The manual forwarding operation by dialing 1450 cannot be used during emergency calls (110 for police, 119 for ambulance and fire, 118 for maritime rescue), 117 (time) and 14XX (such as Call Forwarding Service operations).

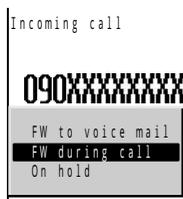
	Manually forward a call to a forwarding number <ul style="list-style-type: none"> <li>• The Call Waiting Service (P.320) subscribers can receive this call.</li> </ul>
	Automatically forward a call to a forwarding number
	Do not forward a call to a forwarding number during a call <ul style="list-style-type: none"> <li>• The busy tone sounds in this case.</li> </ul>

\* The paging service provided by NTT DoCoMo is called QUICKCAST as of January 2001.

Manually forward a call if the Call Forwarding Service is not activated or activated by dialing 1450.

The beeps notify you that there is an incoming call during a call.

## 1 Press (func) when a ring tone sounds during a call, then use and to select [FW during call].



The call is forwarded to the specified forwarding number.

### Information

- For this function, the service that was set last is used.
- This function only operates when there is another incoming call during a call. For incoming calls that are not during a call (when the Mova is outside the service area, you cannot answer the phone, the Mova is powered OFF, etc.), the service operates according to the settings of the Call Forwarding Service (1421: start / 1420: stop).
- If the Call Forwarding Service is deactivated with 1420, then the call is forwarded to the forwarding number list "1". If nothing is saved for the forwarding number list "1", the caller hears the guidance and the call is disconnected.



## Setting the Guidance for Forwarding an Incoming Call

Default ON

You can set whether to play back the forwarding guidance when forwarding a call while the ring tone sounds or during a call.

- It is recommended to notify the caller that the call is being forwarded to another number with the forwarding guidance set in the Call Forwarding Service.
- This function is valid only when you manually forward a call while receiving a call or during a call.

## 1 Press (menu) in the stand-by display, then use and to select [Phone] [Service] [Divert message].

The Divert message display appears.

[ON] : Play back the divert message.

[OFF] : Do not play back the divert message.

## 2 Use and to select [ON].

The divert message is set to be played back.

The service to allow three parties to talk on one line

## The Three-Way Calling Service (Paid)

This is an optional service (paid) that requires a subscription.

To subscribe contact the following:

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

By subscribing to the Three-Way Calling Service you can call another recipient during a call and have three parties talk on one line.

- The caller is charged for the call, even when the call is put on hold.
- The Three-Way Calling Service is not available during a call to a 3-digit phone number such as 104, 106, 110, 113, 115, 118 and 119, or to an international number (you cannot even place a call to these numbers for a conference call).

## Using the Three-Way Calling Service

Example: Calling C while talking to B for a conference call on one line

### 1 Dial the phone number of C during a call with B and press



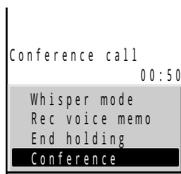
When another call is connected, the first call with B is put on hold and B hears the beeps, at this time you can talk with C. Press again to resume the call with B.

#### If C does not answer the call

Press and press .

The first call with B is resumed.

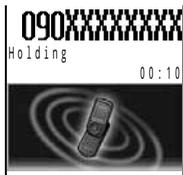
### 2 Press (func), then use and to select [Conference].



Three parties can now talk simultaneously on the same line. If you press during the conference call, you can return to the switched call. Repeat step 2 to return to the conference call.

## Ending a Call During the Switched Call

### 1 Press while switching the call.



The call is disconnected.

The indicator flashes, and the ring tone sounds to notify you of the call put on hold.

#### To disconnect the call put on hold

Press  (func) to select [End holding].

### 2 Press .

You can resume the call with the party put on hold.

You can also enter the call by pressing any key.

## Adding an Incoming Caller During a Call

By subscribing to the Call Waiting Service (P.320), you can enter a conference call by adding the incoming caller as a third party on the line.

Note that when you establish a conference call from the Call Waiting Service, the switched call is not available.

### 1 Press when the ring tone sounds during a call.



Put the call on hold and answer the incoming call from the third party.

### 2 Press (func), then use and to select [Conference].

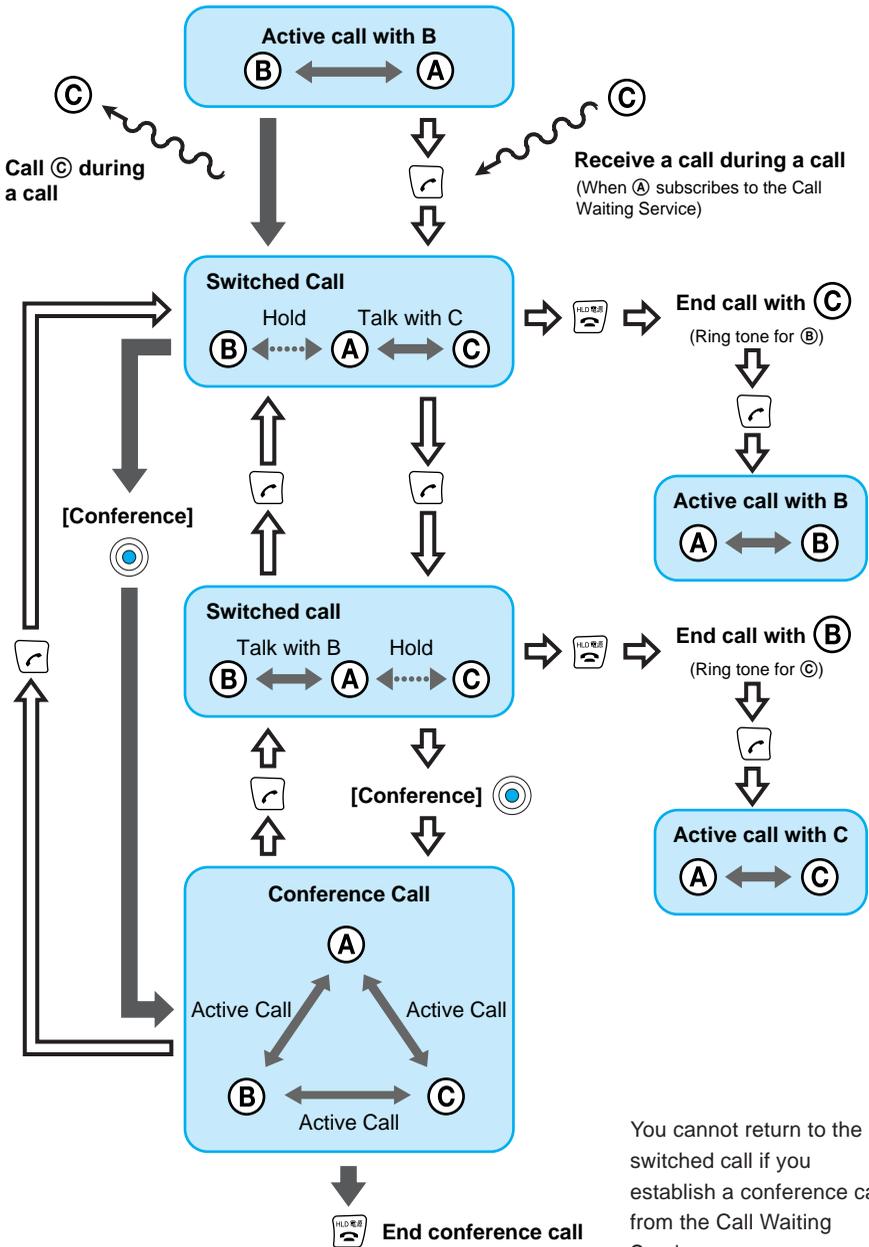


Three parties can now talk simultaneously on the same line.

## Example of a conference call

You are represented by (A).

The ➡ indicates the basic flow.



You cannot return to the switched call if you establish a conference call from the Call Waiting Service.

The service allows you to use several phone numbers with one phone

## The Number Plus Service (Paid)

This is an optional service (paid) that requires a subscription.

To subscribe contact the following:

### For inquiries (in English)

From ordinary phones



**0120-005-250** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSs

**(No prefix) 151** (toll-free)

Cannot be called from ordinary phones.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSs.

Check the number you call and dial it correctly.

## You can assign additional phone numbers to the Mova to separate your business line and private line, or to automatically receive faxes on your PC using fax communication software.

This service was originally available for only fax and data communications. However, it can now also be used for a normal receiving phone line. By using the DoCoMo data communication equipment such as "Mobile Card Triplex N" and fax communication software, a fax can be automatically received when receiving call to the number for fax communication. For more details, see the user's manual of each optional device.

To use this function, it is necessary to subscribe to the Number Plus Service and set My phone no.

You cannot use the service inquiry function of the Voice Mail Service and Fax Retrieving Service after a call you received on My phone no. However, the function becomes available again when you place a call with the original phone number. Also, [Check NW info] in MySelection (P.350) is deleted. Please add it again after the service inquiry function resumes. If the Send own number is [ON], only your original phone number appears on the recipient's phone. My phone no. cannot be displayed.

When subscribing to the Voice Mail Service, the Call Waiting Service, or the Call Forwarding Service, these services are available only for the original phone number.

Even if the Driving mode is [ON], a call can be received when the Mova is connected to device such as PC and the automatic receiving is set. The guidance for the Driving mode is not played back when receiving a call by My phone no.

Even if the Caller ID Display Request Service is activated, when you receive a call without the caller ID to My phone no., it is connected normally without playing back the guidance.

The toll-free number cannot be assigned to My phone no.

Fax and data communications (excluding Short Mail) are not available from mobile phones in areas of Ogasawara mura, Tokyo; Kita-Daito mura and Minami-Daito mura, Okinawa.

You cannot subscribe to the Number Plus Service and Access Number Service at the same time.

Note that the subscribed phone number may be changed when subscribing to the service.

### Information

- If you receive a call to My phone no., the caller's phone number is saved in the received record, but which number to call (original or My phone no.) is not recorded. If a call is placed with the Send own number set to [ON], the recipient is informed of your original phone number.

# Setting a Number for the Number Plus Service

Default OFF

The Mova informs you which phone number (original or My phone no.) is receiving a call on the receiving display and with the ring tone set for each number.

- 1 Press (menu) in the stand-by display, then use and to select [Settings] [Call] [My phone no.].



- 2 Use and to select [Set], then use and to select [ON].

[ON] : Set My phone no.  
 [OFF] : Cancel My phone no.

- 3 Use and to select [NAME], enter a name and press (ok).  
 Enter the name using up to 10 full-width or 20 half-width characters.

- 4 Use and to select [No.], enter a phone number and press (ok).

Enter the phone number within 24 digits.

- 5 Use and to select [Ring], then use and to select a ring tone from a folder.



### To specify no ring tone

Select [None]. The ring tone set for the Ring tone sounds.

### To mute the ring tone

Select [Silent].

### To check the ring tone

Move the cursor to the ring tone and press (play). Press (stop) to stop the playback.

- 6 Press (cmplt).  
 My phone no. is set.

The caller ID request guidance automatically answers the call

## The Caller ID Display Request Service (Free)

This service requests a “Number Notification” by the guidance and automatically disconnects the call, if a caller is not notifying the caller ID. The Mova can be used safely by preventing unwanted calls from unknown callers.

There is no need to subscribe to the Caller ID Display Request Service. There are no monthly charges or set up fees.

Note that this service is activated only when the reason for not displaying a caller ID is “User unset” (the caller’s phone is set not to send the caller ID). Calls from “Payphone” and “Not support” are not included.

The caller is charged for a call when the guidance is played back.

(The recipient of the call pays for the call charges if the number of the receiver is a free number.)

### Basic Flow of the Caller ID Display Request Service

The Caller ID Display Request Service can be activated or deactivated only from the Mova. This setting cannot be made from another phone remotely. <This operation is free of charge.>

- Step 1    
- Step 2 The guidance informs whether the current setting is “ON” or “OFF”.
- Step 3 Press either  (Start service) or  (Stop service).
- Step 4 After changing the setting, the guidance is played back to inform whether the current setting is “ON” or “OFF”.
- If you select the same setting as before, the guidance informs that the same setting is kept.
- Step 5 Press .
- After activating the service, the guidance is played back to request to notify the caller ID for the callers without it.

#### Information

- When this service and the Denied no ID are set at the same time, this service has priority.
- Relationship between services when the Caller ID Display Request Service setting is “ON”

Service	How incoming call is processed if caller ID is not presented
The Voice Mail Service	Play back the caller ID request guidance (the caller cannot leave a message).
The Call Forwarding Service	Play back the caller ID request guidance (incoming call is not forwarded to the forwarding number).
The Call Waiting Service	Play back the caller ID request guidance.
Driving mode	Play back the caller ID request guidance (the Driving mode guidance is not played back).
The Toll-Free Number Service	Play back the caller ID request guidance (the subscriber of the Toll-Free Number Service is charged for the call).
The Nuisance Call Blocking Service	Play back the nuisance call block guidance when receiving calls from the phone numbers saved in the Nuisance Call Blocking Service.
The Fax Retrieving Service	Do not play back the caller ID request guidance to calls to the fax number.
The Number Plus Service	Do not play back the caller ID request guidance to calls to My phone no.



# Using the Infrared Communication

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# What is the Infrared Communication?

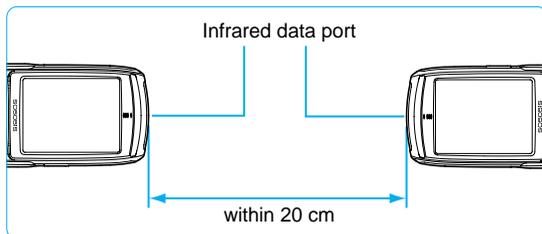
The data such as the Phonebook, Schedule, Memo, Bookmark, mail and picture can be sent and received to/from other mobile phones equipped with the infrared communication.

The Mova can also do much more in conjunction with other devices equipped with the infrared communication by using the infrared communication feature of i-appli.

- There are some data that cannot be exchanged even when other devices are equipped with the infrared communication.
- The infrared communication of the Mova follows IrMC version 1.1. Even if other devices follow IrMC version 1.1, there may be data that cannot be exchanged properly depending on the software.
- The call, i-mode, DoPa or data exchange, etc. cannot be used during the infrared communication because the Mova is in the similar state as out of the service area.
- The infrared communication cannot be performed during a call or DoPa communication.

## Using the Infrared Communication

- The Mova and the external device can be used within 20 cm apart. The infrared data port must be kept pointed at the other device until the data exchange ends.
- If used under direct sunlight, fluorescent lamp or near other infrared devices, the infrared data exchange may not function properly.



### Information

- If the other device cannot be found or the authentication password is not matched when the infrared communication is started, the message confirming whether to reconnect appears and the Mova can be reconnected.

# Receiving Data Using the Infrared Communication

The data such as the Own number, Phonebook, Schedule, Memo, Bookmark, mail and picture can be received from other mobile phones, etc. equipped with the infrared communication.

- It may take time to transmit and save data depending on the size of data to be received.
- Bookmark or mail cannot be received when the i-mode lock is set.
- When the received data exceeds the maximum number of data that can be saved in the Mova, only the number of data that can be received is saved and the extra data is not saved.

## Where to save data received through the infrared communication

Type of data	Where to save	Items that cannot be received
Own number	Phonebook (Group 0)	My phone no.1, My phone no. 2, PHOTO
Phonebook	Receive one: Phonebook (Group 0) Receive all: Phonebook (Group 0 to 19)	Group name, Memory no., Secret , Designate phone Receive as [OFF] when receiving one record and receive [ON]/[OFF] when receiving all records. • Receive the first Phonebook entry as the Own number if you select [Overwrite] when receiving all records.
Schedule	Schedule	Schedule icon, Phone number, [ON]/[OFF] of the holiday setting for a repeated schedule, PHOTO, Secret . Receive as [OFF] when receiving one record and receive [ON]/[OFF] when receiving all records.
Memo	Memo	-
Bookmark	Receive one: Bookmark (フォルダ0) Receive all: Bookmark (フォルダ0 to 9 ) Save to フォルダ0 when there is no corresponding folder or the folder no. is invalid.	Folder name
Mail	Receive one: Received mail (Inbox) Receive all: Received mail (Inbox, フォルダ1 to 14 ) Save to Inbox when there is no corresponding folder or the folder no. is invalid. Cannot save to the folder of i-appli mail.	Folder name, graphic of i-shot mail, melody set not to be attached, link of i-appli To • Receive protected mail as regular mail after canceling the protection. • Receive i-appli mail as regular mail.
GIF image	Download image of the Graphic folder	Image over 100Kbyte, graphic downloaded using i-mode, graphic obtained from Graphics mail, graphic obtained by the bar code reader, graphic set not to be attached
JPEG image	Photo of the Album	Image over 417Kbyte, graphic obtained from Graphics mail/i-shot mail, graphic obtained by the bar code reader, graphic set not to be attached

- When bookmarks or mail are sent or received through the infrared communication, folder divisions may not be applied depending on the model of the other mobile phone.

## Receiving Data

- 1 Press (menu) in the stand-by display, then use and to select [Tool] [Rcv Ir data] [Receive].

The screen confirming whether to start the infrared communication appears.

- 2 Use and to select [Yes].



The infrared communication is started, “” changes to “” and data exchange is started.

The screen confirming whether to save data appears.

- The infrared communication is canceled when no operation is made within about 30 seconds after the screen confirming whether to save data appears.

- 3 Use and to select [Yes].

## Receiving All Data

- Receiving all data is not available for GIF or JPEG images.
- It is necessary that you and the sender decide the 4-digit authentication password beforehand.
- Note that the all saved data is overwritten by the received data and deleted if you select [Overwrite] when receiving all data.

Example: Adding received data

- 1 Press (menu) in the stand-by display, then use and to select [Tool] [Rcv Ir data] [Receive all].



[Add] : Save the received data by adding to the saved data.

[Overwrite] : Save the received data by overwriting the saved data. The screen confirming whether to delete the saved data appears.

### To cancel receiving

Press (cancel).

- 2 Use and to select [Add] and enter the Security code.

The Authentication password screen appears.

- 3 Enter the authentication password.

The screen confirming whether to start the infrared communication appears.

- 4 Use and to select [Yes].



The infrared communication is started, “” changes to “”. Data exchange is started, and the data is saved and added to the saved data.

### To cancel receiving

Press (cancel).

# Sending Data Using the Infrared Communication

The data such as the Own number, Phonebook, Schedule, Memo, Bookmark, mail and picture can be sent to other mobile phones equipped with the infrared communication.

- It may take time to transmit and save data depending on the size of data to be sent.

## The types of data sent through the infrared communication

Type of data	Items that cannot be sent
Own number	My phone no. 1, My phone no. 2, PHOTO <ul style="list-style-type: none"> <li>• If the Secret is [ON], only the own phone number and phone mail address are sent when the Secret mode is set to [Display OFF].</li> </ul>
Phonebook	Group name, Group number 1, Memory no., Secret 2, Designate phone 1 Send as Group 0 when sending one record and send the group number when sending all records. 2 Send as [OFF] when sending one record and send [ON]/[OFF] when sending all records.
Schedule	Schedule icon, Phone number, [ON]/[OFF] of the holiday setting for a repeated schedule, PHOTO, Secret Send as [OFF] when sending one record and send [ON]/[OFF] when sending all records.
Memo	-
Bookmark	Folder name, Folder no. Send as フォルダ 0 when there is no corresponding folder or the folder no. is invalid.
Mail	Folder name, Folder no. , graphic of i-shot mail, melody set not to be attached, link of i-appli To Send as フォルダ 0 when there is no corresponding folder or the folder no. is invalid. Cannot send to the folder of i-appli mail. <ul style="list-style-type: none"> <li>• Send protected mail as regular mail after canceling the protection.</li> <li>• Send i-appli mail as regular mail.</li> </ul>
GIF image	Preset image, image over 100Kbyte, graphic downloaded using i-mode, graphic obtained from Graphics mail, graphic obtained by the bar code reader, graphic set not to be attached
JPEG image	Preset image, image over 417Kbyte, graphic obtained from Graphics mail/i-shot mail, graphic obtained by the bar code reader, graphic set not to be attached

## Sending Data

Example: Sending a Phonebook entry

- 1 Turn  in the stand-by display, use  to select a Phonebook entry and press  (func).

```

secret mode
phonebook lock
memory status
group setting
font size
save one to MS
save all to MS
send Ir data
  
```

## 2 Use and to select [send Ir data].

The screen confirming whether to start the infrared communication appears.

## 3 Use and to select [Yes].



The infrared communication is started, "" changes to "" and data exchange is started.

## Sending All Data

- Sending all data is not available for GIF or JPEG images.
- It is necessary that you and the receiver decide the 4-digit authentication password beforehand.

Example: Sending all bookmark data

## 1 Press (i-mode) in the stand-by display, use and to select [Bookmark] and press (func).



## 2 Use and to select [send all Ir data] and enter the Security code.

The Authentication password screen appears.

## 3 Enter the authentication password.

The screen confirming whether to start the infrared communication appears.

## 4 Use and to select [Yes].



The infrared communication is started, "" changes to "" and data exchange is started.

### To cancel sending

Press  (cancel).

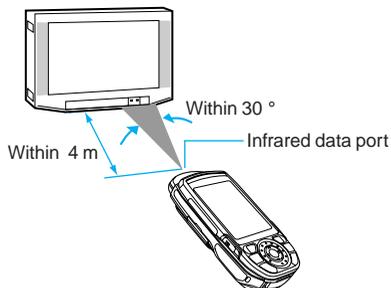
# Using the Infrared Remote Control

Once infrared remote control software is downloaded from a site and saved in the Mova, the Mova can be used as the TV or VCR remote control.

- The infrared remote control cannot be used when the Self mode is set.
- To use the infrared remote control, it is necessary to download the software corresponding to the target device. Even when the corresponding software is used, some devices may not be operated.
- The infrared remote control key operations vary depending on the software.

## The remote control operation

When using this function, point the Mova's infrared data port at the remote control receiver of the TV or VCR and operate the Mova within 4 m remote control range. Note that communication may be affected by the target device or ambient brightness.

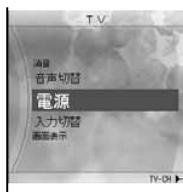


## TV リモコン (TV Remote Control)

The Mova is equipped with “TV リモコン” that can be used as a TV remote control.

- The remote control may not operate normally even on the TV supplied by the manufacture listed in “TV機種選択” (the list for selecting a TV type).

- 1 Press (i-mode) for over a second in the stand-by display, then use and to select [ソフトウェア一覧] (Software list) [TVリモコン] (TV Remote Control).

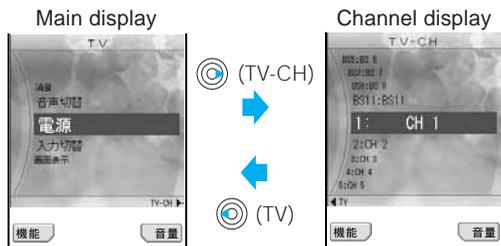


The TV Remote Control is started.

Item	Description
消音 (Mute)	Mute the sound.
音声切替 (Sound)	Change the sound between main and sub or stereo and monaural.
電源 (Power)	Power the TV ON/OFF.
入力切替 (Input)	Change the input between TV and VCR.
画面表示 (Display)	Turn the current channel display ON/OFF.

## About displays of the TV Remote Control

The TV Remote Control has the main display and channel display. The channel display is available in 2 modes: “通常表示” (Normal mode) and “学習表示” (Learning mode). Which mode to use depends on the remote control setting.



Main display	Perform remote control operation on the TV.	
Channel display	通常表示 (Normal mode)	Channels are listed in normal order.
	学習表示 (Learning mode)	Channels are listed in order based on the learned information. The order of the channels can be changed.

## Adjusting the Sound Volume

You can adjust the sound volume on the TV.

- 1 Press  (音量) in the main or channel display, use  to adjust the sound volume and press .
  - Turn the jog  to increase the volume or  to decrease it.

## Setting the TV Remote Control Functions

You can set basic functions necessary for using the TV Remote Control.

- 1 Press  (機能) in the TV Remote Control display, then use  and  to select [リモコン機能設定] (set remote control).  
The set remote control display appears.
- 2 Use  and  to select and set each function.

Item	Description	
TV機種選択 (TV type)	Select a manufacturer of the TV.	
チャンネル表示方法 (Display mode)	Select the display that appears when you select  .	
	通常表示 (Normal mode)	Use the normal mode display.
	学習表示 (Learning mode)	Use the learning mode display.
背景画面選択 (Background)	Select from 3 types of background images.	

## Renaming the Channel

The name of the channel displayed in the channel display can be changed.

- 1 Press  (機能) in the TV Remote Control display, then use  and  to select [チャンネル名変更] (change channel name).  
The change channel name display appears.
- 2 Use  and  to select the channel, enter a new channel name and press .  
Enter a name using up to 8 full-width or 16 half-width characters.  
The channel name is changed.

## Reordering the Channels in the Learning Mode Display

The order of the channels displayed in the learning mode display can be changed. You can also reset learned information to restore to the default channel display order.

- 1 Press  (機能) in the channel display (learning mode), then use  and  to select [学習表示並び替え] (reorder channels).  
The reorder channels display appears.
- 2 Use  and  to select the channel, then use  and  to select the moving position.  
The channels in the learned information are reordered.  
**To restore the learning mode display to the default setting**  
Press  (リセット), select [YES] and select [OK].

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# Using “Memory Stick Duo”

You can save the Phonebook, mail, Bookmark, and other data in the Mova to the “Memory Stick Duo”, as well as copy data in the “Memory Stick Duo” to the Mova. You can also use the Mova to view data in the “Memory Stick Duo”.

“Memory Stick Duo” is a compact and light-weight new-generation IC recording medium with a higher data capacity than a floppy disk. You can use the “Memory Stick Duo” to exchange data between Memory Stick Duo compatible devices and also as a removable external storage media for storing data.

“Memory Stick” is available in 2 sizes: regular size “Memory Stick” and compact size “Memory Stick Duo”. By attaching the Memory Stick Duo adapter, the “Memory Stick Duo”, being the same in size as the standard “Memory Stick”, can be inserted into the Memory Stick slot of any device that supports the regular size “Memory Stick”. For your Mova, use a “Memory Stick Duo” (compact size “Memory Stick”).

“Memory Stick Duo” is available in the following application-specific 4 types.

## “Memory Stick PRO Duo”

“Memory Stick PRO Duo” is a “Memory Stick Duo” that is equipped with the “MagicGate” copyright protection technology and can be used only on a Memory Stick PRO compatible device. The Mova does not support “Memory Stick PRO Duo”.

## “Memory Stick Duo”

“Memory Stick Duo” allows you to store any type of data except one that requires the “MagicGate” copyright protection technology.

## “Memory Stick Duo” (MagicGate/High-speed data transfer support)

This “Memory Stick Duo” type is equipped with the “MagicGate” copyright protection technology and support for the high-speed data transfer. It can be used on any Memory Stick Duo compatible device including the Mova. However, the Mova does not support the high-speed data transfer.

## “MagicGate Memory Stick Duo”

“MagicGate Memory Stick Duo” is a “Memory Stick Duo” that is equipped with the “MagicGate” copyright protection technology.

“MagicGate” is a copyright protection technology based on encryption technology.

- The compatibility of the “Memory Stick” and “Memory Stick Duo” is not guaranteed for all compatible devices.

You can use the following “Memory Stick Duo” types on the Mova.

“Memory Stick Duo” type	Remarks
“Memory Stick Duo” (MagicGate/High-speed data transfer support)	The Mova does not provide parallel interface support for high-speed data transfer.
“Memory Stick Duo”	
“MagicGate Memory Stick Duo”	

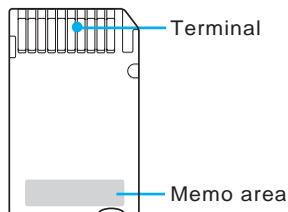
Use the MagicGate-compatible “Memory Stick Duo” to record/play back music data.

- The “Memory Stick Duo” (MagicGate/High-speed data transfer support) supplied with the Mova has 16MB of storage capacity.
- “Memory Stick Duo” and Memory Stick Duo adapter can be purchased at a home electric appliance store or other similar store. The Mova supports “Memory Stick Duo” with up to 128MB of storage capacity (as of November 2003).
- The read/write speed of data may vary depending on the combination of the “Memory Stick Duo” you use and your Mova.

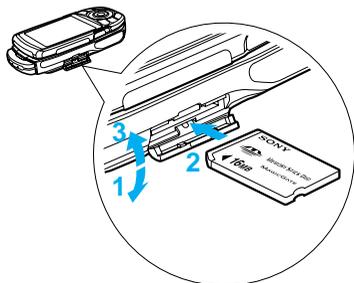
**The Mova cannot use a “Memory Stick Duo” formatted on a PC or other devices. Be sure to use the “Memory Stick Duo” formatted using the Mova (P.349).**

## Notes on Using "Memory Stick Duo"

- Do not remove the "Memory Stick Duo" while accessing (loading or saving data, etc.).
- Data may be damaged if:
  - you remove the "Memory Stick Duo" or power the Mova OFF while accessing (loading or saving data, etc.).
  - you use the "Memory Stick Duo" in a location subject to the effects of static electricity or noise.
- It is recommended that you back up your important data.
- Do not put strong pressure to the "Memory Stick Duo" when writing on the memo area.
- When you carry or store the "Memory Stick Duo", put it in its supplied case.
- Do not touch the terminal of the "Memory Stick Duo" with your hands or a metal object.
- Do not strike, bend or drop the "Memory Stick Duo".
- Do not disassemble or modify the "Memory Stick Duo".
- Do not allow the "Memory Stick Duo" to get wet.
- Avoid using or storing the "Memory Stick Duo" in the following places.
  - In a place subject to high temperature, such as in a heated car or under blazing sun.
  - In a place subject to direct sunlight.
  - In a place that is very humid or subject to corrosive objects.
- The copyright laws prohibit the use of the sound or image you have recorded without consent of the copyright holders except for personal use. Note that the "Memory Stick Duo" in which the copyrighted images or data are recorded cannot be used except within the limits defined by the copyright laws.

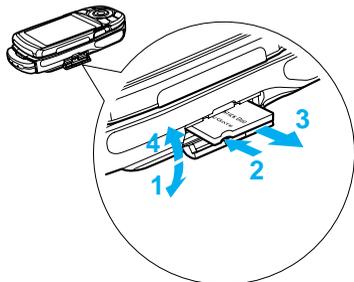


## Inserting "Memory Stick Duo" to the Mova



- 1 Open the slot cover.
- 2 Insert the "Memory Stick Duo" into the slot.
  - Insert until it clicks into place.
 The data of "Memory Stick Duo" is loaded and "📁" appears in the display.
- 3 Close the slot cover.

## Removing "Memory Stick Duo" from the Mova



- 1 Open the slot cover.
- 2 Press the "Memory Stick Duo" lightly. Its end comes out and "📁" disappears from the display.
- 3 Remove the "Memory Stick Duo".
- 4 Close the slot cover.

# Inserting “Memory Stick Duo” to the Memory Stick Duo Adapter

- Do not insert the “Memory Stick Duo” directly into the Memory Stick slot of a device that supports regular size “Memory Stick”. If you insert the “Memory Stick Duo” without attaching the Memory Stick Duo adapter, you may not be able to remove it from the slot.
- The regular size “Memory Stick” cannot be used on the Mova.
- Make sure the “Memory Stick Duo” is inserted in the correct direction. Note that the improper use may result in the damage to the devices.

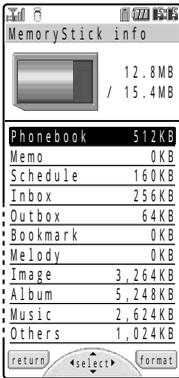


## 1 Insert the “Memory Stick Duo” into the Memory Stick Duo adapter.

- For removal, pull it in the opposite direction.

# The Folder Setup of “Memory Stick Duo”

## The Mova specific view when displayed on the Mova



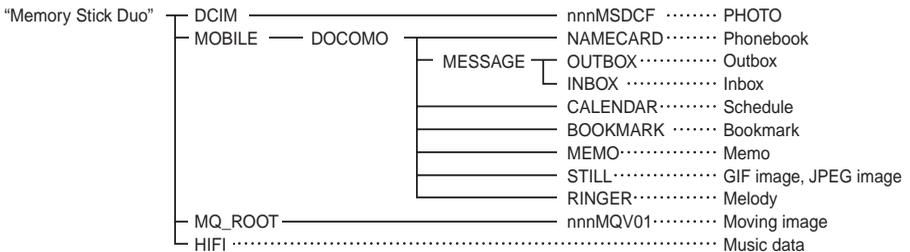
The “Memory Stick Duo” supplied with the Mova is classified into the Mova specific categories when you view it on the Mova at the time of purchase. The data you copied from the Mova to “Memory Stick Duo” can be checked on the Mova.

- When you select [Music], the Music panel is displayed.
- You cannot display or operate the data stored in [Others] on the Mova.

(Overall Image)

## The folder view when displayed on a PC

Once you copy the data of the Mova to the “Memory Stick Duo”, a folder corresponding to the data is automatically created.



- “nnn” is replaced by a number from “100” to “999” from the smallest and assigned to a folder in the order it is created.
- If you change or delete the folder name on the PC, the data on the “Memory Stick Duo” cannot be displayed correctly.
- If you edit images on the “Memory Stick Duo”, the file named “\$S05051S” may be created. A new file overwrites any existing file that has the same name in a folder.

## To use the “Memory Stick Duo” of SO505i

The “Memory Stick Duo” that you were using on SO505i can be used on SO505iS. When you display the “Memory Stick Duo” used with SO505i on SO505iS, the SO505i specific categories are viewed.

- You cannot copy the moving images and music data saved in SO505iS to the “Memory Stick Duo” of SO505i.

Categories of SO505i	Restriction on use with SO505iS	Categories of SO505iS	Restriction on use with SO505iS	
Phonebook	Possible to display and operate.	Melody	May not be played back correctly.	
Memo	Possible to display and operate.	Image	Possible to display and operate.	
Schedule	Possible to display and operate.	Album	Photo	Possible to display and operate.
Received mail	Possible to display and operate.		Others	May not display and operate correctly.
Sent mail	Possible to display and operate.		Movie	Not possible to display and operate.
Bookmark	Possible to display and operate.	Unsupported data	Not possible to display and operate.	

## Copying Data from the Mova to “Memory Stick Duo”

The data such as Phonebook, Memo, Schedule, mail, Bookmark, melody and picture can be copied from the Mova to the “Memory Stick Duo”.

- It may take time to copy depending on the size of data to be copied.
- The maximum savable numbers listed below are estimated numbers when saved in a 16MB vacant “Memory Stick Duo” supplied with the Mova.

Type of data	Saving category	File name	Maximum savable number (file)	Items that cannot be copied	
Phonebook	Phonebook	CARDnnnn	982	Group name, Group number 1, Memory no., Secret 2, Designate phone 1 Copy as group 0 when copying one file and copy the group number when copying all files. 2 Copy as [OFF] when copying one file and copy [ON]/[OFF] when copying all files.	
Memo	Memo	NOTEnnnn	982	–	
Schedule	Schedule	CLNDnnnn	982	Schedule icon, Phone number, [ON]/[OFF] of the holiday setting for a repeated schedule, PHOTO, Secret Copy as [OFF] when copying one file and copy [ON]/[OFF] when copying all files.	
Inbox	Inbox	RCVMnnnn	982	Folder name, Folder no. , graphic of i-shot mail, melody set not to be attached, link of i-appli To Copy as フォルダ0 when there is no corresponding folder or the folder no. is invalid.	
Outbox	Outbox	SENDnnnn	982	<ul style="list-style-type: none"> <li>Copy protected mail as regular mail after canceling the protection.</li> <li>Copy i-appli mail as regular mail.</li> </ul>	
Bookmark	Bookmark	BMRKnnnn	982	Folder name, Folder no. Copy as フォルダ0 when there is no corresponding folder or the folder no. is invalid.	
Melody	Melody	RINGnnnn	982	Preset melody, melody set not to be attached	
GIF image	Image	STLGnnnn	982	Preset image, image over 100Kbyte, graphic downloaded using i-mode, graphic obtained from Graphics mail, graphic obtained by the bar code reader, graphic set not to be attached	
JPEG image recorded by the camera	Album	Photo	DSC0nnnn	Preset image, graphic obtained from Graphics mail/i-shot mail, graphic obtained by the bar code reader, graphic set not to be attached	
Other JPEG image		Others	STLJnnnn		982
Moving image		Mobile Movie	MOV0nnnn		About 8-9 minutes (P.110)

- “nnnn” is replaced by a number from “0001” to “9999” from the smallest and assigned to a file in the order it is copied.

## Copying Data

The data such as Phonebook, Memo, Schedule, mail, Bookmark, melody and picture of the Mova can be copied one by one to the "Memory Stick Duo".

- Up to 30 images in the Album can be selected and copied.

Example: Copying a Phonebook entry

- 1 Turn  in the stand-by display, use  to select a Phonebook entry and press  (func).



- 2 Use  and  to select [save one to MS], then use  and  to select [Yes].

The Phonebook entry is copied.

### To copy the data in the Album

In the image list display, press  (func) to select [select&copy] and select images. Press  (copy), select [Yes] and select [Memory Stick].

## Copying All Data

The data saved by [save all to MS] is saved in one file.

- [save all to MS] is not available for melodies and images.
- The images in the Album are saved as a separate file for each image even when saved by [copy all].

Example: Saving the Schedule data

- 1 Press  (menu) in the stand-by display, use  and  to select [Tool] [Schedule] and press  (func).



- 2 Use  and  to select [save all to MS].

The Security code screen appears.

### To save the data in the Album

Select [copy all] and select [Memory Stick].

- 3 Enter the Security code.

The Schedule data is saved.

\* MS is an abbreviation for "Memory Stick Duo".

## Displaying Data on “Memory Stick Duo”

The data saved in the “Memory Stick Duo” can be displayed and checked.

- When you select [Music], the Music panel is displayed. The data in [Others] cannot be displayed.
- The data amount and total memory space of the “Memory Stick Duo” displayed are estimated values and not accurate.

**1** Press (menu) in the stand-by display, then use and to select [Entertainment] [Memory Stick].

MemoryStick info	
	12.8MB / 15.4MB
Phonebook	512KB
Memo	0KB
Schedule	160KB
Inbox	256KB

Estimated total data amount saved /estimated total memory space of “Memory Stick Duo”  
(The displayed value is calculated by subtracting the system memory area.)

Estimated data amount of each item

**2** Use and to select the data.

The contents of the selected data are displayed.

**To check the detailed information of a file**

Move the cursor to the data and press (detail).

## Copying Data from “Memory Stick Duo” to the Mova

The data such as Phonebook, Memo, Schedule, mail, Bookmark, melody and GIF image can be copied from the “Memory Stick Duo” to the Mova.

- When the number of data to be copied exceeds the limit on the Mova, only the allowed number of data is copied to the Mova.
- A GIF image over 100Kbyte and the data in [Music] and [Others] cannot be copied.
- The data created by Memory Stick Duo compatible device other than the SO505iS may not be copied correctly.
- It may take time to copy depending on the size of data to be copied.
- To copy the images in [Album], see P.369.

Example: Saving the Phonebook data by adding

**1** Press (menu) in the stand-by display, then use and to select [Entertainment] [Memory Stick] [Phonebook].

**2** Use to select the data entry and press (func).

delete this
delete all
save to main
protect on/off
back

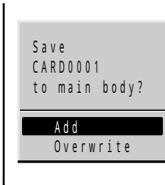
**To copy a melody or GIF image**

Move the cursor to the data, press (func) to select [save to main] and select [Yes].

### 3 Use and to select [save to main].

The Security code screen appears.

### 4 Enter the Security code.



[Add] : Save the copied data by adding to the saved data.

[Overwrite] : Save the copied data by overwriting the saved data. The screen confirming whether to delete saved data appears.

#### To cancel copying

Press  (cancel).

### 5 Use and to select [Add].

The data in the "Memory Stick Duo" is copied to the Mova.

## Deleting Data from "Memory Stick Duo"

The data such as Phonebook, Memo, Schedule, mail, Bookmark, melody, GIF image in the "Memory Stick Duo" can be deleted.

- The data in [Others] cannot be deleted.
- To delete the images in [Album], see P.131. To delete the music data in [Music], see P.364.

### 1 Press (menu) in the stand-by display, then use and to select [Entertainment] [Memory Stick] a category.

### 2 Use to select the data and press (func).



### 3 Use and to select [delete this], then use and to select [Yes].

The data in a single file is deleted.

#### To delete all data in the category

Select [delete all], enter the Security code and select [Yes].

#### Information

- To delete the data from a folder created in the "Memory Stick Duo" on PC, etc., display the data and delete. The created folder cannot be deleted.

## Protecting Data on "Memory Stick Duo"

The data saved in the "Memory Stick Duo" can be protected from being overwritten or deleted accidentally.

- The data in [Music] and [Others] cannot be protected.

**1** Press (menu) in the stand-by display, then use and to select [Entertainment] [Memory Stick] a category.

**2** Use to select the data and press (func).

```
delete this
delete all
save to main
protect on/off
back
```

### To cancel the protection

Move the cursor to the protected data and press (func).

**3** Use and to select [protect on/off], then use and to select [Yes].

The data is protected and "🔒" appears.

## Formatting "Memory Stick Duo"

You can format the "Memory Stick Duo" by the Mova. All data in the "Memory Stick Duo" is deleted.

- The "Memory Stick Duo" supplied with the Mova at the time of purchase has been formatted.
- If you format the "Memory Stick Duo" that contains written data, the data is deleted. Be careful not to delete important data unintentionally before you start formatting.

**1** Press (menu) in the stand-by display, use and to select [Entertainment] [Memory Stick] and press (format).

The Security code screen appears.

**2** Enter the Security code, then use and to select [Yes].

The "Memory Stick Duo" is formatted.

# Setting MySelection

Default 絵文字、メール、Stand-by display, Ring tone, My picture, i-appli, Rcv Ir data, BC reader, Memory Stick, Chat mail, Camera, Bookmark, Alarm, Schedule, Calculator

You can save frequently used functions in MySelection and select a saved function directly from MySelection.

Up to 20 functions can be added to MySelection.

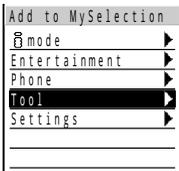
- You cannot edit menus in MySelection during a call or DoPa communication.

## Adding a Menu in MySelection

- Even if you delete the i-appli software added to the MySelection menu, the actual software is not deleted.

Example: Adding Memo

**1** Press in the stand-by display and press (add).



**To delete the added menu**

Press in the stand-by display and move the cursor to the menu.  
Press (func) to select [delete one] and select [Yes].

**To restore the default MySelection**

Press in the stand-by display and press (func). Select [reset] and select [Yes].

**2** Use and to select [Tool] [Memo].

**3** Use and to select [Yes].

Memo is added to MySelection.

## Sorting Menus in MySelection

You can sort the order in which menus in MySelection are displayed as you wish.

**1** Press in the stand-by display and press (func).



**2** Use and to select [reorder], then use and to select the menu.



The color of the cursor is changed when selecting the menu.

**3** Use and to select the moving position.

The order of the menus is sorted.

# Saving Power During a Call/Stand-by



## Saving Power During a Call

Default OFF

The operation time of the battery pack can be increased by saving power during a call.

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Call] [Battery saver].

The Battery saver display appears.

[ON] : Set the Battery saver. "🔋" flashes when the Battery saver is started during a call.

[OFF] : Cancel the Battery saver.

**2** Use and to select [ON].

The Battery saver is set.

### Information

- When the Battery saver is [ON], the recipient may not hear your voice clearly at the beginning/end of the talk.
- When the Battery saver is [ON], the continuous call time is increased compared to the time with the Battery saver [OFF].
- The Battery saver is temporarily canceled during data/fax communications or DoPa communication. Note that it is enabled for voice calls during DoPa communication.



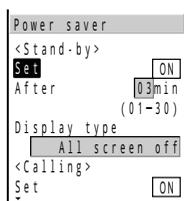
## Saving Power for the Display During a Call/Stand-by

Default Set: ON/After: (Stand-by: 3 min./Calling: 1 min.)/Display type: All screen off/Indicator: ON

The display is automatically turned off to save battery power when no operations are made for a certain period of time. You can set the time before turning off the display, whether to display the clock when the display is turned off and whether to flash the power saver indicator (P.6).

Example: Saving power for the display during stand-by

**1** Press (menu) in the stand-by display, then use and to select [Settings] [Display] [Power saver].



- [<Stand-by>] : Set power saving for the display other than during a call (during stand-by, i-mode or DoPa communication).
- [<Calling>] : Set power saving for the display during a call.
- [<Common Setting>] : Set whether to flash the power saver indicator during the Power saver mode.

**2 Use  and  to select [Set] under <Stand-by>, then use  and  to select [ON].**

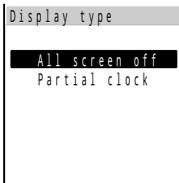
[ON] : Set the Power saver.

[OFF] : Cancel the Power saver.

**3 Use  and  to select [After], use  to enter the time before turning off the display and press  (ok).**

Enter from 1 to 30 minutes.

**4 Use  and  to select [Display type], then use  and  to select the display type.**



[All screen off] : Display nothing on the screen.

[Partial clock] : Display the digital clock.

**To check how the partial clock is displayed**

Move the cursor to [Partial clock] and press  (play).

Press  (ok) to return to the previous display.

**5 Use  and  to select [Indicator] under <Common Setting>, then use  and  to select [OFF].**

[ON] : Flash the power saver indicator in green when the Power saver is started provided that the display type is set to [All screen off].

[OFF] : Do not flash the power saver indicator even when the Power saver is started.

**6 Press  (cmplt).**

The Power saver during stand-by is set.

**Information**

- If there is an incoming call, mail, etc., or the alarm sounds during the Power saver mode, the Power saver is canceled.
- The Power saver is not started during the Camera mode or while displaying images as a slideshow.

## Recording Recipient's or Your Own Voice

Your own voice during stand-by and the recipient's voice during a call can be recorded. Up to 2 voice memos of up to about 20 seconds each can be recorded.

- If another voice memo is added to the existing 2 voice memos, the oldest one is overwritten.



### Recording Your Own Voice During Stand-by

- 1 Press in the stand-by display, then use and to select [Rec voice memo].



The recording starts. The beep sounds about 5 seconds before the recording is completed.

To stop the recording on the way

Press (stop).

### Recording Recipient's Voice During a Call

- 1 Press (record) during a call.



The recording starts. The beep sounds about 5 seconds before the recording is completed.

To stop the recording on the way

Press (stop).

#### Information

- If there is an incoming call, mail, etc., or the alarm sounds while recording a voice memo, the Mova stops recording and starts the necessary operation accordingly after saving the recorded voice memo.

# Setting the Poor Signal Quality Alert

Default OFF

You can set to inform you with alarm of the possibility of the call being disconnected due to the radio wave condition.

**1** Press  (menu) in the stand-by display, then use  and  to select [Settings] [Call] [Fringe alarm].

The Fringe alarm display appears.

[ON] : Set the Fringe alarm.

[OFF] : Cancel the Fringe alarm.

**2** Use  and  to select [ON].

The Fringe alarm is set.

## Information

- If the radio wave strength becomes weak suddenly, the call may be disconnected with no alarm.

# Reconnecting a Dropped Call Automatically

Default | Set: OFF/Alarm: High

This function automatically reconnects the call interrupted due to the radio wave condition, such as in a tunnel or between buildings, immediately after the radio wave condition is recovered.

**1** Press  (menu) in the stand-by display, then use  and  to select [Phone] [Service] [Reconnect].

The Security code screen appears.

**2** Enter the Security code.

The Reconnect display appears.

**3** Use  and  to select [Set], then use  and  to select [ON].

[ON] : Set the Reconnect.

[OFF] : Cancel the Reconnect.

**4** Use  and  to select [Alarm], then use  and  to select the type of the alarm tone.

[High] : Sound the high alarm tone during reconnection.

[Low] : Sound the low alarm tone during reconnection.

[OFF] : Do not sound the alarm tone during reconnection.

**5** Press  (cmplt).

The Reconnect is set.

## Information

- The recipient does not hear any sound while the radio wave is interrupted.
- The time required for reconnection depends on the usage and radio wave conditions. The average reconnection time is about 10 seconds.
- The caller is charged for the time spent for reconnection (maximum 10 seconds).
- For DoPa, another setting for the DoPa recovery timer is required (P.311).

# Improving Voice Clarity by Suppressing Background Noise

Default Standard

The Mova has the noise suppression function (Noise reduction) that enables you to suppress background noise during a call at both ends and consequently improves the clearness of voices you send to the recipient as well as you hear from the earpiece.

1 Press (menu) in the stand-by display, then use and to select [Settings] [Call] [Noise reduction].

The Noise reduction display appears.

[Send] : Suppress background noise around you during a call so that the recipient can hear your voice clearly.

[Receive] : Suppress background noise at the other end so that you can hear the recipient's voice clearly.

2 Use and to select [Send], then use and to select the noise reduction level.

[Standard] : Adjust your voice so that the recipient can hear it clearly.

[High] : Adjust your voice so that the recipient can hear it more clearly.

3 Use and to select [Receive], then use and to select the noise reduction level.

[Standard] : Adjust the recipient's voice so that you can hear it more clearly.

[Low] : Adjust the recipient's voice so that you can hear it clearly.

The Noise reduction is set.

# Putting a Call on Hold During a Call

The call can be put on hold during a call so that your voice cannot be heard by the other end.

- Even when the call is put on hold, the caller is charged for the call.
- The Holding is not available during the Three-Way Calling Service.

1 Press (func) during a call, then use and to select [Holding].



Both you and the recipient hear the tone on hold.

To cancel the Holding

Press (call).

# Notifying the Phone Number from the Mova During a Call

The Mova has the function to notify the phone number to the recipient of the call by voice.

The Voice notify is available to notify your Mova's phone number, numbers saved in the Phonebook and numbers saved in the received/dial frequency/redial record. The numbers entered using the keypad during a call can also be notified.

- My phone no. 1 and 2 in the Phonebook cannot be notified.

Example: Notifying your Mova's phone number

## 1 Press (menu) during a call, press and press (func).



### To notify a phone number saved in the Phonebook

Press  (menu) and select [Phone] [Phonebook] a name. Move the cursor to the phone number, press  (call) and select [Voice notify].

### To notify a phone number saved in the received/dial frequency/redial record

Press  to move the cursor to the phone number/name, press  (call) and select [Voice notify].

### To notify a phone number entered using the keypad

Enter a phone number and press  (notify).

## 2 Use and to select [voice notify].

The phone number is notified to the recipient. After the voice notification is completed, the call can be resumed.

### To cancel the Voice notify

Press  (cancel) during the voice notification.

# Checking the Call Duration and Charge

Default Call duration: 0:0/Cost: ¥0

The call duration/charge for your last call and the total calls up to the present time can be checked.

- The call duration and charge displayed are estimated values and not accurate.

## 1 Press (menu) in the stand-by display, then use and to select [Phone] [Call data].

The Call data display appears.

[Last call] : Display the call duration and charge for the last call.

[Total calls] : Display the total call duration and charge from the last reset to the present time.

## 2 Use and to select the item.

### Information

- The Mova can display call duration up to 17 hours, 59 minutes, and 59 seconds and call charge up to ¥999,999,999.
- The last call information is reset when you power OFF the Mova.
- The Mova can display total call duration up to 999 hours, 59 minutes, and 59 seconds and total call charge up to ¥999,999,999.
- The total call duration and charge are not reset even when you power OFF the Mova.
- “¥\*\*” may be displayed for the following call charges. Charges for the following types of calls are not included in the displayed total charge. Therefore, the actual charge may be different from the values displayed on the Mova.
  - International calls provided by carriers other than DoCoMo (If you are using DoCoMo WORLD CALL, the charges for the calls are displayed.)
  - Calls to Shinkansen (bullet train) phones - Collect calls - Telegrams
  - Calls dropped while in progress - When you use the Voice Mail Service from a remote location
  - Calls forwarded to a phone number from the Mova via the Call Forwarding Service (“¥0” appears for call charges in this case.)
  - When you use the Fax Retrieving Service from a remote location
- “¥\*\*” may be displayed when some of the following services are provided free of call charge.
  - The Voice Mail Service (P.316) : Call charges are displayed for “1416” calls and “1417” calls used when the Voice Mail Service Center holds a message for you.
  - The Call Forwarding Service (P.322)
  - The FAX Retrieving Service : Call charges are displayed for “1616” calls used when the FAX Retrieving Service Center holds a message for you and “1617” calls used when the FAX Retrieving Service Center holds a new message for you.
  - The Access Number Service : No charges for “1490” and “1491” calls. “¥\*\*” is indicated for the call charges.
  - The Caller ID Display Request Service : No charges for “148” calls. “¥\*\*” is indicated for the call charges.
  - The Nuisance Call Blocking Service : No charges for “144” calls. “¥\*\*” is indicated for the call charges.
  - The English Announcement Service : No charges for “1458” calls. “¥\*\*” is indicated for the call charges.
  - Remote Control ON/OFF : No charges for “159” calls. “¥\*\*” is indicated for the call charges.
- If you have subscribed to the Toll Free Number Service and receive a call to the toll-free number, “¥0” is indicated for the call charges. Nothing is added to the display of the total call charge of the Mova. However, the call is charged based on the charges as the receiving side originates the calls.
- If you make a call to a toll-free number starting with 0120 or NTT Free Dial, “¥\*\*” is indicated for the call charge.
- When you use the Directory Assistance (104), the call charge displayed on the screen is actually a service charge for the service and always ¥140. Note that call charges are also applied in addition to this service charge every time you place a call to the Directory Assistance. Therefore, you are billed for both the pay-per-use basis service charges and call charges for all calls placed for the service in a corresponding month.
- The duration and charge for using DoPa communications is not included. Please use the function to display the data amount of DoPa (P.310).
- The duration and charge for using i-mode communications are not included. For information on how to check charges for i-mode, see the “i-mode User’s Manual” that you receive when you subscribe to the i-mode.

## Resetting the Total Call Duration and Charge

The total call duration and charge can be reset. The count starts from 0 after the reset.

- 1 Press  (menu) in the stand-by display, then use  and  to select [Phone] [Call data] [Total calls].

```
Total calls
Call duration 17:21:51
Cost          ¥9,650
Last reset   2004/01/26 23:50
```

- 2 Press  (reset) and enter the Security code.

The total call duration and charge are reset and the reset date/time are updated.

### <Time alert>

## Notifying the Call Duration with Sound During a Call

Default  OFF

The Mova sounds nearly every minute during a call to inform you of the calling duration.

- The Time alert sounds at the same volume level as set by the Volume, but the recipient does not hear it.

- 1 Press  (menu) in the stand-by display, then use  and  to select [Settings] [Call] [Time alert].

The Time alert display appears.

[ON] : Sound the Time alert nearly every minute during a call.

[OFF] : Do not sound the Time alert.

- 2 Use  and  to select [ON].

The Time alert is set.

# Adjusting the Volume of Caller's Voice Automatically to Compensate for Background Noise

Default OFF

The volume of caller's voice can be adjusted automatically when the caller's voice cannot be heard clearly due to background noise.

**1 Press  (menu) in the stand-by display, then use  and  to select [Settings] [Call] [Auto volume].**

The Auto volume display appears.

[ON] : Set the Auto volume.

[OFF] : Cancel the Auto volume.

**2 Use  and  to select [ON].**

The Auto volume is set.

# Using the Low Voice Feature

The recipient can hear your voice at a normal volume level even when you speak in low voice.

**1 Press  during a call.**

- The Whisper mode can also be set by pressing  (func) and selecting [Whisper mode] during a call.

**To cancel the Whisper mode**

Press  again.

- When you finish a call, the Whisper mode is canceled automatically.



# Playing Back Music Data

Default Display mode: Normal/Volume: 16

You can use the Mova to play back ATRAC3 formatted music data that was saved in the MagicGate-compatible “Memory Stick Duo” on a PC or other device.

**To save music data in the MagicGate-compatible “Memory Stick Duo”, you need a PC or other device that has dedicated software installed and equipped with a MagicGate-compatible Memory Stick slot or a MagicGate-compatible external Memory Stick Reader/Writer.**

**For information on how to save music data in the MagicGate-compatible “Memory Stick Duo”, see the user’s manual of the dedicated software or P.421.**

- ATRAC3 is an abbreviation for “Adaptive TRansform Acoustic Coding 3”. The ATRAC3 compression rate is approximately 10 times higher than that of an audio CD.
- You cannot play back music data recorded in a format other than ATRAC3 on the Mova. In some cases, however, the Mova may not be able to play back even music data in ATRAC3 format.
- If music data has a limited playing period, you cannot play it back before this period begins and after it is expired.
- You cannot play back music data with a limited playing count even if the limit has not reached.
- When you save music data to be played back on the Mova, be sure to use the “Memory Stick Duo” formatted using the Mova (P.349).
- The Mova does not have support for the grouping specified by the dedicated software. If you manipulate music data files using any software other than the dedicated software, the music data cannot be played back correctly.
- It is recommended to close the Mova when you play back the music data on the Music panel.
- The Music panel may not be displayed when the battery level is low. Even if you start playing back the music data, the playback stops when the battery level becomes low.
- If no operations are made for about 3 minutes while the Music panel is displayed, the Music panel is automatically turned off except during playing back the music data.

# 1 Press (menu) in the stand-by display, use and to select [Entertainment] [Music panel] and press (play).

The Music panel provides 3 types of display modes, and you can switch the display modes by pressing (viewer).



Display brief information on the track.

Track information display



Display detailed information on the track.

List display



Display a list of all tracks.

Press to switch the display temporarily between titles of tracks and names of artists.

①	Current status : Playing       : Stopped
②	Repeat setting (P.363) : [Repeat All]     : [Repeat 1]     : [OFF]
③	AVLS setting (P.363) : [Limit]       : [Normal]
④	BASS setting (P.364) : [ON2]       : [ON1]       : [OFF]
⑤	Track no.
⑥	Playback elapsed time
⑦	Title of track : Data that can be played back     : Data with a limited playing period     : Data that cannot be played back
⑧	: Name of artist

## Operations used for playback

Operation	Key operation	Operation	Key operation
Playback	Press  (play).	Skip to the beginning of the previous track	Press  repeatedly.
Stop	Press  (stop).		Press .
Volume control	Turn  (vol). The playback volume can be adjusted at 32 levels.	Skip to the beginning of the current track	Press .
		Fast-forward	Press  for over a second.
Skip to the beginning of the next track	Press .	Fast-rewind	Press  for over a second.
		Switch display	Press  (viewer).

When the List display mode is selected, press (func) to select [volume control] and use to adjust the volume.

When [Music speaker] for the Manner mode setting is set to [OFF], "" appears (P.90).

## Information

- If there is an incoming call, mail, etc., or the alarm sounds while playing back music data, the Mova stops playback and starts the necessary operation accordingly. When the operation is completed, the playback can be resumed from the position it was stopped by displaying the Music panel and pressing  (play).

## Playing Back the Tracks Repeatedly <Repeat>

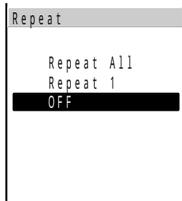
Default OFF

You can repeatedly play back all tracks or a single track of the music data.

### 1 Press (func) in the Music panel.

The submenu appears.

### 2 Use and to select [repeat], then use and to select the repeat type.



[Repeat All] : Play back all tracks repeatedly.

[Repeat 1] : Play back a single track being displayed or played back in the playback display repeatedly.

[OFF] : Do not play back repeatedly.

Repeat playback is set and the icon for the current repeat setting appears.



## Limiting the playback volume <AVLS>

Default Normal

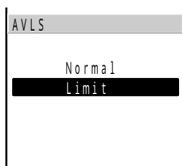
You can limit the maximum volume to reduce pressure to your ears and possible hazards from being unable to hear the surrounding sounds because of high volume.

- When you set the AVLS to [Limit], the volume is limited to level 16 or below. Additionally, if you set the AVLS to [Limit] when the current volume level is higher than 16, the volume is automatically set to level 16.
- AVLS is an abbreviation for "Automatic Volume Limiter System".

### 1 Press (func) in the Music panel.

The submenu appears.

### 2 Use and to select [AVLS], then use and to select [Limit].



[Normal] : Do not limit the playback volume.

[Limit] : Limit the playback volume.

The playback volume is limited and "" changes to ".

## Boosting the Bass Sound <BASS>

Default OFF

You can boost the bass sound of the music data to be played back.

- The boosted bass sound may not be recognized through the Mova's built-in speakers.

### 1 Press (func) in the Music panel.

The submenu appears.

### 2 Use and to select [BASS], then use and to select [ON1] or [ON2].



[ON2] : Boost the bass sound to more extent.

[ON1] : Boost the bass sound.

[OFF] : Do not boost the bass sound.

The bass sound is boosted and the icon for the current bass setting appears.



## Deleting Music Data

You can delete music data saved in the "Memory Stick Duo" using the following 2 methods.

delete one	Delete music data.
delete all	Delete all saved music data.

- You cannot delete music data during playback.

Example: Deleting music data in the Normal display mode

### 1 Display the music data to be deleted in the Music panel and press (func).

The submenu appears.

#### To delete music data in the List display mode

Move the cursor to the music data and press  (func).

#### To delete all tracks

Press  (func) to select [delete all], enter the Security code and press [Yes].

### 2 Use and to select [delete one], then use and to select [Yes].



The selected music data is deleted.

# Using Pictures/Melodies

Graphics downloaded using i-mode and images recorded by the camera are saved in My picture and can be displayed at any time. Also, melodies downloaded from sites/mail are saved in the Melody folder and can be played back at any time.

## Saved data in My picture or Melody Folder

Menu name		Folder names		Details of data
My picture	Graphic folder	Preset image		GIF graphics, Flash movies, flames, and stamps saved in the Mova beforehand
		Download image フォルダ1-9 (Folder1-9)		Graphic downloaded using i-mode, frame and stamp downloaded using i-mode, GIF graphic obtained from i-appli, graphic obtained from Graphics mail/i-shot mail, graphic obtained by the bar code reader, GIF graphic received by the infrared communication , GIF graphic copied from "Memory Stick Duo" Automatically saved to [Download image]. The saved graphics can be moved to [フォルダ1-9] (Folder1-9).
	Album	Memory Stick	Photo	Still image recorded by the camera (JPEG image (compatible with the DCF standard))
			Others	Other JPEG image
			Mobile Movie	Moving image recorded by the camera, moving image saved using the Mobile Movie compatible device
		Preset image		JPEG images saved in the Mova beforehand
		Mobile Movie		Moving image recorded by the camera, moving image copied from "Memory Stick Duo"
Photo フォルダ1-9 (Folder1-9)		Still image recorded by the camera, JPEG image obtained from i-appli, JPEG image received by the infrared communication , JPEG image copied from "Memory Stick Duo" Automatically saved to [Photo]. The saved images can be moved to [フォルダ1-9] (Folder1-9).		
Melody fld	Preset melody		Melodies saved in the Mova beforehand	
	i-melody フォルダ1-9 (Folder1-9)		Melody downloaded using i-mode, melody obtained from i-appli, melody obtained by the bar code reader, melody copied from "Memory Stick Duo" Automatically saved to [i-melody]. The saved melodies can be moved to [フォルダ1-9] (Folder1-9).	

### Information

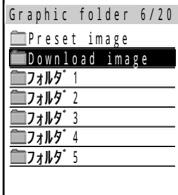
- DCF is an acronym for "Design rule for Camera File system", a standard developed by the Japan Electronics and Information Technology Industries Association (JEITA) to establish an environment where image files created by digital cameras are shared conveniently among related devices. However, the "DCF standard" does not guarantee the 100% compatibility among devices.
- GIF images saved in the "Memory Stick Duo" cannot be displayed from My picture. Display them from [Image] in [MemoryStick info] (P.347).

# Displaying a graphic

Display graphics in the Graphic folder of My picture.

- To display the images in [Album], see P.124.
- Images recorded by other than SO505iS may not be displayed correctly.

## 1 Press ( ) in the stand-by display, then use and to select [Graphic folder].



- The figures at the right end of the title line show the number of graphics in the folder at the cursor/the total number of graphics.  
(When [Preset image] is selected, these figures are not displayed. The images saved in this folder are not included in the total number.)
- The following icons show the types of the folder. Next to the icon, the folder name is displayed.

	Folder where data cannot be saved or overwritten (Yellow)		Folder where data can be saved or overwritten (Blue)
--	---	--	--

## 2 Use and to select a folder.



- The title line shows the folder name and the figures at the right end of the title line show the order of the graphic at the cursor/the total number of graphics in the folder.
- The following icons show the type of the graphic. Next to the icon, the graphic name is displayed.

	Download graphic		Protected download graphic
	Frame graphic		Protected frame graphic
	Stamp graphic		Protected stamp graphic
	Other graphic		Protected other graphic

## 3 Use and to select a graphic.

The selected graphic appears.

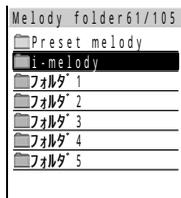
### Information

- Press (retry) to play Flash movie (P.193) again.
- Flash movie may appear differently from when it is on the original site.

## Playing Back a Melody

Play back melodies saved in the Melody folder.

### 1 Press (menu) in the stand-by display, then use and to select [Entertainment] [Melody fld].



- The figures at the right end of the title line show the number of melodies in the folder at the cursor/the total number of melodies.  
(When [Preset melody] is selected, these figures are not displayed. The melodies saved in this folder are not included in the total number.)
- The following icons show the types of the folder. Next to the icon, the folder name is displayed.

	Folder where data cannot be saved or overwritten		Folder where data can be saved or overwritten
--	--	--	---

### 2 Use and to select a folder.



- The title line shows the folder name and the figures at the right end of the title line show the order of the melody at the cursor/the total number of melodies in the folder.
- The following icons show the type of the melody. Next to the icon, the melody name is displayed.

	(Black)	i-melody of 20Kbyte or less
	(Black)	Protected i-melody of 20Kbyte or less
	(Blue)	i-melody over 20Kbyte
	(Blue)	Protected i-melody over 20Kbyte

### 3 Use and to select a melody.

The selected melody is played and the indicator flashes.

#### To play a melody that has specified playback range

Move the cursor to the melody and press (func) to select [play portion].

#### Information

- When you play back a melody, the Mova may start vibrating in concert with the melody, regardless of the vibrator setting (P.93).

## Adding/Deleting Folders of Pictures/Melodies

Folders in which pictures or melodies are saved can be added or deleted. Up to 11 folders in the Graphic folder, up to 13 folders in the Album and up to 11 folders in the Melody folder can be created to manage pictures or melodies. Folder names can also be changed.

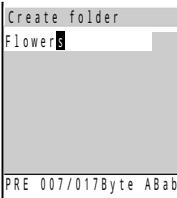
- [Preset image], [Download image], [Mobile Movie], [Photo], [Preset melody] and [i-melody] cannot be deleted and their names cannot be changed.

Example: Adding a folder to the Graphic folder

- 1 Press ( ) in the stand-by display, use and to select [Graphic folder] and press (func).



- 2 Use and to select [create folder], enter a folder name and press (ok).



Enter a name using up to 8 full-width or 17 half-width characters.

The folder is added.

#### To change a folder name

Move the cursor to a folder and press (func) to select [edit folder name]. Enter a name using up to 8 full-width or 17 half-width characters.

#### To delete a folder

Move the cursor to a folder and press (func) to select [delete folder]. Enter the Security code and select [Yes].

## Moving Pictures/Melodies to a Different Folder

Up to 30 pictures or melodies can be selected and moved to a different folder. All pictures or melodies in a folder can also be moved.

- Pictures in [Preset image] or melodies in [Preset melody] cannot be moved.
- Moving images in [Mobile Movie] in the Mova cannot be moved to another folder in the Mova.
- JPEG images over 417Kbyte and moving images over 9Mbyte saved in the "Memory Stick Duo" cannot be moved to the Album of the Mova.
- The number of images that can be copied from "Memory Stick Duo" to the Mova differs depending on the vacant space in the Mova (P.133).

Example: Moving a picture in the Graphic folder

- 1 Press ( ) in the stand-by display, use and to select [Graphic folder] a folder and press (func).



## 2 Use and to select [move folder].



### To move all pictures or melodies

Select [move all] and select a moving folder.

### To copy images in the Album

Select [select&copy], select images and press  (copy). Select [Yes] and select a copying folder. To copy all images in a folder, select [copy all] and select a copying folder.

- The images saved in a folder of the Mova can be copied to the "Memory Stick Duo" but cannot be copied to any other folder in the Mova.

## 3 Use and to select a graphic and press (move).

The screen confirming whether to move the graphic appears.

### To cancel the selection

Move the cursor to the selected graphic and press  (rel).

## 4 Use and to select [Yes], then use and to select a moving folder.

The selected graphic is moved to the different folder.

## Changing the Title of a Graphic/Melody

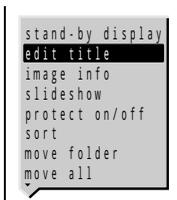
The title of a graphic or melody can be changed.

- The title of graphics in [Preset image] or melodies in [Preset melody] cannot be changed. To change the title of images in [Album], see P.129.

Example: Changing the title of a graphic in the Graphic folder

### 1 Press () in the stand-by display, use and to select [Graphic folder] a folder.

### 2 Use to select a graphic and press (func).



### 3 Use and to select [edit title], enter the title and press (ok).



Enter the title of the graphic using up to 8 full-width or 17 half-width characters. Enter the title of the melody using up to 25 full-width or 50 half-width characters.  
The title is changed.

## Checking the Detailed Picture/Melody Information

The detailed information of a picture or melody such as file size, file format, saved date or settings can be displayed.

Example: Checking the detailed information of a graphic in the Graphic folder

### 1 Press () in the stand-by display, then use and to select [Graphic folder] a folder.

### 2 Use to select a picture and press (func).



### 3 Use and to select [image info].



The detailed information of the selected graphic is displayed. Scroll with  to reveal the rest of the information.

- The following additional information is displayed for an image recorded by the camera.

[Shutter speed] and [ISO] are automatically set in accordance with the recording conditions.

[AE] : Value indicating the amount of light passing through a lens (fixed at F4)

[Shutter speed] : Duration of light exposure in CCD

[ISO] : Value indicating the sensitivity toward the amount of light (equivalent to ISO of photographic film)

#### To check the detailed information of a melody

Select [melody info].

## Protecting a Graphic/Melody

The graphics or melodies can be protected from being overwritten.

- Graphics in [Preset image] or melodies in [Preset melody] cannot be protected.

Example: Protecting a melody

**1** Press  (menu) in the stand-by display, then use  and  to select [Entertainment] [Melody fld] a folder.

**2** Use  to select a melody and press  (func).

```
play portion
edit title
melody info
protect on/off
sort
move folder
move all
delete one
```

### To cancel the protection

Move the cursor to the protected melody and press  (func).

**3** Use  and  to select [protect on/off], then use  and  to select [Yes].

The melody is protected and “♪”/“♪” changes to “♫”/“♫”.

## Sorting Graphics/Melodies

Default Date(new old)

The graphics or melodies in a folder can be sorted temporarily in the order of the saved date or title.

- Graphics in [Preset image] or melodies in [Preset melody] cannot be sorted.
- To sort images in [Album], see P.130.

Example: Sorting graphics in the Graphic folder

**1** Press  () in the stand-by display, use  and  to select [Graphic folder] a folder and press  (func).

```
stand-by display
edit title
image info
slideshow
protect on/off
sort
move folder
move all
```

## 2 Use and to select [sort], then use and to select the sorting order.



- [Date(new old)] : Sort graphics or melodies from newest to oldest saved date.
- [Date(old new)] : Sort graphics or melodies from oldest to newest saved date.
- [Title] : Sort graphics or melodies by the title in Japanese alphabetical order.
- [Reverse title] : Sort graphics or melodies by the title in the reverse Japanese alphabetical order.

The graphics are listed in the selected order.

## Deleting Graphics/Melodies

You can delete graphics or melodies using the following 4 methods.

delete one	Delete a graphic or melody in the folder.
select&delete	Delete selected graphics or melodies in the folder. Up to 30 graphics or melodies can be selected at a time.
delete in folder	Delete all graphics or melodies in the folder.
delete all	Delete all graphics in the Graphic folder or all melodies in the Melody folder.

- Graphics in [Preset image] or melodies in [Preset melody] cannot be deleted.
- To delete images in [Album], see P.131.

Example: Deleting a graphic in the Graphic folder

### 1 Press () in the stand-by display, then use and to select [Graphic folder].



#### To delete all graphics/melodies

Press  (func) to select [delete all], enter the Security code and select [Yes].

### 2 Use and to select a folder.



#### To delete all graphics or melodies in the folder

Press  (func) to select [delete in folder], enter the Security code and select [Yes].

#### To delete selected graphics or melodies in the folder

Press  (func) to select [select&delete] and select graphics/melodies. Press  (delete) and select [Yes].

### 3 Use to select a graphic and press (func).



### 4 Use and to select [delete one], then use and to select [Yes].

The selected graphic is deleted.

## Setting a Picture for the Stand-by Display

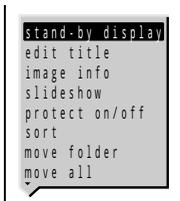
Pictures saved in the Graphic folder or the Album can be set for the stand-by display.

- To set a graphic in [Preset image] in the Graphic folder for the stand-by display, see P.144.
- Moving images cannot be set for the stand-by display.

Example: Setting a graphic in the Graphic folder for the stand-by display

### 1 Press () in the stand-by display, then use and to select [Graphic folder] a folder.

### 2 Use to select a picture and press (func).



### 3 Use and to select [stand-by display], then use and to select [Yes].

The selected graphic is set for the stand-by display.

#### To select an image in the Album

Select how to display an image.

[Standard] : Display an image in the normal (non-Camera mode) display (part of the picture may not be displayed).

[Wide] : Display an image by scaling down in the normal (non-Camera mode) display (this option is disabled for an image in the [i-shot (S)] size).

[Expanding] : Display an image by scaling up in the normal (non-Camera mode) display (this option is enabled only for an image in the [i-shot (S)] size).

# Displaying Graphics as a Slideshow

Default 3 sec.

The graphics saved in the Graphic folder can be displayed as a slideshow in which graphics are automatically switched to the next one.

There are 2 types of slideshow: one that displays all graphics in the Graphic folder and the other that displays graphics in each folder in the Graphic folder individually.

Example: Displaying all graphics saved in the Graphic folder as a slideshow

**1** Press ( ) in the stand-by display, use and to select [Graphic folder] and press (func).



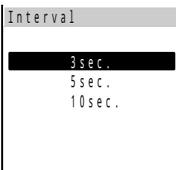
To display graphics in each folder as a slideshow

Select the folder and press (func).

**2** Use and to select [slideshow].



**3** Press (select), then use and to select the interval for switching pictures.



- The interval is an estimated time for switching graphics. The time may vary depending on the size of the displayed graphic.

**4** Press (start).

The slideshow starts.

To stop the slideshow

Press (stop).

# Using the Calculator

The Mova has a calculator that can perform basic operations (addition, subtraction, multiplication, and division) as well as calculate percentages (%) and tax rates. You can also assign an operator of your choice to (enter key).

- Numbers up to 9 digits can be entered and displayed (excluding a decimal point (.) and minus sign (-)).

Example: Calculating  $64 \times 5$

**1** Press (menu) in the stand-by display, then use and to select [Tool] [Calculator].



**2** Enter numbers and operators to display the result.

Press , , , and in this order.

0~9	to	Multiply (×)		Calculate (=)	
Add (+)		Divide (÷)		Clear (C)	
Subtract (-)		Decimal (.)		Clear All (AC)	Press  for over a second

To change the operator assigned to (enter key)

When you turn in the Calculator display, the assignment to (enter key) changes in the following order.

→ [ = ] [ % ] (percentage) [ tax ] (tax calculation) [ + ] [ - ] [ × ] [ ÷ ] [ AC ] →

## Information

- If the result of the calculation is 10 digits or more, or if you attempt an illegal calculation (e.g. division by 0), the error code "OE" appears.

## Changing the Tax Rate

Default 5%

The tax rate can be set from 01 to 99 percent.

**1** Press (tax) in the Calculator display.



**2** Use to enter the tax rate and press (ok).

The tax rate is changed.

# Using a Memo

Necessary information can be saved in the Memo. Up to 10 memos can be saved.

- 1 Press (menu) in the stand-by display, use and to select [Tool] [Memo] and press (new).



- 2 Enter the memo and press (ok).

Enter the memo using up to 50 full-width or 100 half-width characters.  
The memo is saved.

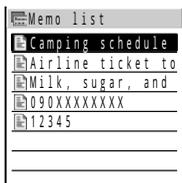
## Information

- If a line feed is used when entering a memo, “” is displayed in the Memo list display.

# Displaying a Memo

The contents of a saved memo can be checked.

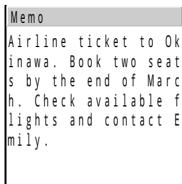
- 1 Press (menu) in the stand-by display, then use and to select [Tool] [Memo].



### To copy the saved memo

Move the cursor to a memo and press (func) to select [copy].

- 2 Use and to select a memo.



The contents of the memo appears.

### To edit the saved memo

Press (edit) and edit its contents.

### To delete the saved memo

Press (func) to select [delete one] and select [Yes].

### To save a phone number in the memo to the Phonebook

Press (func) to select [add phonebook].

- Only a phone number up to 24 digits that consists of half-width numbers, “\*”, “#”, “-”, and “P” is allowed to be added to the Phonebook (however, if it starts with “-” or “P” or contains “-” and “P” in succession, it cannot be added to the Phonebook).

# Using EV-Link

EV-link is a function that enables easy cooperation between mail (E-mail) and audio call (Voice). Using this function, you can send reply mail to a redial/received record as well as place a reply call to mail with simple operation.

## Sending Mail Using the Redial/Received Record

When the mail address and phone number of a person whose call has been saved in the redial or received record are saved in the Phonebook, mail can be easily sent from the redial or received record.

**1** Press  in the stand-by display, use  to select the record and press  (func) for over a second.

**2** Use  and  to select a mail address or a phone number.

The Edit mail display appears.

The selected mail address or phone number is entered in "To" field beforehand.

**3** Compose mail and send it.

- Follow the same steps as in the Compose and send mail (P.227, step 3 to 5).

## Placing a Call Using i-mode Mail

When the mail address and phone number of a person to whom you place a call are saved in the Phonebook, a call can easily be placed from mail.

**1** Press  (mail) in the stand-by display, use  and  to select [Inbox] mail from a folder and press  (func).



**2** Use  and  to select [call back], use  to select a phone number and press .

The call is connected to the selected phone number.

### When there is only 1 phone number

The Select phone number display does not appear. Select the calling method from the call menu (P.46).

## Data/Fax Communications (optional)

Data/fax communications can be performed from a PC connected to the Mova, using DoCoMo data communication devices such as “Mobile Card Triplex N”. For details, please see the user’s manual of each optional device.

- Existing optional parts “Modem Unit” or “Fax Unit” cannot be used.
- Data communications using the earphone mic jack are not supported.
- Note that data/fax communications may be interfered with when you are in an area with weak radio wave strength or while you are moving from one place to another.

### Data Communications

When performing data communication other than DoPa by connecting to a DoPa compatible optional device, it is not necessary to make or change any settings on the Mova for either automatic or manual transmission and reception.

For details, please see the user’s manual of each optional device.

When using the sigmarion II

Set “通信手段” (Communication method) to “携帯電話(データ通信モード)” (Mobile phone (data communication mode)) by selecting “スタート” (Start) “通信” (Communication) “インターネット通信設定” (Internet communication setting).



### Fax Communications

Default OFF

Fax communications can be performed using optional DoCoMo data communication devices (it is not necessary to make or change any settings on the Mova for either automatic or manual transmission and reception). However, if you send or receive faxes to/from a G4 fax machine, it is necessary to make the following settings (do not perform the following settings to send and receive faxes to/from G3 fax machines or PCs). For details, please see the user’s manual of each optional device.

- Some settings of the fax machines may be needed. Contact the manufacturer of your fax machine for more information.

**1 Press  (menu) in the stand-by display, then use  and  to select [Phone] [Service] [Fax mode].**

The Fax mode display appears.

[ON] : Set the Fax mode.

[OFF] : Cancel the Fax mode.

**2 Use  and  to select [ON].**

The Fax mode is set.

## Using the Switched Earphone Mic (optional)

By connecting the Flat-Plug Switched Earphone Mic (optional), etc. to the earphone mic jack, the call can be placed or received by simply pressing the switch. You can also set the operation of the Earphone Mic.

- When the Phonebook lock is [ON], the call cannot be placed. To cancel the Phonebook lock temporarily, enter the Security code.

### Placing a Call through one-touch operation

You can place a call to the first phone number saved in the Phonebook by simply pressing the switch on the Earphone Mic, provided that the memory number of the Phonebook is saved as a call memory number in the Earphone SW setting beforehand.

#### 1 Connect the Switched Earphone Mic to the Mova.

- Open the cover of the earphone mic jack and insert the plug of the Switched Earphone Mic into the jack.

#### 2 Press the switch for over a second.

The beep sounds and the call is connected to the recipient. Talk when the recipient answers the call.

#### 3 Press the switch for over a second to hang up.

The beep sounds and the call is disconnected.

### Receiving a Call

#### 1 When receiving a call, press the switch on the Switched Earphone Mic for over a second.

The beep sounds and the call is connected.

#### 2 Press the switch for over a second to hang up.

The beep sounds and the call is disconnected.

#### Information

- If the memory number saved as a call memory number is saved as Secret, you cannot place a call by pressing the switch on the Switched Earphone Mic unless you set the Secret mode to [Display ON].
- Do not wind the cord of the Switched Earphone Mic around the Mova.
- Placing the cord of the Switched Earphone Mic close to the antenna may cause noise.

## Setting the Operation of the Switched Earphone Mic <Earphone SW>

Default | Set: ON/Memory number: 999

You can set whether to permit the switch of the Earphone Mic to place or receive a call. You can also set a Phonebook memory number to be called by pressing the switch of the Earphone Mic.

- 1 Press (menu) in the stand-by display, then use and to select [Settings] [Call] [Earphone SW].



- 2 Use and to select [Set], then use and to select [ON].

[ON] : Place or receive a call using the earphone switch.

[OFF] : Do not place or receive a call using the earphone switch.

- 3 Use and to select [Memory number], use to enter the memory number and press (ok).

Enter from 000 to 999.

- 4 Press (cmplt).

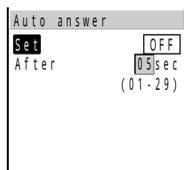
The operation of the Earphone Mic is set.

# Receiving a Call Automatically with Earphone

Default Set: OFF/After: 5 sec.

You can set to automatically answer a call when it is connected with the Flat-Plug Switched Earphone Mic (optional), etc. The responses to calls vary according to the Earphone setting and other settings.

- 1 Press  (menu) in the stand-by display, then use  and  to select [Settings] [Call] [Auto answer].



- 2 Use  and  to select [Set], then use  and  to select [ON].

[ON] : Set the Auto answer.

[OFF] : Cancel the Auto answer.

- 3 Use  and  to select [After], use  to enter the time before receiving a call automatically and press  (ok).

Enter from 01 to 29 seconds.

- 4 Press  (cmplt).

The Auto answer is set.

## Information

- When the Auto answer is set together with the Record message, Voice Mail Service, or Call Forwarding Service, and if you want to make the Auto answer higher priority, set a shorter time for the Auto answer than the interval before playing back the answering message or the ring tone duration of these functions or services. When the interval set for the Record message is same as the time you set for the Auto answer, the interval set for the Auto answer has priority.

# Using the Self Mode

Default OFF

All functions that require call or communication features, such as placing/receiving calls, sending/receiving mail, are disabled.

- Even when the Self mode is set, emergency numbers (110, 119, 118) can still be called. The Self mode is canceled after you call an emergency number.
- If there is an incoming call when the Self mode is set, the caller hears a guidance informing that the Mova is outside the service area or the Mova is powered OFF. When using the DoCoMo Voice Mail Service or Call Forwarding Service, these services can be used in the same manner as when the Mova is powered OFF.
- When the Self mode is set, the infrared remote control cannot be used.

## 1 Press (menu) in the stand-by display, then use and to select [Settings] [Call] [Self mode].

The screen confirming whether to set appears.

[Yes] : Set the Self mode.

[No] : Do not set the Self mode.

### To cancel the Self mode

The screen confirming whether to cancel appears. Select [Yes].

## 2 Use and to select [Yes].



The Self mode is set and “self” appears.

### Information

- The Self mode is not canceled even after the Mova is powered OFF.



## List of Functions to be Reset and Their Default Settings

Menu	Options	Default Setting
i mode	i-mode incoming	Incoming type: Answer Ringer dur i: None Alert time: 2 sec.
	Font size	Large font
	i-mode lock	OFF
Mail	Mail security	OFF
MySelection	-	絵文字♥メール, Stand-by display, Ring tone, My picture, i appli, Rcv Ir data, BC reader, Memory Stick, Chat mail, Camera, Bookmark, Alarm, Schedule, Calculator
Camera/Movie	Volume (for moving image playback)	16
	Image quality	SP:large (320 × 240)
	Select size	1280 × 960
	Select save to	Still image: [Photo] in the Mova Moving image: [Mobile Movie] in the Mova
	White balance	Auto
	Spot photometry	OFF (Center)
	Shutter sound	Shutter sound 1
	Auto camera off	2 min.
My picture	Graphic folder	Slideshow: 3 sec.
	Album	Slideshow Interval: 3 sec. Direction: Horizontal
Music panel	Display mode	Normal display
	Volume control	16
	BASS	OFF
	Repeat	OFF
	AVLS	Normal
Phonebook	Record display	Alphabet
	Phonebook lock	OFF
	Font size	Large font
Call record	Record display	ON
	Font size	Large font
Record message	Set	OFF
	To answer	10 sec.
	Message setting	Standard message
Schedule	Display by	Day
	Alarm setting	Alarm volume: 3 Select alarm tone: Alarm(std) Vibrator: OFF Indicator color: Color5
Calculator	Tax setting	5%

Menu	Options	Default Setting	
Clock	Alarm	Set: OFF Time: 00:00 Repeat: OFF Alarm volume: 3 Select alarm tone: Alarm(std) Vibrator: OFF Indicator color: Color5	
	Auto power on	Set: OFF Time: 00:00 Repeat: OFF	
	Auto power off	Set: OFF Time: 00:00 Repeat: OFF	
JPDictionary	Select conversion	Prediction	
	Common phrases	As in list of Common Phrases (P.414)	
	Reset data	-	
Ringer	Ring volume	Phone tone: 3 Mail tone: 3 Chat mail tone: 3 Message R tone: 3 Message F tone: 3	
	Ring tone	Phone tone: Type1 Transfer tone: None Mail tone: None Chat mail tone: None Message R tone: None Message F tone: None DoPa tone: None	
	Alert time	Mail tone: 4 sec. Chat mail tone: 4 sec. Message R tone: 4 sec. Message F tone: 4 sec.	
	Sound effect	Volume: 3 Max alert time: 5 sec. Open phone: Sound effect2 Send mail: Silent Check new message: Silent Wake-up: Silent Starting charge: Sound effect1 Completed charge: Sound effect1	
	Keypad sound	Keypad volume: 1 Max alert time: 1 sec. Keypad sound: Keypad(std)	
	Vibrator	OFF	
	Earphone	Earphone+speaker	
	Volume	3	
	Display	Stand-by display	Type: Wallpaper i appli stand-by: OFF Display of clock Type: Digital1 (S) Style: 12h
		Animation setting	Wake-up: ON Power off: ON Sending: Calling Receiving: Calling Mail receiving: Connecting Mail sending: Connecting Check new message: Connecting

Menu	Options	Default Setting
Display	Menu icon	i-mode: Standard Entertainment: Standard Phone: Standard Tool: Standard Settings: Standard
	Set call display	Call picture: ON Set name display: Standard
	Display light	Lighting time: 15 sec. Adjust light: 3 Charging: OFF
	Indicator	Indicator color Phone: Color1 Mail: Color1 Chat mail: Color1 Message R: Color1 Message F: Color1 Missed call: ON Call light: OFF
	Power saver	Stand-by Set: ON After: 3 min. Display type: All screen off Calling Set: ON After: 1 min. Display type: All screen off Common Setting Indicator: ON
	Menu taste	1: Breeze
	Visual effect	ON
	Jog setting	Clockwise
	Font size	Phonebook: Large font Call record: Large font Mail: Large font Chat mail: Large font Internet: Large font
	Select language	日本語 (Japanese)
Manner	Manner mode	Set: OFF Mode: Manner
	Original manner	Vibrator: OFF Phone volume: StepDown Mail volume: 3 Alarm volume: 3 SE volume: 3 Keypad volume: 1 Battery alarm: ON Record message: OFF Whisper mode: OFF Image SE: 3 Software volume: 3 Music speaker: OFF Movie speaker: OFF

Menu	Options	Default Setting	
Call	Set mute seconds	Time: 00 sec. Recv display: OFF	
	Send own number	OFF	
	Auto answer	Set: OFF After: 5 sec.	
	Fringe alarm	OFF	
	Time alert	OFF	
	Noise reduction	Send: Standard Receive: Standard	
	Battery saver	OFF	
	Auto volume	OFF	
	Earphone SW	Set: ON Memory number: 999	
	Hands-free mode	OFF	
	Self mode	OFF	
	DoPa	DoPa recovery timer	10 min.
		DoPa sleep mode	Set: ON Time: 5 min
		DoPa receive	Incoming type: Answer Ringer dur DoPa: None Alert time: 5 sec.
Last data		Sending data: 0 byte Incoming data : 0 byte	
Security	Keypad lock	OFF	
	Remote keypad lock	Set: OFF Monitoring: 3 min. Times: 5 count	
	Keydial lock	OFF	
	Denied no ID	User unset: OFF Payphone: OFF Not support: OFF	
	Accept calls	Number: OFF Group: OFF	
	Reject calls	Number: OFF Group: OFF	
	Reject unknown	OFF	
	Secret mode	Display OFF	
	Call data	Last call	Call duration: 0:0 Cost: ¥0
		Service	Divert message ON Reconnect Set: OFF Alarm: High Fax mode OFF
-	Input method	5-touch	
-	Driving mode	OFF	
-	Clipboard	No data	

## Connecting to Car Navigation System/"PlayStation"

### Connecting to Car Navigation System

The i-mode compatible car navigation system enables you to view a site or send/receive i-mode mail via the navigation system display when the Mova is connected to it. It also provides versatile usage using the functions specific to the car navigation system, such as locating a desired restaurant using an i-mode site (a program equipped with location information) to set it to the destination of the car navigation system and informing someone of your current location by mail.

i-mode operation is performed by the car navigation system while the Mova is connected to it (i-mode operation from the Mova is disabled).

Please see the user's manual supplied with the i-mode compatible car navigation system to learn about its operation.

" Exit" appears when the Mova is connected to the i-mode compatible car navigation system.

#### Information

- Note that bookmarks or Screen Memos saved in the Mova cannot be used.
- Note that i-mode mail or message received with an i-mode compatible car navigation system is not saved in the Mova but saved in the memory of the car navigation system.

### Connecting to "PlayStation"

The "PlayStation" with the Mova connected enables you to enjoy i-mode compatible "PlayStation" game that obtains or exchanges necessary data through the Mova.

" Exit" appears when the Mova is connected to the "PlayStation".

#### Information

- The i-appli does not work on i-mode compatible "PlayStation" software (as of November 2003).
- Some i-mode compatible software may not be able to control all i-mode operations provided with the Mova.
- To use i-mode by connecting the Mova to the "PlayStation", a mobile phone connecting cable (provided by Sony Computer Entertainment, Inc.), the "PlayStation" itself ("PlayStation", "PS one" or "PlayStation 2"), and i-mode compatible "PlayStation" software are required in addition to the Mova.
- For details on the operation of i-mode compatible "PlayStation" software, see the user's manual for individual software.
- Note that i-mode mail or message received with the "PlayStation" is not saved in the Mova but saved in the memory card of the "PlayStation".

# Services Available for the Mova

Services	Phone number
Collect Call (fees paid by the receiver of the call)	(no area code) 106
Information on ordinary telephone numbers and DoCoMo mobile phones (paid) (phone numbers of customers who declined to disclose their number information are not available.)	(no area code) 104
Telegram service (paid: telegram fee): 8 a.m. - 10 p.m.	(no area code) 115
Time (paid)	(no area code) 117
Weather (paid)	Area code of the area you wish to hear the weather forecast for + 177
Calls to the Shinkansen phone (paid)	(no area code) 107
Emergency calls to Police	(no area code) 110
Emergency calls to Fire/Ambulance	(no area code) 119
Emergency calls to Maritime rescue	(no area code) 118

## Information

- When placing Collect Calls through 106, the recipient pays a 90 yen handling fee and the call charge.
- When calling the Directory Assistance at 104, you must pay for both the service charge and call charge. Note that Operator Services are free to the people with impairment in the vision or upper limbs. For more details, contact 116 (NTT Sales Office) from an ordinary phone.
- When calling to the Shinkansen phone (107) you must pay for the call charge and paging fee of 100 yen. Note that this service is not available for some Shinkansens.
- When you call the Police (110) or Fire/Ambulance (119) from the mobile phone, they cannot locate where you are calling from. Clearly indicate that you are calling from a mobile phone, then give your present location and mobile phone number, since the Police or Fire/Ambulance may have to get in contact with you. Also, make a point to call in a stationary position to prevent the call from being dropped. Do not power OFF the mobile phone for at least 10 minutes after the emergency call just in case the Police or Fire/Ambulance may have to get in contact with you.
- Note that you may not connect to the local Fire Department or Police Station depending on where you are calling from. In this case, try to call from a payphone or an ordinary phone in the neighborhood.
- If you have an ordinary phone with subscription to the Call Forwarding Service or Voice Warp and you designate your mobile phone number to forward your calls to, the caller may hear a ringing sound even if the mobile phone is busy, outside of the service area or powered OFF.
- Note that 116 (NTT Sales Office), Dial Q2, Message Dial, Credit calls cannot be called from the Mova. (Note that Automatic Credit Calls may be used when calling from ordinary phones to the Mova.)



# Entering Text

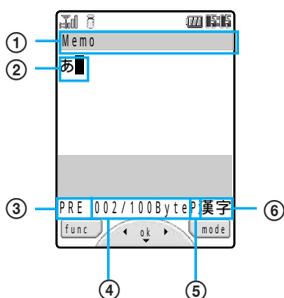
About Entering Text .....	390
Entering Text Using the 5-touch (Kana) Method .....	392
Changing Input Method <Input method> .....	394
Entering Common Phrases/Symbols/Pictographs .....	395
Editing/Saving Common Phrases <Common phrases> .....	397
Quoting Data from the Phonebook, etc. <Quoted phonebook/Quoted my data> .....	398
Cutting/Copying/Pasting Text <Cut/Copy/Paste> .....	399
Entering Text Using Kuten Codes <Input kuten> .....	401
Saving the Frequently Used Kanji Words in the User Dictionary <Save prediction/user> ....	402
Using the Downloaded Dictionary <Download dictionary> .....	403
Resetting the Learning Data <Reset data> .....	404
Entering Text Using the 2-touch Method <2-touch method> .....	404

# About Entering Text

The Mova provides extensive text entry features including those for saving entries in the Phonebook and composing mail. The overview of the text entry is described here.

- Including JIS level 1 and level 2, 6,812 kanji characters are available.
- Some complicated kanji characters are abridged or simplified in part.

## The Text Input Display



- ① The name of a function for which characters are input
- ② Entered characters
- ③ Conversion mode (Japanese input only)  
PRE: Prediction conversion    Blank: User conversion
- ④ Number of bytes of the entered characters/maximum number of bytes that can be entered  
A half-width character is counted as 1 byte and a full-width character as 2 bytes.
  - In the Text input display for the mail main body, the display can be switched to the number of characters ("000 characters"). Press  (func) to select [Text volume].
- ⑤ Input method  
Blank: 5-touch    P: 2-touch
- ⑥ Character mode

The screen shown is an image for explanatory purpose. When the 2-touch method is selected, the Prediction conversion mode cannot be used.

## The Input Method

- 5-touch : Several characters are assigned to a single key and can be alternately changed each time the key is pressed (P.392).
- 2-touch : A character can be entered by combining 2 digits in the same way as using for sending a message to a pager\* (P.404).

## The Conversion Mode

- Prediction conversion : When entering characters, a selection of words predicted by the characters appears dynamically in the matching words list. This is a conversion mode that a look-ahead strategy is applied to by the Mova (P.392).
  - The Prediction conversion mode is valid only when selecting the 5-touch method as the input method and kanji/hiragana as the character mode. The conversion mode is automatically changed to the User conversion mode when you change the input method to the 2-touch method.
- User conversion : Enter the entire reading of the word before conversion. This is the conventional conversion mode (P.393).

\* The paging service provided by NTT DoCoMo is called QUICKCAST as of January 2001.

## The Character Mode

The character modes that can be used vary depending on the input method.

- The character modes available vary depending on the contents to be edited. Unavailable character modes are disabled for selection.

### 5-touch

Character mode	
漢字	
カナ	かな
A a	ABab
1 2	1234
記号	記号
定型	定型

[漢字] : Kanji/Hiragana mode

[かな] : Half-width katakana mode

[カナ] : Full-width katakana mode

[ABab] : Half-width alphabet mode

[A a] : Full-width alphabet mode

[1234] : Half-width numeric mode

[1 2] : Full-width numeric mode

[記号] : Half-width symbol mode

[記号] : Full-width symbol mode

[ pictograph ] : Pictograph mode

[定型] : Common phrase mode

### 2-touch

2-touch mode	
全大	半大
全小	半小
記号	記号
定型	定型

[全大] : Full-width uppercase mode

[半大] : Half-width uppercase mode

[全小] : Full-width lowercase mode

[半小] : Half-width lowercase mode

[記号] : Full-width symbol mode

[記号] : Half-width symbol mode

[定型] : Common phrase mode

[ pictograph ] : Pictograph mode

## Deleting Text

Move the cursor to the character and press .

- The character at the cursor position is deleted by pressing  for less than a second. The last character is deleted when the cursor is at the end of a sentence.
- All characters at and after the cursor position are deleted by pressing  for over a second. All characters are deleted when the cursor is at the end of a sentence.

## Inserting Text

Move the cursor to the position to insert a character and enter the character. The characters after the cursor position are shifted to the right of the inserted character.

## If the Matching Kanji Word does not Appear

If you cannot get the desired conversion, change the block of characters to be converted.

Moving the cursor with  changes the matching word lists/conversion target words displayed according to the cursor position.

## Undoing Text

The previous status can be restored by canceling the last keypad action when the incorrect action happens such as pressing extra keys. Press  (func) to select [undo].

- [undo] is available for the following actions:
  - Confirming character entry ()
  - Deleting characters ()
  - Cutting or pasting (P.399)
  - Quoting data from Phonebook (P.398)
  - Kuten code entry (P.401)
  - [undo]

# Entering Text Using the 5-touch (Kana) Method

## Entering Text in the Prediction Conversion Mode

- The selected words from the matching words list are displayed with priority over other words next time.

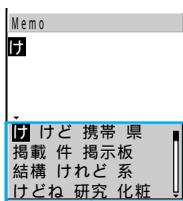
Example: Entering “健闘”(けんとう)

### 1 Check the input method, conversion mode and character mode in the Text input display.



Check that the 5-touch, Prediction conversion, and kanji/hiragana mode are selected (P.390).

### 2 Press 4 times.



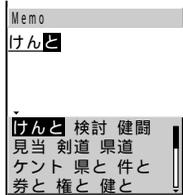
Matching words list

The 1st character “け” is entered and the matching words list is displayed. Use  to scroll the list.

#### To return to the previous word

When passing the target word by pressing extra keys, press . It returns to the previous word every time this key is pressed.

### 3 Press 3 times and press 5 times.

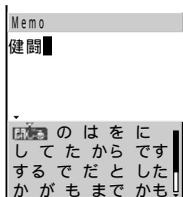


The letters “んと” are entered and the matching words list for “けんとう” is displayed.

#### To temporarily change to the User conversion mode

Press  (alt) to display the conversion target words based on the User conversion.

### 4 Use and to select [健闘].



“健闘” is entered. A selection of words that are expected to succeed the word “健闘” appears in the matching words list.

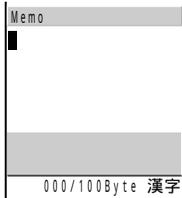
### 5 Use and to select [閉じる].

# Entering Text in the User Conversion Mode

- The word entered by the User conversion mode is automatically saved in the Prediction conversion dictionary and displayed in the matching words list next time.

Example: Entering “健闘”(けんとう)

## 1 Change the conversion mode to [User conversion].



- Follow the same steps as in “Changing the Conversion Mode” (P.394, step 1 to 2). Check that the 5-touch, User conversion, and kanji/hiragana mode are selected (P.390).

## 2 Enter text using the keypad.



- Press 4 times: け, Press 3 times: ん  
Press 5 times: と, Press 3 times: う

## 3 Turn .



The first conversion target word appears.

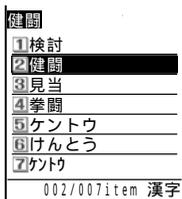
**To finalize this word**

Press (ok).

**When the target word does not match**

Go to step 4.

## 4 Use and to select [健闘].



“健闘” is finalized.

**To cancel the conversion**

Press (cancel).

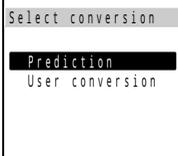
# Changing the Conversion Mode

Default Prediction

Select the conversion mode from Prediction conversion or User conversion.

- The Prediction conversion mode is valid only when selecting the 5-touch method as the input method and kanji/hiragana as the character mode. The conversation mode is automatically changed to the User conversation mode when you change the input method to the 2-touch method.

**1** Press (menu) in the stand-by display, then use and to select [Tool] [JPdictionary] [Conversion].



[Prediction] : Change to the Prediction conversion mode.  
 [User conversion] : Change to the User conversion mode.

**2** Use and to select the conversion mode.

The selected conversion mode is set.

## Information

- The conversion mode can also be changed by the submenu in the Text input display. Press (func) to select [sel conversion].

<Input method>

# Changing Input Method

Default 5-touch

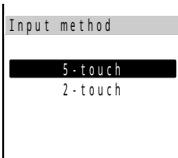
Select the input method from 5-touch or 2-touch.

- The conversation mode is automatically changed to the User conversion mode when you change the input method to the 2-touch method.

**1** Press (func) in the Text input display.



**2** Use and to select [input method], then use and to select the input method.



[5-touch] : Enter a character in the 5-touch method.  
 [2-touch] : Enter a character in the 2-touch method.

The selected input method is set.



# Entering Common Phrases/Symbols/Pictographs

Common phrases, symbols, and pictographs can be entered by changing the character mode in the Text input display.

- The character modes available vary depending on the contents to be edited. Unavailable character modes are disabled for selection.

## Entering Common Phrases

For common phrases, see P.414.

- The categories of common phrases available vary depending on the contents to be edited. Unavailable categories are disabled for selection.

**1** Press  (mode) in the Text input display, then use  and  to select [定型].



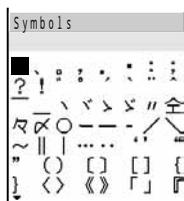
**2** Use  and  to select a common phrase from the category.  
The selected common phrase is entered.

## Entering Symbols

For symbols, see P.412.

Example: Selecting multiple symbols to enter them all at once

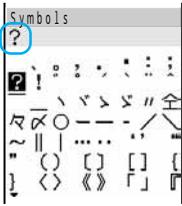
**1** Press  (mode) in the Text input display, then use  and  to select [記号] or [キゴウ].



[記号] : Enter a full-width symbol.

[キゴウ] : Enter a half-width symbol.

## 2 Use to select a symbol and press (cont).



The selected symbols are listed on the top of the Text input display. Repeat the same step to select all symbols.

### To cancel the selection

Press . The last symbol listed on the top of the Text input display is canceled.

### To enter only 1 symbol

Move the cursor to the symbol and press  (select).

## 3 Press (return).

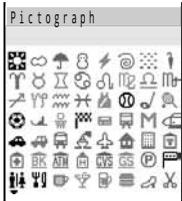
The selected symbols are entered all at once.

# Entering Pictographs

For pictographs, see P.412.

Example: Selecting multiple pictographs to enter them all at once

## 1 Press (mode) in the Text input display, then use and to select [].



## 2 Use to select a pictograph and press (cont).



The selected pictographs are listed on the top of the Text input display. Repeat the same step to select all pictographs.

### To cancel the selection

Press . The last pictograph listed on the top of the Text input display is canceled.

### To enter only 1 pictograph

Move the cursor to the pictograph and press  (select).

## 3 Press (return).

The selected pictographs are entered all at once.

# Editing/Saving Common Phrases

The total of 61 common phrases is saved at the time of purchase and can be pasted to the text being entered. They can also be edited according to usage and saved as new ones.

For common phrases, see P.414.

Example: Editing “.co.jp” saved in the “Internet” category

**1** Press (menu) in the stand-by display, then use and to select [Tool] [JPdictionary] [Com phrases].

The Common phrases display appears.

**2** Use and to select [Internet] [.co.jp].

**To restore the common phrase to the default setting**

Move the cursor to the common phrase, press (func) to select [reset one] and select [Yes]. To restore all common phrases in a category, select a category and press (func). Select [reset all], enter the Security code and select [Yes]. To restore all common phrases, press (func) to select [reset all], enter the Security code and select [Yes].

**3** Press (edit), edit the contents and press (ok).

Edit the common phrase so that it fits in 64 full-width or 128 half-width characters.  
Editing is completed.

## Information

- The phone number of the Mova appears in the category 0. Even if you edit the category 0, the phone number of the Mova does not change.

# Quoting Data from the Phonebook, etc.

Entries saved in the Phonebook and the Own number (my data) can be quoted as a text entry in the Text input display when you compose mail or input information on a site.

Example: Quoting a mail address saved in the Phonebook

## 1 Press (func) in the Text input display.



## 2 Use and to select [quoted phonebook].



To quote the Own number  
Select [quoted my data].

## 3 Use and to select the name, then use and to select the mail address.



The selected mail address appears in the Text input display.

### Information

- When the selected item contains more characters than the maximum number of characters that can be entered, the extra characters are deleted.

# Cutting/Copying/Pasting Text

The entered characters can be pasted to the other input display by cutting or copying. This feature is useful when entering text in i-mode or composing mail.

The characters cut or copied are saved in the clipboard and pasted when the Paste function is selected. The contents of the clipboard can be pasted as many times as needed.

- The clipboard is a special memory area where cut or copied data is temporarily saved. The clipboard can hold only one item and it is replaced with new data when copying or cutting next data to it.
- Up to 512 full-width or 1,024 half-width characters can be cut or copied at a time.
- The contents of the clipboard is deleted when the Mova is powered OFF or the Reset is performed.
- A character that cannot be entered to the destination display is replaced with a half-width space when pasted. Any extra characters that exceed the maximum allowable number of characters are deleted.

## Cutting

Cut the selected characters and save them in the clipboard (the selected characters are deleted from the source display).

Function name	Setting option	Source display for the Cut function
cut	Cut the selected text.	Text input display, etc.

## Copying

Copy the selected characters and save them in the clipboard (the selected characters are not deleted from the source display).

Function name	Setting option	Source display for the Copy function
copy	Copy the selected text.	Text input display, etc.
attach no. (copy phone number)	Copy a phone number.	Redial record, Received record display, etc.
copy (copy item)	Copy a phone number, mail address, etc. item by item.	Edit phonebook, Mail content, Edit schedule display, etc.
copy (copy memo)	Copy the contents of memo.	Memo list display, etc.

## Pasting

Paste the contents of the clipboard.

Function name	Setting option	Destination display for the Paste function
paste	Paste the copied or cut data.	Text input display, etc.
paste no. (paste phone number)	Paste a copied or cut phone number.	Phone number lists for Accept/Reject calls, etc.
paste (paste item)	Paste the copied or cut data item by item.	Edit phonebook, Edit schedule display, etc.

## Copying/Cutting Text

- 1 Press  (func) in the Text input display, then use  and  to select [copy].

### To cut

Press  (func) to select [cut].

- 2 Use  to select the first character and press  (ok).

The first character to be copied is set.

- 3 Use  to select the last character and press  (ok).

The range of characters to be copied is set and saved in the clipboard.

## Pasting Text

- 1 Use  to select the position to paste in the Text input display and press  (func).

- 2 Use  and  to select [paste], then use  and  to select [Yes].

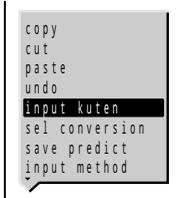
The copied or cut text is pasted.

# Entering Text Using Kuten Codes

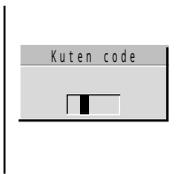
Characters can be entered using 4-digit kuten codes assigned to characters, numbers and symbols that are listed in the Kuten code list.

For details on kuten codes, see P.406.

**1** Press  (func) in the Text input display.



**2** Use  and  to select [input kuten] and enter the kuten code.



The character corresponding to the entered kuten code is entered.

# Saving the Frequently Used Kanji Words in the User Dictionary

Frequently used Kanji words can be saved in the Prediction or User dictionary. Any saved words appear when you convert characters.

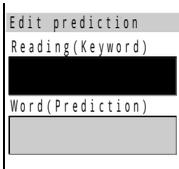
**Prediction dictionary :** Save words that are not found in the matching words list when you use the Prediction conversion. Up to 300 words can be saved. The saved words are displayed in the matching words list with priority over other words next time.

**User dictionary :** Save words that are not found in the conversion target words when you use the User conversion. Up to 200 words can be saved. The saved words are displayed in the conversion target words next time.

- The words saved in the User dictionary are automatically saved in the Prediction dictionary, but not vice versa.
- If a word is deleted from either of these dictionaries, it is not automatically deleted from the other. It is required to delete words individually from both dictionaries.
- Pictographs included in the Pictographs 2 (P.412) can be saved in neither the Prediction dictionary nor the User dictionary.

Example: Saving “山茶花” (さざんか) in the Prediction dictionary

**1** Press (menu) in the stand-by display, use and to select [Tool] [JPdictionary] [Edit predict] and press (new).



**To add a word to the User dictionary**

Select [Tool] [JPdictionary] [Edit user].

**To delete a saved word**

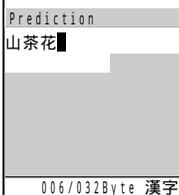
Move the cursor to the word, press (func) to select [delete one] and select [Yes]. To delete all words, press (func) to select [delete all], enter the Security code and select [Yes].

**2** Use and to select the reading input field, enter the reading and press (ok).



Enter the reading using up to 16 hiragana characters.

**3** Use and to select the word input field, enter the word and press (ok).



Enter the word using up to 16 full-width or 32 half-width characters.

- Up to 300 different words of the same reading can be saved in the Prediction dictionary, and up to 10 in the User dictionary.

**4** Press (cmplt).

402 The entered word is saved in the Prediction dictionary.

# Using the Downloaded Dictionary

The Mova has built-in dictionaries that are used for character conversions. In addition to these dictionaries, up to 20 other dictionaries can be used by downloading them using i-mode.

When enabling a downloaded dictionary, a selection of words in that dictionary is displayed in the matching words list or conversion target words. If downloading multiple dictionaries, the sort criteria for them can be changed so that frequently used words are initially listed.

Example: Enabling [大阪弁辞書] and giving it the highest searching priority

## 1 Press (menu) in the stand-by display, then use and to select [Tool] [JPdictionary] [Dictionaries].



The downloaded dictionaries are listed.

### To check the details of a dictionary

Move the cursor to the dictionary and press (func) to select [information]. The name of dictionary and the date last updated appear.

### To change the name of a dictionary

Move the cursor to the dictionary and press (func) to select [edit name]. Enter the name using up to 8 full-width or 17 half-width characters.

### To delete a downloaded dictionary

Move the cursor to the dictionary, press (func) to select [delete one] and select [Yes]. To delete all dictionaries, press (func) to select [delete all], enter the Security code and select [Yes].

## 2 Use and to select [大阪弁辞書], then use and to select [Valid].



[Valid] : Enable the dictionary.

[Invalid] : Disable the dictionary.

The selected dictionary is enabled and “” (gray) changes to “” (green).

## 3 Press (order), then use and to select [大阪弁辞書].



## 4 Use to move it to the top and press (move).

The searching priority is set.

### Information

- The dictionary can be downloaded from “SO@Planet”.

[i Menu] [メニューリスト] [ケータイ電話メーカー] [SO@Planet] (as of November 2003).

Please be aware that the access method is subject to change without notice.

## Resetting the Learning Data

The Mova's dictionary has a data learning feature. The data learning feature memorizes the frequency in which individual words are used and give priority to the frequently used words when displaying them in the matching words list or conversion target words.

If you reset the learning data, the order of priority resets to the default.

- 1 Press (menu) in the stand-by display, then use and to select [Tool] [JPdictionary] [Reset data].

The Security code screen appears.

- 2 Enter the Security code.

- 3 Use and to select [Yes].

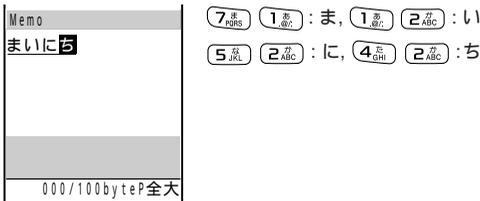
The learning data is reset.

## Entering Text Using the 2-touch Method

When entering text using the 2-touch method, it is required to select the input method beforehand (P.394).

Example: Entering “毎日”(まいにち)

- 1 Enter characters using the keypad in the Text input display.



- 2 Use and to select [毎日].

- Turn to display the first conversion target word. Turn further to display the conversion target words list.

“毎日” is finalized.

### To cancel the conversion

Press (cancel).

# Appendix

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# Kuten Codes

In the following Kuten code list, a 4-digit kuten code is expressed by the combination of the row for the first 3 digits and the column for the last digit.

Example: When you wish to input “ ” (corresponding to kuten code “0190”), locate it in the Kuten code list and determine the kuten code for it from its row (“019”) and column (“0”).

The display of the Kuten code list may be different from the actual display.

区点 1~3桁目	区点4桁目									区点 1~3桁目	区点4桁目									区点 1~3桁目	区点4桁目																																
	0	1	2	3	4	5	6	7	8		9	0	1	2	3	4	5	6	7		8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9											
010	0	1	2	3	4	5	6	7	8	9	077	0	1	2	3	4	5	6	7	8	9	195	0	1	2	3	4	5	6	7	8	9	077	0	1	2	3	4	5	6	7	8	9										
011	!	~	^	°	ˆ	ˆ	ˆ	ˆ	ˆ	?	078	ф	х	ц	ч	ш	щ	ъ	ы	ь	э	196	赫	額	掛	活	隔	革	学	岳	樂	額	078	ю	я	ч	ш	щ	ъ	ы	ь	э	197	額	掛	活	隔	革	学	岳	樂	額	額
012	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	080	—	—	—	—	—	—	—	—	—	—	198	閣	隔	隔	隔	隔	隔	学	岳	樂	額	080	—	—	—	—	—	—	—	—	—	—										
013	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	081	—	—	—	—	—	—	—	—	—	—	199	閣	隔	隔	隔	隔	隔	学	岳	樂	額	081	—	—	—	—	—	—	—	—	—	—										
014	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	082	—	—	—	—	—	—	—	—	—	—	200	閣	隔	隔	隔	隔	隔	学	岳	樂	額	082	—	—	—	—	—	—	—	—	—	—										
015	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	083	—	—	—	—	—	—	—	—	—	—	201	閣	隔	隔	隔	隔	隔	学	岳	樂	額	083	—	—	—	—	—	—	—	—	—	—										
016	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	130	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	202	勤	幹	款	竿	謙	館	價	價	價	價	130	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
017	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	131	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	203	勤	幹	款	竿	謙	館	價	價	價	價	131	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
018	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	132	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	204	勤	幹	款	竿	謙	館	價	價	價	價	132	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
019	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	133	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	205	勤	幹	款	竿	謙	館	價	價	價	價	133	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
020	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	134	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	206	勤	幹	款	竿	謙	館	價	價	價	價	134	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
021	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	135	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	207	勤	幹	款	竿	謙	館	價	價	價	價	135	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
022	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	136	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	208	勤	幹	款	竿	謙	館	價	價	價	價	136	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
023	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	137	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	209	勤	幹	款	竿	謙	館	價	價	價	價	137	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
024	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	138	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	210	勤	幹	款	竿	謙	館	價	價	價	價	138	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
026	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	139	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	211	勤	幹	款	竿	謙	館	價	價	價	價	139	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲										
027	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	161	萎	番	庄	或	啞	穉	乾	菜	阿	握	宛	哀	瀝	姐	愛	旭	址	挨	葦	蓬																						
028	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	162	萎	番	庄	或	啞	穉	乾	菜	阿	握	宛	哀	瀝	姐	愛	旭	址	挨	葦	蓬																						
029	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	163	萎	番	庄	或	啞	穉	乾	菜	阿	握	宛	哀	瀝	姐	愛	旭	址	挨	葦	蓬																						
031	4	5	6	7	8	9	0	1	2	3	164	萎	番	庄	或	啞	穉	乾	菜	阿	握	宛	哀	瀝	姐	愛	旭	址	挨	葦	蓬																						
032	H	I	J	K	L	M	N	O	P	Q	165	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
033	R	S	T	U	V	W	X	Y	Z	a	166	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
034	f	g	h	i	j	k	l	m	n	o	167	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
035	p	q	r	s	t	u	v	w	x	y	168	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
040	a	b	c	d	e	f	g	h	i	j	169	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
041	o	p	q	r	s	t	u	v	w	x	170	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
042	o	p	q	r	s	t	u	v	w	x	171	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
043	o	p	q	r	s	t	u	v	w	x	172	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
044	o	p	q	r	s	t	u	v	w	x	173	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
045	o	p	q	r	s	t	u	v	w	x	174	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
046	o	p	q	r	s	t	u	v	w	x	175	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
047	o	p	q	r	s	t	u	v	w	x	176	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
048	o	p	q	r	s	t	u	v	w	x	177	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
050	A	B	C	D	E	F	G	H	I	J	178	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
051	K	L	M	N	O	P	Q	R	S	T	179	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
052	U	V	W	X	Y	Z	a	b	c	d	180	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
053	e	f	g	h	i	j	k	l	m	n	181	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
054	o	p	q	r	s	t	u	v	w	x	182	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
055	o	p	q	r	s	t	u	v	w	x	183	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
056	o	p	q	r	s	t	u	v	w	x	184	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
057	o	p	q	r	s	t	u	v	w	x	185	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤	時	右	確	浦	宇	白	瓜	烏	渦	閨	羽	噓	啤										
058	o	p	q	r	s	t	u	v	w	x	186	威	移	井	福	引	以	惟	緯	域	芋	淫	陰	伊	意	胃	郁	允	蔭	頤</																							







# Characters Assigned to Keys (5-touch [Kana] method)

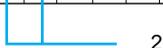
Character mode Keys	Kanji/Hiragana mode	Katakana mode	Alphanumeric mode 1	Numeric mode
1 あ あ	あいうえお あいうえお	アイウエオ アイウエオ	. @ / : - ~ 1	1
2 か ABC	かきくけこ	カキクケコ <b>カ</b> <b>ケ</b>	ABCabc2	2
3 さ DEF	さしすせそ	サシスセソ	DEFdef3	3
4 た GHI	たちつとっ	タチツテトッ	GHIghi4	4
5 な JKL	なにぬねの	ナニヌネノ	JKLjkl5	5
6 は MNO	はひふへほ	ハヒフヘホ	MNOmno6	6
7 ま PQRS	まみむめも	マミムメモ	PQRSpqrs7	7
8 や TUV	やゆよやゆよ	ヤユヨヤユヨ	TUVtuv8	8
9 り WXYZ	らりるれろ	ラリルレロ	WXYZwxyz9	9
0 わ わかん 数字	わをんわ、 。ー・！？	ワヲン <b>ワ</b> 、。 ー・！？「」	! ? - , ' ; ( ) " _ ~ & ¥ 0	0
* や 小文字	、。ー・！？ 2	・ * 、。ー・！？「」 2	! ? - , ' ; ( ) " _ ~ & ¥ 3	*
#	Display character assignments in the reverse order (before acceptance of characters)/ Line Feed (after acceptance of characters)			#
	Move cursor left/Erase half-width space (blank) (only when there is no character after the cursor)			
	Move cursor right/Insert half-width space (blank) (only when there is no character after the cursor)			

- indicates a blank.
  - Hatched characters appear in the full-width character mode only.
  - Blue colored characters appear in the half-width character mode only.
- 1 When entering mail addresses or URLs, lower case precedes upper case (e.g. the characters are displayed in a sequence such as a b c A B C).
  - 2 In the full-width character mode, press before accepting the character to insert a voice or semivoice sound symbol or make it lower case.
  - 3 Press before accepting a character to change its case from upper to lower case or vice versa.

# Characters Assigned to Keys (2-touch method)

Full-Width (2-byte) Uppercase Mode

		Second column									
		1	2	3	4	5	6	7	8	9	0
First column	1	あ	い	う	え	お	A	B	C	D	E
	2	か	き	く	け	こ	F	G	H	I	J
	3	さ	し	す	せ	そ	K	L	M	N	O
	4	た	ち	つ	て	と	P	Q	R	S	T
	5	な	に	ぬ	ね	の	U	V	W	X	Y
	6	は	ひ	ふ	へ	ほ	Z	?	!	-	/
	7	ま	み	む	め	も	¥	&			
	8	や	(	ゆ	)	よ	*	#			1
	9	ら	り	る	れ	ろ	1	2	3	4	5
	0	わ	を	ん	*	°	6	7	8	9	0



Full-Width (2-byte) Lowercase Mode

		Second column									
		1	2	3	4	5	6	7	8	9	0
First column	1	あ	い	う	え	お	a	b	c	d	e
	2						f	g	h	i	j
	3						k	l	m	n	o
	4			っ			p	q	r	s	t
	5						u	v	w	x	y
	6						z				
	7										
	8	ゃ		ゅ		ょ					1
	9										
	0	わ			,	。					

Half-Width (1-byte) Uppercase Mode

		Second column									
		1	2	3	4	5	6	7	8	9	0
First column	1	ア	イ	ウ	エ	オ	A	B	C	D	E
	2	カ	キ	ク	ケ	コ	F	G	H	I	J
	3	サ	シ	ス	セ	ソ	K	L	M	N	O
	4	タ	チ	ツ	テ	ト	P	Q	R	S	T
	5	ナ	ニ	ヌ	ネ	ノ	U	V	W	X	Y
	6	ハ	ヒ	フ	ヘ	ホ	Z	?	!	-	/
	7	マ	ミ	ム	メ	モ	¥	&			
	8	ヤ	(	ユ	)	ヨ	*	#			1
	9	ラ	リ	ル	レ	ロ	1	2	3	4	5
	0	ワ	ヲ	ン	*	°	6	7	8	9	0

Half-Width (1-byte) Lowercase Mode

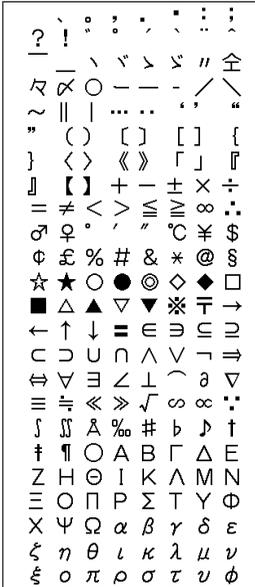
		Second column									
		1	2	3	4	5	6	7	8	9	0
First column	1	ア	イ	ウ	エ	オ	a	b	c	d	e
	2						f	g	h	i	j
	3						k	l	m	n	o
	4			っ			p	q	r	s	t
	5						u	v	w	x	y
	6						z				
	7										
	8	ャ		ュ		ョ					1
	9										
	0				,	.					

- A blank indicates space (blank).
- For , press (lower case) after entering a character to change its case from upper to lower case or vice versa.
- 1 Press to change the character mode from upper case (left table) to lower case (right table) or vice versa.
- Each of and is 2 bytes long. They can be used only when pictograph entries are available.
- 2 “\*” and “°” in the full-width (2-byte) character mode are only available for the full-width characters to which voice or semivoice sound symbols are attached.

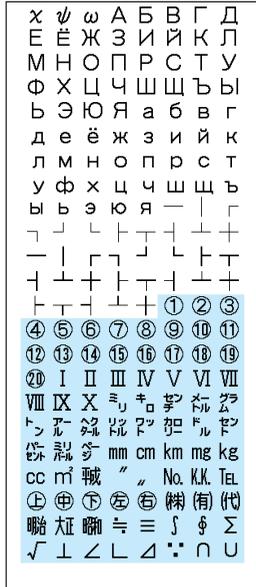
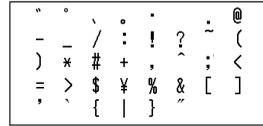
# Special Symbols

- The hatched symbols may not be displayed correctly when sending to i-mode non-compatible mobile phones or PCs.

## Full-width symbols



## Half-width symbols



# Pictographs

- Pictographs may not be displayed correctly when sending to i-mode non-compatible mobile phones or PCs.
- "Pictographs 2" may not be displayed correctly when sending to non-compatible mobile phones or PCs.

## Pictographs 1



## Pictographs 2





# Face Marks

When you enter the following readings in the kanji mode, face marks are entered.

**Blue colored characters:** Appear only when the Prediction conversion is used.

Word	Kao moji	Word	Kao moji	Word	Kao moji
あいた	(>_<)	かお	>^<	にこ	(#.^.#)
あせ	(^_^:)		^/^		(*^_*^)
	^_^:		^^:		(.^.)
あら	(^-)/		^^:		(^_)
ういんく	(^_)		_(.*)_		<^!^>
ういんく	(^_)		m(_)_m	ねてる	(^-)zzz
うん	(^-)(_)	きす	:-*	ばいばい	(:;)/~~~~
えと	(+o+)	くすん	(:_)		(.^.)/~
おーい	(^0^)/	くたばる	(*^*)	はずかしい	(^^)/~~~~
	(^^)/		(+^+)		(^_)/~
	(^_)/	さかな	(>_<)		(*^_*^)
	(^o^)/	さざえ	0<<	びくっ	(*^*)
おこる	(>_<)	しくしく	8(*^_*^)8		(*_*^;
かお	(*_*^)		(^_)		(*_*^;
	(+^+)		(/_:)	ひやあせ	(^-);
	(-^-)		(:_:)		(^-^:)
	(^-)		(:_:)		(.^.);
	(^-_)		(:_:)	ぶい	(^o^);
	(.^.)		(T_T)		(^^)v
	(.*)_	じと	(-^-)		(^-)v
	(.*)_	すみません	m(_)_m	ぶんぶん	:<
	(:_:)	たのしい	(*^.*^)	べこり	(_)
	(>_<)		(^-)		<m(_)_m>
	(@_@)		(^-^:)		_(.*)_
	(T_T)		(^^)		_(^)_
	(.^.)		(^o^)		m(_)_m
	(.*)_	たら	(-o-;	めがね	(@_@)
	(:_:)	てれ	(*^_*^)	わーい	(^0^)
	(^-)	なく	(:_:)		(^o^)
	(^-)		(T_T)		(^u^)
	(^-^:)		(T^T)		(^v^)
	(^o^)		(T_T)		(^O^)
	(^O^)	なぜ	(?_?)		(^◇^)
	(_)	にこ	(^o^)		(●^o^●)
	(^-)		8->		)^o^(
	(^-^:)		:	わくわく	o(^-^o
	(^o^)		:^-)		o(^-^o
	)^o^(		:>		o(^o^o

# Common Phrases

Category	Common phrase	
	0 Display the Own number at the time of purchase.	
1 Internet	0 .co.jp	5 .go.jp
	1 .ne.jp	6 @docomo.ne.jp
	2 .com	7 http://
	3 .or.jp	8 https://
	4 .ac.jp	9 www.
2 KAO MOJI	0 ^_^	5 ( ^_^ )
	1 ( ^_^ )	6 ( ^_^ )
	2 >^_^<	7 ( @_@ )
	3 ( ;_ ; )	8 ( . . . )
	4 (+_+)	9 m( __ )m
3 Greetings	0 おはようございます	5 お疲れさまでした
	1 おやすみなさい	6 お世話になっております
	2 昨日は、どうもありがとうございました	7 こんにちは
	3 行ってきます	8 こんにちは
	4 いってらっしゃい	9 よろしくお願い致します
4 Business	0 直行します	5 本日の会議は中止となりました
	1 直帰します	6 出欠をご連絡ください
	2 休暇をとります	7 次の指示を待ってください
	3 半休します	8 携帯の電源を切ります
	4 電車遅延のため、遅れます	9 メールで連絡してください
5 Private	0 遊びに行こう	5 先に行きます
	1 飲みにいきませんか?	6 先に帰ります
	2 遅れます	7 時間です
	3 変更します	8 何してるの?
	4 中止です	9 どこにいるの?
6 Reply	0 OKです	5 今忙しい
	1 NGです	6 後で連絡を入れます
	2 ありがとう	7 保留です
	3 ごめんなさい	8 キャンセルです
	4 待って!	9 時間がありません
7 Original		



# List of Menus

- The functions marked with  are not available during a call.
- The function with \* cannot be operated during i-mode stand-by ( is flashing).
- Each menu name is followed by a number that indicates its menu number.

 i mode	i mode menu	i Mode Menu		P.188	
		Msg Request		P.218	
		Msg Free		P.218	
		Go to location	URL address	P.196	
			URL list		
		Bookmark		P.197	
		Screen Memo		P.200	
		Last URL		P.189	
		Check new message		P.217, 235	
		i-mode setting	Common setting		P.100, 209, etc.
			Font size		P.152
			Auto distinct		P.212
			Download check		P.288
			Auto-display		P.217
	Mail	Inbox		P.244	
		Outbox		P.244	
		Compose message		P.227	
		Chat mail		P.237	
		Rcv ranking		P.231	
		Send ranking		P.231	
		Mail setting	Common setting		P.267, 270, etc.
			Mail security		P.163
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# Optional and Related Equipment

A variety of optional equipment allows you to expand the Mova's capabilities by supporting a wide range of applications, including personal and business uses. Some accessories are only available in some areas. For details, please contact DoCoMo service counter (DoCoMo shop). For details of accessories, see the user's manual of each device.

## Mobile Card Triplex N

A data card that supports 3 transmission modes: DoPa, 9,600bps data communication and PHS data communication.

The Mova supports DoPa and 9,600bps data communications.

### Main Features

Data transmission speeds

DoPa : Max. 28,800bps/9,600bps

Mobile phone line: 9,600bps

PHS line: 64K/32K (PIAFS)

Fax transmission speeds

Mobile phone line: 9,600bps (class 1 ECM), 4,800bps (class 2)

PHS line: 14.4Kbps (transmission via PTE only)

Connection interface: PC Card Standard type

Compatibility: Windows 95/Windows 98/Windows Me/Windows 2000 Professional/Windows XP-based PC/AT compatible machines

Data transmission with G4 fax machines (in G3 mode) enabled

With this Mova, DoPa can also be used when subscribing to the i-mode service.

## Application-specific Optional Parts

### Accessories

Carrying Case SO011

Flat-Plug Switched Earphone Mic P01, P02

Earphone Jack Conversion Adapter P001

Switched Earphone Mic P001, P002

Stereo Earphone Set P001

Earphone Terminal P001

The Switched Earphone Mic, Stereo Earphone Set, and Earphone Terminal are available only when they are connected to the Mova through the Earphone Jack Conversion Adapter.

### Car accessories

DC Adapter SO001

Car Holder SO009

Car Adapter SO002

Hands-Free Remote Control SO001

Hands-Free Microphone SO001

Power Cable SO002

### Spare parts

Battery Pack SO009

AC Adapter SO003

Desktop Holder SO010

Dry-Cell Battery Holder SO001

### Others

Rear Cover SO009

<Platinum black>

<Honey beige>

<Mandarin orange>

USB Data Link Cable F001

Data Link Cable SO003

# Introduction of Data Link Software

The “Mova SO-series Data Link Software” allows you to transfer data between the Mova and PC, as well as between the “Memory Stick Duo” and PC.

This data link software can be downloaded from <http://www.SonyEricsson.co.jp/download/SOdatalink/>.

- To download, a PC that can be connected to the Internet is required. Note that some transmission charge is required for downloading.
- For information on how to download and operate the software, see the web site described above or the data link software help.

## Data that can be transferred

Transferable data	Transfer media	
	Data Link Cable	“Memory Stick Duo” 3
My picture 1	x	
Melody folder 1	x	
Phonebook 2		
Received/Sent mail 2		
Bookmark		
Schedule		

1 Data that cannot be saved in the “Memory Stick Duo” cannot be transferred to the PC.

2 Link information of graphics cannot be transferred to the PC.

3 To use the “Memory Stick Duo”, your PC must be equipped with a Memory Stick slot or Memory Stick Reader/Writer (optional).

## Operating environment

PC: IBM PC or its compatible machine

CPU: Pentium or higher processor or its compatible processor

HDD: At least 30MB free area is required at the time of installation

Display: With a resolution of 800 × 600 dots or more, capable of displaying high color at least

Memory: 64MB or more recommended

OS: Windows Me, Windows 2000 Professional or Windows XP

Required software: Internet Explorer 5.5 or later version

Communication port: USB port (Ver1.1 or above)

## Compatible models

SO505iS, SO505i, SO212i, SO504i, SO211i, SO503iS, SO210i and SO503i

## Cable

“USB Data Link Cable F001” or “Data Link Cable SO003” is required to connect the Mova to a PC.

When you use the “Data Link Cable SO003”, you need to download a dedicated driver. For information on how to download and operate the SO003 dedicated driver, see the web site <http://www.SonyEricsson.co.jp/download/SOdatalink/>.

## Notes on using the data link software

### Copyright Notice

Although this software is distributed for free as a freeware, its copyrights all belong to Sony Ericsson Mobile Communications Japan, Inc.

### Immunity

Sony Ericsson Mobile Communications Japan, Inc. will not assume any legal defect liabilities including non-performance or improper performance of this software or any other guarantee responsibilities. Also note that Sony Ericsson Mobile Communications Japan, Inc. will not guarantee this software's merchantability and fitness for your particular purpose.

## Introduction of Mobile Movie

“Mobile Movie” is a general name given to the moving images that ensure easy portability among different devices and software via the “Memory Stick”, and offers you a new way of enjoying movies in which you can play back moving images on various devices at hand. For example, you can play back moving images recorded in the “Memory Stick Duo” using the Mova on other Mobile Movie compatible devices as well as moving images recorded in the “Memory Stick Duo” using other Mobile Movie compatible devices on the Mova in reverse.

For information on Mobile Movie, see the web site <http://www.SonyEricsson.co.jp/mm/>.

### Supported recording mode

Standard Play

### Supported playback mode

Standard Play/Long Play 1/Long Play 2

- Mobile Movie longer than 120 minutes may not be played back.
- When you save Mobile Movie to be played back on the Mova, be sure to use the “Memory Stick Duo” formatted using the Mova (P.349).

## Introduction of the Music Data Saving Tool

To save ATRAC3 formatted music data in the MagicGate-compatible “Memory Stick Duo”, you need a PC or other device that has dedicated software installed and equipped with a MagicGate-compatible Memory Stick slot or a MagicGate-compatible external Memory Stick Reader/Writer.

For information on the dedicated software and compatible devices, see the web site <http://www.SonyEricsson.co.jp/so505is/>.

- When you save music data to be played back on the Mova, be sure to use the “Memory Stick Duo” formatted using the Mova (P.349).

### For inquiries on the data link software/Mobile Movie/Music panel (in Japanese only)

Sony Ericsson Mobile Communications Japan, Inc. Customer Support Center

Navidial : **0570-00-2516**

Can be called anywhere in Japan with the same call charge as for the area call.

From mobile phones and PHSS : **0466-31-2516**

Operation hours : 10:00 - 18:00 (Weekday)

10:00 - 17:00 (Saturday, Sunday, public holidays and year-end through  
New Year holidays)



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# Troubleshooting

Check if the operation is correct before asking for the repairs.

Trouble	Cause and Remedy	Page
Cannot power the Mova ON (the Mova cannot be used).	<ul style="list-style-type: none"> <li>• Check if the battery pack is attached properly.</li> <li>• Check if the battery pack is not run out.</li> <li>• Check if the Lock key is set.</li> </ul>	P.24 P.30 P.164
The warning beeps sound and the Mova is powered OFF, even if you press the power key.	<ul style="list-style-type: none"> <li>• The battery level is low. Charge the Mova.</li> </ul>	P.26
The busy tone sounds and the call is not connected, even if you dial up.	<ul style="list-style-type: none"> <li>• Check if you enter the area code.</li> <li>• Check if you dial up in a hurry without hearing the ringing tone.</li> <li>• Check if “圏外” appears.</li> </ul>	P.40 P.40 P.9
“圏外” is displayed and the busy tone sounds.	<ul style="list-style-type: none"> <li>• Check if you are outside the service area or in a location with weak radio wave strength.</li> </ul>	P.9
Cannot place a call even if you press the keypad.	<ul style="list-style-type: none"> <li>• Check if the Self mode is set.</li> <li>• Check if the Lock key is set.</li> </ul>	P.382 P.164
Cannot place a call during i-mode.	<ul style="list-style-type: none"> <li>• Check if other than [Answer] is set for the Call during i-mode.</li> <li>• Check if “forward to the Voice mail 1451”, “forward to a forwarding number 1452” or “play a busy tone 1459” is set for the responses to calls during i-mode communication.</li> </ul>	P.208 P.318, 324
The Message “タダイマタイヘンコミアッテイマス” appears in the display and does not disappear.	<ul style="list-style-type: none"> <li>• The traffic is heavy. Call again after a while. Press  for over a second to delete the message. A call to emergency numbers (110, 119, 118) is still available. However, the call may not be connected in some cases.</li> </ul>	P.40
The Message “しばらくお待ちください” appears in the display.	<ul style="list-style-type: none"> <li>• The traffic is heavy. Call again after a while.</li> </ul>	-
“  ” appears and cannot operate anything.	<ul style="list-style-type: none"> <li>• Check if the Lock key is set.</li> </ul>	P.164
The dark display or clock appears and cannot operate anything.	<ul style="list-style-type: none"> <li>• Check if the Mova is powered ON.</li> <li>• Check if the Lock key is set (press  to cancel the Power saver and “” can be checked).</li> </ul>	P.32 P.164
The dark display appears even when you set the Camera mode.	<ul style="list-style-type: none"> <li>• Check if the lens cover is open.</li> </ul>	P.107
The incoming indicator flashes in certain cycle.	<ul style="list-style-type: none"> <li>• Check if there are Missed calls or unread mail.</li> </ul>	P.68
The charge indicator stays lit.	<ul style="list-style-type: none"> <li>• Check if the Charging for the Display light is [ON]. In this setting, it may take time to complete the charging, but this is not a malfunction.</li> <li>• Check if the camera, Music panel or i-appli software is being used while charging.</li> </ul>	P.149 -
The set stand-by display does not appear and the dark display or clock appears. The Power saver indicator stays flashing.	<ul style="list-style-type: none"> <li>• Check if the Power saver is set.</li> </ul>	P.351

Trouble	Cause and Remedy	Page
The Mail/Message tone does not sound and the incoming indicator does not flash.	<ul style="list-style-type: none"> <li>• Check if the Alert time is set to 0 second.</li> </ul>	P.102
The Mail tone different from the one you set sounds when receiving mail.	<ul style="list-style-type: none"> <li>• Check if the Mail tone is set for the Designate phone or the Group setting.</li> </ul>	P.78, 80
"i" stays flashing.	<ul style="list-style-type: none"> <li>• Press  and display the menu.</li> </ul>	-
The Message "Reading" appears in the display and the reading does not stop.	<ul style="list-style-type: none"> <li>• When you set the images in the "Memory Stick Duo" for the functions, it may take time to read the data. But this is not a malfunction.</li> </ul>	-
The coloring of the recording image is strange in the Camera mode.	<ul style="list-style-type: none"> <li>• Check if the white balance is set inappropriately for the lighting conditions at the time of recording.</li> </ul>	P.121
Some sound is heard when entering and exiting the Camera mode or while operating in the Camera mode.	<ul style="list-style-type: none"> <li>• It is the sound caused by opening/closing movement of the camera lens filter. This is not a malfunction.</li> </ul>	-

# Error Messages

- In some cases, a 3-digit number may be displayed together with a message. This is a DoCoMo own code that DoCoMo displays on the Movia.

Message	Symptom/Cause	Remedy	Page
Accessing external device	<ul style="list-style-type: none"> <li>• You cannot use i-mode, the Music panel, etc. when connecting to the external device.</li> </ul>	<ul style="list-style-type: none"> <li>• Disconnect the external device.</li> </ul>	-
Address is not valid	<ul style="list-style-type: none"> <li>• The mail address is incorrect.</li> </ul>	<ul style="list-style-type: none"> <li>• Enter the correct mail address. Also, check if the recipient's mail address has been changed.</li> </ul>	P.227
All folders are full	<ul style="list-style-type: none"> <li>• The total number of unread/protected received mail and messages has reached 1,000 and 20 respectively during the Check new mail/message.</li> </ul>	<ul style="list-style-type: none"> <li>• Check unread mail/messages, delete unnecessary mail/messages, cancel the protection of mail/messages and perform the Check new mail/message again.</li> </ul>	P.217, 219, 235, 250
Authentication failed	<ul style="list-style-type: none"> <li>• Failed to check the authentication password.</li> </ul>	<ul style="list-style-type: none"> <li>• Set the same authentication password and perform the infrared communication again.</li> </ul>	P.334
	<ul style="list-style-type: none"> <li>• When sending the data using the infrared communication, the authentication type (one/all) is different from that set by the receiver.</li> </ul>	<ul style="list-style-type: none"> <li>• Set the same authentication type (one/all).</li> </ul>	P.336, 338
Authentication type is not supported	<ul style="list-style-type: none"> <li>• The Movia does not support the authentication of this site.</li> </ul>	-	-
Can not save bookmark	<ul style="list-style-type: none"> <li>• 200 bookmarks are saved.</li> </ul>	<ul style="list-style-type: none"> <li>• Delete unnecessary bookmarks.</li> </ul>	P.199
Can not save in phonebook	<ul style="list-style-type: none"> <li>• 1,000 entries are saved in the Phonebook.</li> </ul>	<ul style="list-style-type: none"> <li>• Delete unnecessary entries in the Phonebook.</li> </ul>	P.86
Can not save schedule	<ul style="list-style-type: none"> <li>• 300 schedules are saved.</li> </ul>	<ul style="list-style-type: none"> <li>• Delete unnecessary schedules.</li> </ul>	P.175
Cannot attach	<ul style="list-style-type: none"> <li>• The selected melody cannot be attached to mail since it is copyrighted.</li> </ul>	-	-
Cannot data decode	<ul style="list-style-type: none"> <li>• Failed to play back the music data due to an error found in it.</li> </ul>	-	-
Cannot display because of data error	<ul style="list-style-type: none"> <li>• The image has a data error.</li> </ul>	-	-
	<ul style="list-style-type: none"> <li>• The file may be damaged.</li> </ul>		

Message	Symptom/Cause	Remedy	Page
Cannot mail attached melody	<ul style="list-style-type: none"> <li>The mail with a melody attachment cannot be sent as Short Mail.</li> </ul>	<ul style="list-style-type: none"> <li>Delete the melody and send the mail.</li> </ul>	P.229
		<ul style="list-style-type: none"> <li>Send as i-mode mail.</li> </ul>	P.227
Cannot play. This is unsupported data	<ul style="list-style-type: none"> <li>The music data is not supported by the Mova.</li> </ul>	-	-
Cannot play because of data error	<ul style="list-style-type: none"> <li>Failed to play back the moving image due to an error found in it.</li> </ul>	-	-
Cannot play expired data	<ul style="list-style-type: none"> <li>The music data that has a limited playing period cannot be played back before the period starts or after it has been expired.</li> </ul>	<ul style="list-style-type: none"> <li>Check [Start] and [Stop] in the Track information display.</li> </ul>	P.362
Cannot read. You need to format	<ul style="list-style-type: none"> <li>The "Memory Stick Duo" has not been formatted correctly.</li> </ul>	<ul style="list-style-type: none"> <li>Format the "Memory Stick Duo" on the Mova.</li> </ul>	P.349
Cannot retrieve image	<ul style="list-style-type: none"> <li>Failed to obtain the graphic.</li> </ul>	<ul style="list-style-type: none"> <li>Obtain the graphic again.</li> </ul>	P.204
Cannot save	<ul style="list-style-type: none"> <li>Failed to save the image.</li> </ul>	-	-
	<ul style="list-style-type: none"> <li>Failed to save since an error occurs during the infrared communication.</li> </ul>	<ul style="list-style-type: none"> <li>Perform the infrared communication again.</li> </ul>	P.334
Cannot write because of MS error	<ul style="list-style-type: none"> <li>You attempted to save the image in the read-only "Memory Stick Duo".</li> </ul>	<ul style="list-style-type: none"> <li>Insert the writable "Memory Stick Duo".</li> </ul>	-
Certificate is rejected (tampered)	<ul style="list-style-type: none"> <li>There are some problems with a certificate.</li> </ul>	-	-
Charge battery	<ul style="list-style-type: none"> <li>The battery is insufficient. You cannot use the camera, bar code reader, or Music panel when the battery level is low.</li> </ul>	<ul style="list-style-type: none"> <li>Fully charge the battery.</li> </ul>	P.26
Connection failed	<ul style="list-style-type: none"> <li>The host number set in the i-shot host is not compatible with i-mode.</li> </ul>	<ul style="list-style-type: none"> <li>Enter the host number correctly or change the Host selection to "㊦㊧".</li> </ul>	P.282
Connection interrupted	<ul style="list-style-type: none"> <li>The i-mode data cannot be obtained.</li> </ul>	<ul style="list-style-type: none"> <li>Obtain the data again.</li> </ul>	P.188
	<ul style="list-style-type: none"> <li>Failed to perform the infrared communication.</li> </ul>	<ul style="list-style-type: none"> <li>Perform the infrared communication again.</li> </ul>	P.334
Connection is not valid	<ul style="list-style-type: none"> <li>The host number set in the Host selection is incorrect.</li> </ul>	<ul style="list-style-type: none"> <li>Set the Host selection to "㊦㊧" set at the time of purchase.</li> </ul>	P.210
Could not match	<ul style="list-style-type: none"> <li>Failed to connect the scanned QR code.</li> </ul>	<ul style="list-style-type: none"> <li>Scan again from the first QR code.</li> </ul>	P.140
Could not read.	<ul style="list-style-type: none"> <li>The image saved in the Mova cannot be read properly.</li> </ul>	-	-
Could not save. Memory is low in main body	<ul style="list-style-type: none"> <li>Another image you record by the camera or an image you edit may not be saved since the vacant space of the Mova is insufficient.</li> </ul>	<ul style="list-style-type: none"> <li>Delete unnecessary images or copy some images to the "Memory Stick Duo".</li> </ul>	P.131, 368

Message	Symptom/Cause	Remedy	Page
Could not scan	<ul style="list-style-type: none"> <li>Failed to scan the bar code/QR code.</li> </ul>	<ul style="list-style-type: none"> <li>Scan the bar code/QR code again.</li> </ul>	P.140
Data is wrong	<ul style="list-style-type: none"> <li>Failed to scan the bar code/QR code because it contains wrong data.</li> </ul>	-	-
Data not applicable	<ul style="list-style-type: none"> <li>The received data is not supported by the Mova.</li> </ul>	-	-
Data size is too large to edit	<ul style="list-style-type: none"> <li>Failed to edit because the data size exceeds 500 bytes including the number of characters in the mail main body and the attached melody.</li> </ul>	<ul style="list-style-type: none"> <li>Change the attached melody to the one of smaller data size.</li> </ul>	P.229
Dictionary data error. cannot save	<ul style="list-style-type: none"> <li>The dictionary data cannot be saved since it has an error.</li> </ul>	-	-
Dictionary data was found error	<ul style="list-style-type: none"> <li>Some words cannot be saved since part of the dictionary data has an error (the words you could save can be used as the dictionary data.)</li> </ul>	-	-
Error in image. Does not work correctly	<ul style="list-style-type: none"> <li>The Flash cannot be played back due to memory shortage, etc.</li> </ul>	-	-
File number is full. Cannot save	<ul style="list-style-type: none"> <li>The number of files saved in the "Memory Stick Duo" has reached the limit of 9,999 files.</li> </ul>	<ul style="list-style-type: none"> <li>Delete unnecessary files.</li> </ul>	P.348
Final number exists	<ul style="list-style-type: none"> <li>The image with the largest file number is saved in the "Memory Stick Duo".</li> </ul>	<ul style="list-style-type: none"> <li>Delete the image with the largest file number.</li> <li>Delete unnecessary images.</li> </ul>	P.348
Folder is full	<ul style="list-style-type: none"> <li>The total number of unread and protected received messages has reached 20 during the Check new message.</li> </ul>	<ul style="list-style-type: none"> <li>Check unread messages, delete unnecessary messages, cancel the protection of messages and perform the Check new message again.</li> </ul>	P.217, 219
 i-αppli stand-by display terminated due to security error	<ul style="list-style-type: none"> <li>The i-αppli stand-by display was canceled since software has attempted an unauthorized operation.</li> </ul>	<ul style="list-style-type: none"> <li>Check the security error history.</li> </ul>	P.304
 i-αppli stand-by terminated. (Secur error)	<ul style="list-style-type: none"> <li>The i-αppli stand-by display was canceled since software has attempted an unauthorized operation.</li> </ul>	<ul style="list-style-type: none"> <li>Check the security error history.</li> </ul>	P.304
i-mode browsing	<ul style="list-style-type: none"> <li>Cannot operate since the Mova is in i-mode stand-by ("i" is flashing).</li> </ul>	<ul style="list-style-type: none"> <li>Terminate i-mode and perform the operation.</li> </ul>	P.193
i-mode is locked	<ul style="list-style-type: none"> <li>Fail to operate since i-mode is locked.</li> </ul>	<ul style="list-style-type: none"> <li>Cancel the i-mode lock.</li> </ul>	P.213

Message	Symptom/Cause	Remedy	Page
Insufficient memory to protect graphic data	<ul style="list-style-type: none"> <li>The number of protected Graphics mail has reached 5.</li> </ul>	<ul style="list-style-type: none"> <li>Cancel the protection of unnecessary Graphics mail.</li> </ul>	P.249
Invalid address	<ul style="list-style-type: none"> <li>The mail address is incorrect.</li> </ul>	<ul style="list-style-type: none"> <li>Enter the correct mail address. Also, check if the recipient's mail address has been changed.</li> </ul>	P.227
Invalid Authentication type	<ul style="list-style-type: none"> <li>When receiving the data using the infrared communication, the authentication type (one/all) is different from that set by the sender.</li> </ul>	<ul style="list-style-type: none"> <li>Set the same authentication type (one/all).</li> </ul>	P.336, 338
Mail inbox is full	<ul style="list-style-type: none"> <li>The total number of unread and protected received mail has reached 1,000 during the Check new mail.</li> </ul>	<ul style="list-style-type: none"> <li>Check unread mail, delete unnecessary mail, cancel the protection of mail and perform the Check new mail again.</li> </ul>	P.235, 250
Max entries already registered	<ul style="list-style-type: none"> <li>999 images are placed in the print order.</li> </ul>	<ul style="list-style-type: none"> <li>Cancel unnecessary print orders.</li> </ul>	P.132
Melody data is wrong	<ul style="list-style-type: none"> <li>The melody data cannot be downloaded or saved since it has an error.</li> </ul>	-	P.205
Melody is too large to be attached	<ul style="list-style-type: none"> <li>The selected melody data cannot be attached to mail since it is too large.</li> </ul>	<ul style="list-style-type: none"> <li>Attach the melody after decreasing the number of characters in the mail main body or select the melody of smaller data size.</li> </ul>	P.229
Memory shortage	<ul style="list-style-type: none"> <li>i-mode cannot be continued since the memory is insufficient.</li> </ul>	<ul style="list-style-type: none"> <li>Connect to i-mode again.</li> </ul>	P.188
	<ul style="list-style-type: none"> <li>The next page cannot be displayed since the memory is insufficient.</li> </ul>	-	-
Memory Stick error	<ul style="list-style-type: none"> <li>Failed to access (load, etc.) the "Memory Stick Duo".</li> </ul>	<ul style="list-style-type: none"> <li>Insert the "Memory Stick Duo" again. When this message appears again, the "Memory Stick Duo" may have a malfunction.</li> </ul>	P.343
No data in member	<ul style="list-style-type: none"> <li>No members are saved in the member list.</li> </ul>	<ul style="list-style-type: none"> <li>Save the members in the member list.</li> </ul>	P.237
	<ul style="list-style-type: none"> <li>All members in the member list are set to [invalid].</li> </ul>	<ul style="list-style-type: none"> <li>Set the members in the member list to [valid].</li> </ul>	P.237

Message	Symptom/Cause	Remedy	Page
No image	• The image attached to mail cannot be found.	• When the image was saved in the "Memory Stick Duo", insert the corresponding "Memory Stick Duo".	P.343
	• The image attached to mail has been changed.		
	• Cannot find the image set for the call image in the Designate phone or Group setting of the Phonebook.	• Insert the "Memory Stick Duo" in which the image is saved.	P.343
	• Cannot find the image set for the PHOTO of the Own number or the Schedule.	• Set the call image again.	P.78
		• Insert the "Memory Stick Duo" in which the image is saved.	P.343
	• Set the PHOTO again.	P.37, 171	
No memory space	• The number of protected screen memos has reached the largest number (50-100).	• Cancel the protection of unnecessary screen memos.	P.201
	• The total number of unsent and protected sent mail has reached 500.	• Cancel the protection of unnecessary mail or delete unnecessary mail.	P.249, 250
	• 1,000 entries are saved in the Phonebook.	• Delete unnecessary entries in the Phonebook.	P.86
	• 300 schedules are saved.	• Delete unnecessary schedules.	P.175
	• 200 bookmarks are saved.	• Delete unnecessary bookmarks.	P.199
No more file number. Please reset	• The file number of the image saved in the "Memory Stick Duo" has reached the largest number.	• Reset file numbers.	P.123
		• Delete the image with the largest file number.	P.348
		• Delete unnecessary images.	
No response	• Failed to recognize the connecting recipient of the infrared communication.	• Check if the infrared data ports are pointed at each other correctly or if the device of the connecting recipient operates properly.	P.334
No space in main memory	• The images recorded by the camera cannot be saved since the vacant space of the Mova is insufficient.	• Change the Shoot mode.	P.111, 112, 113
		• Change the Image size.	P.116
		• Delete unnecessary images.	P.131
	• The vacant space of the Mova is insufficient.	• Delete unnecessary data.	P.131
No space in Memory Stick	• The images recorded by the camera cannot be saved since the vacant space of the "Memory Stick Duo" is insufficient.	• Change the Shoot mode.	P.111, 112, 113
		• Change the Image size.	P.116
		• Delete unnecessary images.	P.131
	• The vacant space of the "Memory Stick Duo" is insufficient.	• Delete unnecessary data.	P.131

Message	Symptom/Cause	Remedy	Page
No update is needed. Please continue to use as before	<ul style="list-style-type: none"> <li>You do not need to update the software. Continue to use the Mova without updating.</li> </ul>	-	-
Out of  mode service area	<ul style="list-style-type: none"> <li>The i-mode service cannot be used since you are outside the i-mode service area or in a location without the radio wave.</li> </ul>	<ul style="list-style-type: none"> <li>Move to a location where  is turned on.</li> </ul>	P.9
Part of text is deleted	<ul style="list-style-type: none"> <li>Since the number of characters in the mail main body exceeds 250 full-width or 500 half-width characters, part (the ending) of the main body has been deleted.</li> </ul>	<ul style="list-style-type: none"> <li>Edit the mail main body as necessary.</li> </ul>	P.235
Reading failed	<ul style="list-style-type: none"> <li>The amount of data saved in the Mova's memory cannot be loaded properly.</li> </ul>	<ul style="list-style-type: none"> <li>Display the Storage information display again.</li> </ul>	P.383
Reservation is full	<ul style="list-style-type: none"> <li>The reservation for the software update is not available because of too many applications.</li> </ul>	-	-
Root certificate is not valid	<ul style="list-style-type: none"> <li>The SSL list is set to [Invalid].</li> </ul>	<ul style="list-style-type: none"> <li>Set the SSL list to [Valid].</li> </ul>	P.212
書き換え失敗しました Rewrite failed	<ul style="list-style-type: none"> <li>The software update has failed.</li> </ul>	<ul style="list-style-type: none"> <li>Contact the nearest DoCoMo repair handling service counter.</li> </ul>	-
Server is busy	<ul style="list-style-type: none"> <li>The Mova cannot connect to the server because the server is busy.</li> </ul>	<ul style="list-style-type: none"> <li>Try to connect again or perform after a while.</li> </ul>	P.437
Server is full	<ul style="list-style-type: none"> <li>Mail cannot be held at the i-mode center when the holding number of mail reaches the maximum on the recipient's side.</li> </ul>	<ul style="list-style-type: none"> <li>Send again after the recipient makes a setting to receive mail.</li> </ul>	P.228
Service is not registered	<ul style="list-style-type: none"> <li>The i-mode service cannot be used since you do not subscribe to i-mode.</li> </ul>	<ul style="list-style-type: none"> <li>Subscribe to i-mode.</li> </ul>	-
	<ul style="list-style-type: none"> <li>The i-mode outgoing communication is restricted.</li> </ul>	<ul style="list-style-type: none"> <li>Set the i-mode function [ON].</li> </ul>	P.187
Signature space is not available	<ul style="list-style-type: none"> <li>Signature cannot be attached since the total number of characters in the mail main body and signature exceeds 250 full-width or 500 half-width characters.</li> </ul>	<ul style="list-style-type: none"> <li>Decrease the number of characters in the mail main body or send without attaching signature.</li> </ul>	P.228, 266

Message	Symptom/Cause	Remedy	Page
Size of this page is not supported	<ul style="list-style-type: none"> <li>The reception has been canceled since the data you are obtaining on the site or Internet site exceeds the maximum size of a page.</li> </ul>	-	-
Software failed	<ul style="list-style-type: none"> <li>Software cannot be started to run since it cannot be checked by the server.</li> </ul>	-	-
Software for this folder is deleted. Refer to submenu	<ul style="list-style-type: none"> <li>The i-appli mail software supporting the mail folder is deleted.</li> </ul>	<ul style="list-style-type: none"> <li>Check in the regular mail mode.</li> </ul>	P.249
		<ul style="list-style-type: none"> <li>Download the supporting software.</li> </ul>	P.286
Software terminated due to security error	<ul style="list-style-type: none"> <li>i-appli was canceled since software has attempted an unauthorized operation.</li> </ul>	<ul style="list-style-type: none"> <li>Check the security error history.</li> </ul>	P.304
SSL session cannot be established	<ul style="list-style-type: none"> <li>The SSL session failed.</li> </ul>	<ul style="list-style-type: none"> <li>Connect again.</li> </ul>	-
This Memory Stick is not supported	<ul style="list-style-type: none"> <li>The "Memory Stick Duo" which is not compatible with the Mova is inserted.</li> </ul>	<ul style="list-style-type: none"> <li>Insert the "Memory Stick Duo" which is compatible with the Mova.</li> </ul>	P.342
This MS is not supported			
This name already exist	<ul style="list-style-type: none"> <li>The same name has been already saved in the mail list.</li> </ul>	<ul style="list-style-type: none"> <li>Save as a different name.</li> </ul>	P.268
This software contains an error	<ul style="list-style-type: none"> <li>Failed to upgrade or download since the information necessary for i-appli software has not been set.</li> </ul>	-	-
This software contains an error. Upgrade canceled	<ul style="list-style-type: none"> <li>Failed to upgrade since the information necessary for i-appli DX has not been set.</li> </ul>	-	-
This software is not supported by this phone	<ul style="list-style-type: none"> <li>Software is not compatible with the Mova.</li> </ul>	-	-
Time out	<ul style="list-style-type: none"> <li>Failed to connect to the i-mode center within the waiting duration set in the Set timeout.</li> </ul>	<ul style="list-style-type: none"> <li>Connect to the i-mode center again or perform after a while.</li> </ul>	P.188, 210
Transmission failed	<ul style="list-style-type: none"> <li>An error occurs when sending mail.</li> </ul>	<ul style="list-style-type: none"> <li>Make sure that "Ⓜ" appears and send again. When the message appears again, wait for a while and send again.</li> </ul>	P.9, 227
	<ul style="list-style-type: none"> <li>The recipient of Short Mail is incorrect.</li> </ul>	<ul style="list-style-type: none"> <li>Enter the correct recipient (phone number) and send again.</li> </ul>	P.272
URL address is not valid	<ul style="list-style-type: none"> <li>There is no data that can be displayed on the Mova.</li> </ul>	-	-
	<ul style="list-style-type: none"> <li>The data on the site cannot be displayed since it is invalid.</li> </ul>	-	-

Message	Symptom/Cause	Remedy	Page
URL too long to be registered	<ul style="list-style-type: none"> <li>Failed to save in the bookmark since the URL exceeds 256 half-width characters.</li> </ul>	-	P.197
Unable to download. Ready to cancel?	<ul style="list-style-type: none"> <li>Failed to update the software due to a communication error, etc.</li> </ul>	<ul style="list-style-type: none"> <li>Perform the software update again in a location of good radio wave condition.</li> </ul>	P.437
Writing error. read only from now	<ul style="list-style-type: none"> <li>When the "Memory Stick Duo" is worn down, the data may not be written or deleted.</li> </ul>	<ul style="list-style-type: none"> <li>Use a new "Memory Stick Duo".</li> </ul>	-
You need to format	<ul style="list-style-type: none"> <li>The "Memory Stick Duo" has not been formatted correctly.</li> </ul>	<ul style="list-style-type: none"> <li>Format the "Memory Stick Duo" on the Mova.</li> </ul>	P.349
⚠error	<ul style="list-style-type: none"> <li>An error occurs while running i-appli.</li> </ul>	<ul style="list-style-type: none"> <li>Start to run again.</li> </ul>	-
		<ul style="list-style-type: none"> <li>Check the error history again.</li> </ul>	P.304

# Warranty and After Sales Services

## Warranty

Make sure that the warranty is received with the Mova upon purchase.

Check to be sure that the name of the retailer, date of purchase and other items have been filled out on the warranty before storing it in a safe place.

If any necessary information is not provided, immediately contact the retailer and request to complete the warranty. The Mova comes with a year warranty from the date of purchase.

Specifications of this product and its accessories are subject to change for improvement without prior notice.

## After Sales Services

### If you have problems with the Mova...

Before requesting for repairs, refer to the “Troubleshooting” section of this manual to see if the problem can be remedied (P.424). If the Mova still malfunctions, contact the following:

NTT DoCoMo group

#### For inquiries (in Japanese only)

From DoCoMo mobile phones or PHSS

**(No prefix) 113** (toll-free)

Cannot be called from ordinary phones.  
Check the number you call and dial it correctly.

From ordinary phones



**0120-800-000** (toll-free)

Can be called from DoCoMo mobile phones and PHSS.

For more details refer to the “List of Service Stations in Japan” supplied with the Mova, etc.

If repair is required as a result of contacting the above:

Bring the Mova to the DoCoMo repair handling service counter. However, it must be taken during business hours of the DoCoMo repair handling service counter. Make sure to bring a warranty card with the product when you visit the shop.

### Within the warranty period

- We will repair the Mova in accordance with the terms documented in the warranty.
- When requesting a repair, be sure to submit the warranty along with the Mova. Repair requests that are not accompanied by the warranty or that involve malfunction and damage due to incorrect handling by the owner will only be repaired at the owner's expense, even if the warranty period is still effective.
- Malfunction due to use of devices and consumable parts other than those specified by DoCoMo will only be repaired at the owner's expense, even if the warranty period is still effective.

### Note that repair may be refused in the following cases.

We may not repair the Mova if the water leak seal is reacted or if the Mova has corrosion due to water leakage, condensation, perspiration, etc. or if the internal circuit board is damaged or deformed. Even if repair is possible, it will be done at the owner's expense, as this type of corrosion or damage is not covered by the warranty.

### If the warranty period expires

We will repair the Mova at the owner's expense if it is possible to restore proper operations.

### Parts stock period

The functional parts necessary to repair the Mova will be available for a minimum of 6 years after the manufacture is discontinued.

This period is considered as a repairable period. Note that repairs may be possible, depending on the malfunction, even if the stock period has expired. Contact the above for more information.

## Precautions

Never modify the Mova or its accessories.

- Doing so may result in fire, injuries or malfunctions.
- The technical standards of mobile phones are stipulated by legislation to prevent mixture of radio waves and network malfunctions. Mobile phones that do not satisfy the technical standards must not be used.
- Modified phones may be repaired only if all the modified parts (replacement of parts, modification, paint, etc.) are restored to the original conditions (DoCoMo Standard Parts). Note that repairs of the phone may be refused depending on the modifications.
- Malfunction and damage due to modifications will be repaired at the owner's expense, even if the warranty period is still effective.

The model sticker must not be removed from the Mova.

The model sticker certifies that the Mova satisfies technical standards. It should be noted that if the sticker is removed or is replaced with a different sticker, and the original model sticker cannot be verified, it may disqualify the unit from repairs due to not being able to determine the technical standards of that particular phone.

Note that the ON/OFF settings, total call charges and other information may be reset (cleared) as a result of malfunction, repair or other handling. In this case, make the settings again.

If the Mova has gotten wet or moist, immediately power OFF the Mova and remove the battery pack from the Mova, and then bring the Mova to the DoCoMo repair handling service counter as soon as possible. However, note that we may not repair the Mova depending on the extent of the damage.

## Precautions on memory dial (Phonebook function) and downloaded data

It is strictly recommended to back up all the data you have saved in the Mova on other recording media. DoCoMo shall have no liability for any change or loss of the data.

Note that data you created or data you retrieved or downloaded from sources other than your Mova may be changed or lost when you change the model or have repairs done to the Mova. Under some circumstances, DoCoMo may replace your Mova with its equivalent instead of repairing it. In that case, the data saved in the Mova, with some exceptions, cannot be transferred to the new one. DoCoMo shall have no liability for any change or loss of any kind.

# Updating the Mova Software

This function allows you to check whether the software update is necessary for your Mova and if necessary, download a part of the software using the packet communication service to update the software.

There is no packet charge for updating software.

If the software update is necessary, we inform of it on DoCoMo's home page and in “お知らせ&ヘルプ”(Notifications and Help) accessible from i Menu.

You can update the software using the following 2 methods.

Now update	Update the software immediately at any time you want.
Reserve	Reserve a date/time you want to update the software. The software update starts automatically at the reserved date and time.

- To update the software, you are required to subscribe to i-mode or packet communication service.
- Before updating the software, be sure to fully charge the battery pack of the Mova.
- You cannot update the software in the following cases:
  - When the date and time of the Mova are not set
  - During a call
  - When you are outside the i-mode service area
  - While the i-mode lock is set
  - While the Self mode is set
  - When the Mova is connected to a car navigation system, “PlayStation”, etc.
- You can update the software even when the i-mode host is set to other than “ドコモ” (DoCoMo).
- It may take time to update (download and rewrite) the software in some cases.
- You cannot use other functions of the Mova while updating the software (you can receive a voice call while downloading the software).
- The Mova uses SSL communication with the DoCoMo server to update the software. Before starting update, set the SSL list to [Valid] (Default: [Valid]) (P.212).
- It is recommended to update the software under a good radio wave condition and not to move the Mova while updating the software.
- Never remove the battery pack while update is in progress. The software update may fail if you do so. When the software update ends unsuccessfully, the message “Rewrite failed” appears and functions other than Power ON/OFF are disabled. In this case, contact the nearest DoCoMo repair handling service counter.

## Checking Whether the Software Update Is Necessary

- 1 Press  (menu) in the stand-by display and use  and  to select [Tool] [SW Update].

The Security code screen appears.

## 2 Enter the Security code.



[Software Update] : Update the software. If you have made a reservation for updating the software, you can check, change, or cancel the reservation.

[Confm last update] : Display the last update result when you did not confirm the previous software update.

## 3 Use and to select [Software Update], then use and to confirm the screens.



The Mova starts SSL communication to check whether the software update is necessary.

## 4 If necessary, use and to select the timing to start update.



[Now update] : Start updating the software.

The software update may not be completed successfully if the server is busy.

[Reserve] : Reserve a date/time to start the software update.

### To cancel the software update

Press  (cancel).

### When the message informing there is no need to update the software appears

You do not need to update the software. Continue to use the Mova without updating.

### When the DoCoMo server is busy

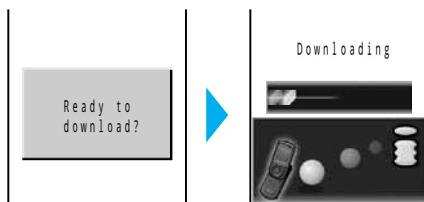
A message confirming whether to reserve the software update appears. To reserve, select [Reserve] and set a date/time for the update.

### Information

- If you select [OK] to the confirmation message "Ready to send your terminal ID?" in step 3, the mobile phone information (model and serial number) is sent to the server. DoCoMo will not disclose the mobile phone information sent to our server to a third party and not use it for other purposes.

## Updating the Software Immediately (Now update)

- 1 Use  and  in the screen for selecting the update type to select [Now update].



After a while, the software download starts.

- Once downloading starts, step 2 and step 3 are performed automatically (no need to operate).

### To cancel the download

Press  (cancel) while "Downloading" is displayed on the screen.

- If you stop the download before it is completed, the data downloaded up until this point is deleted.

- 2 After the download is completed, press  (ok).



The software rewriting starts. After rewriting is completed, the Mova is restarted automatically.

- While the software is being rewritten, all key operations are disabled. You even cannot stop the update operation.

After restarting is complete, the Mova automatically connects to the server. It takes some time.

- 3 Confirm the completion of the update and press  (ok).



### Information

- When you did not confirm the update result on the screen in step 3, the text information appears in the stand-by display notifying you of the software update result. This information disappears by pressing  for over a second. In this case, confirm the update result in the Confm last update display (P.437).

## Reserving a Date/Time for the Software Update (Reserve)

If downloading takes too long or the server is congested, you can connect to the server and preset a date/time to start the software update.

Example: Reserving the software update on February 14 (Sat) 1:05 am

### 1 Use and in the screen for selecting the update type to select [Reserve].

List of choice	
2/14(Sat)	1:05
2/14(Sat)	3:44
2/14(Sat)	4:18
2/14(Sat)	4:44
2/14(Sat)	5:28
2/14(Sat)	5:55
2/14(Sat)	6:23
2/14(Sat)	6:57

The Mova connects to the server and displays a list of reservation choices.

#### To select another date/time

Press  (others) to select the preferred date, time slot, and time. You can confirm vacant time slot available for reservation in the preferred time slot display as follows:  
 “ : Available”, “ : Almost full”, or “ x : Full”.

#### To cancel the reservation operation

Press  (cancel).

### 2 Use and to select the date/time for reservation.



The Mova connects to the server and completes the reservation.

### 3 Use and to select [Yes].



When the reserved time comes, the Mova automatically starts the software update.

- Before the reserved time comes, turn the Mova to the stand-by display and place it in a location of good radio wave condition.  
 (The rest of the procedure is the same as that for “Updating the Software Immediately”. However, the update procedures are automatically performed without your operation.)

**Information**

- The software update may not start if another function is being used when the reserved time comes.
- If an alarm is set at the same time as the reservation, the software update has priority and the alarm may not sound.

## Confirming the Reservation

- 1 Press  (menu) in the stand-by display, then use  and  to select [Tool] [SW Update].

The Security code screen appears.

- 2 Enter the Security code.



- 3 Use  and  to select [Software Update].



If the software update is already reserved, the reserved information appears.

### To change the reservation

Select [Change]. The Mova connects to the server and you can select another date/time.

### To cancel the reservation

Select [Cancel]. The Mova connects to the server and cancels the reservation.

### Information

- If you select [Change] or [Cancel] in step 3 and select [OK] to the confirmation message "Ready to send your terminal ID?", the mobile phone information (model and serial number) is sent to the server. DoCoMo will not disclose the mobile phone information sent to our server to a third party and not use it for other purposes.



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## Don't forget your Mova or your manners!

When you use the Mova, be careful not to disturb others around you.

### Power OFF the Mova in the following cases

#### **When you are in a place where the use is prohibited**

There are places where the use of mobile phones is prohibited. Power OFF the Mova in the following places.

- In airplanes
- In hospitals

Power OFF the Mova not only inside hospital wards but also in the lobby or waiting rooms since electronic medical equipment may be used nearby.

#### **When you are driving**

Using the Mova while driving may result in accidents.

Set the Driving mode when you do not wish to power OFF the Mova while driving.

#### **When there is a possibility that the implantable cardiac pacemaker or implantable cardioverter defibrillator is used nearby such as on rush-hour trains**

The Mova may affect the operation of implantable cardiac pacemaker or implantable cardioverter defibrillator.

#### **When you are in a public place such as in a theater, movie theater or museum**

Power OFF the Mova in a quiet public place since it may disturb others around you.

### Be careful of where you use the Mova and the volume of your voice and ring tone

Be careful of the volume of your voice when you use the Mova in a quiet place such as in a restaurant or hotel lobby.

Use the Mova in a place where you do not disturb passengers on the streets.

### Features to support public manners

The Mova is equipped with features that mute all sounds or do not answer incoming calls.

#### **Manner mode/Original manner mode**

All sounds of the Mova such as the keypad sound or the ring tone can be muted (Manner mode). You can also set the Record message [ON]/[OFF] or make the original settings for vibrator, ring tone, etc. (Original manner mode).

#### **Driving mode**

With this function, the guidance is played back to inform the caller that you are unable to answer the call because you are driving, and the call is disconnected. You can drive safely since the ring tone does not sound even when receiving a call.

#### **Vibrator setting**

The Mova can notify you of the incoming call by vibration.

#### **Record message**

When you are unable to answer calls, the caller's message can be recorded.

In addition, there are the Voice Mail Service (P.316), Call Forwarding Service (P.322), and other optional services available.



Don't forget your mobile phone  
... or your manners!

When using your mobile phone in a public place, don't forget to show common courtesy  
and consideration for others around you.

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