User Manual

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Congratulations on the purchase of your new Windows Mobile™
Lobster 700TV.

Please Read Before Proceeding.

THE DEVICE IS NOT FULLY CHARGED WHEN YOU TAKE IT OUT OF THE BOX.

DO NOT REMOVE THE BATTERY PACK WHEN THE DEVICE IS CHARGING.

YOUR WARRANTY IS INVALIDATED IF YOU OPEN OR TAMPER WITH THE DEVICE'S OUTER CASING.

PRIVACY RESTRICTIONS
Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your phone.

COPYRIGHT INFORMATION
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FEATURES AND FUNCTIONALITY
This user manual describes all the features of the Lobster 700TV handset. However, not all the features described within this user manual are supported by Virgin Mobile or its content partners.

Important Health Information and Safety Precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages.

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire and damage to the equipment, observe the following precautions.

ELECTRICAL SAFETY

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

SAFETY PRECAUTIONS FOR PROPER GROUNDING INSTALLATION

CAUTION – Improper connection of associated equipment-grounding can result in a risk of electric shock.

This product equipped with an ActiveSync Cable for connecting with desk-top or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The desk-top or notebook computer is equipped with a power supply cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

SAFETY PRECAUTIONS FOR POWER SUPPLY UNIT

- **Use the correct external power source**

  A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorised service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

- **Handle battery packs carefully**

  This product contains a Li-ion battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 60˚C (140˚F).

WARNING! DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. TO REDUCE RISK OF FIRE OR BURNS, DO NOT DISASSEMBLE, CRUSH, PUNCTURE, SHORT EXTERNAL CONTACTS, EXPOSE TO TEMPERATURE ABOVE 60□C (140□F), OR DISPOSE OF IN FIRE OR WATER. REPLACE ONLY WITH SPECIFIED BATTERIES. RECYCLE OR DISPOSE OF USED BATTERIES ACCORDING TO THE LOCAL REGULATIONS OR REFERENCE GUIDE SUPPLIED WITH YOUR PRODUCT.

SAFETY PRECAUTIONS FOR DIRECT SUNLIGHT
Keep this product away from excessive moisture and extreme temperatures. Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 60°C (140°F), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

SAFETY PRECAUTIONS OF HEARING LOSS
CAUTION – Permanent hearing loss may occur if earphones or headphones are used and prolonged listening at high volume.

SAFETY IN AIRCRAFTS
Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this device's phone function on board an airplane is against the law in most countries. If you want to use this device when on board an aircraft, remember to turn off your phone by switching to Flight Mode.

ENVIRONMENT RESTRICTIONS

Do not use this product in gas stations, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fuelling areas, fuel storehouses, below deck on boats, chemical plants, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Please be aware that sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

EXPLOSIVE ATMOSPHERES

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Users are advised not to use the equipment at refueling points such as service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

ROAD SAFETY

Vehicle drivers in motion are not permitted to use telephony services with handheld devices, except in the case of emergency. In some countries, using hands-free devices as an alternative is allowed.

SAFETY PRECAUTIONS FOR RF EXPOSURE

• Avoid using your phone near metal structures (for example, the steel frame of a building).

• Avoid using your phone near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.

• Use only original manufacturer-approved accessories, or accessories that do not contain any metal.

• Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

INTERFERENCE WITH MEDICAL EQUIPMENT FUNCTIONS
This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

HEARING AIDS
Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

NONIONisING RADIATION
This product should be operated in the suggested normal condition only to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

General Precautions

- **Heed service markings**
  Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside the device should be done by an authorised service technician or provider.

- **Damage requiring service**
  Unplug the product from the electrical outlet and refer servicing to an authorised service technician or provider under the following conditions:
  - Liquid has been spilled or an object has fallen into the product.
  - The product has been exposed to rain or water.
  - The product has been dropped or damaged.
  - There are noticeable signs of overheating.
  - The product does not operate normally when you follow the operating instructions.

- **Avoid hot areas**
  The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

- **Avoid wet areas**
  Never use the product in a wet location.

- **Avoid using your phone after a dramatic change in temperature**
  When you move your device between environments with very different temperature and/or humidity ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.

  NOTE: When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on power.

- **Avoid pushing objects into product**
  Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.

- **Mounting Accessories**
  Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

- **Avoid unstable mounting**
  Do not place the product with an unstable base.

- **Use product with approved equipment**
  This product should be used only with personal computers and options identified as suitable for use with your equipment.

- **Adjust the volume**
  Turn down the volume before using headphones or other audio devices.

- **Cleaning**
  Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

Contents

Chapter 1

Getting Started

1.1 Getting to Know your Lobster 700TV and its Accessories

Item	Function
1. LED Indicators	The left bi-colour LED Indicator (amber/red/green) notifies you of the battery and network status of your Lobster 700TV respectively, while the right LED indicator (blue) notifies you of Bluetooth connectivity status. For more information about LED Indicators, see the table at the end of this section.
2. Speaker	Listen to audio media or a phone call.
3. Display Screen	
4. Left SOFT KEY	Press to perform the command shown in the label above the button.
5. HOME	Press to go to the Home Screen.
6. TALK	Press to dial a phone number, answer a call, or use in-call options, such as switching to another call or putting a call on hold. Press and hold to activate/deactivate speakerphone.
7. Navigation Control/ENTER	Use to scroll left, right, up, or down. Or press straight down to use as the ENTER button.
8. * Key	Press and switch to different input modes or press and hold to choose an input mode or symbols from the list.
9. TV	Press to launch TV & Radio programme.
10. Right SOFT KEY	Press to perform the command shown in the label above the button.
11. BACK	Press to go to the previous screen, or backspace over characters.
12. END	Press to end a call, or press and hold to lock Lobster 700TV.
13. # Key	Press to add a space or press and hold to display a list of symbols.
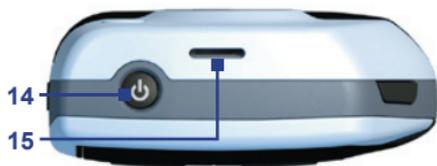
Item	Function
14. POWER	Press to turn on and off Lobster 700TV. Or press and quickly release the Power button to display the Quick List, which allows you to change profiles, open Comm Manager, and enable/disable key lock and enable/disable device lock.
15. Speaker	Listen to audio media or a phone call.
16. Volume/Voice Notes/Voice Tag	Press to increase or decrease the earpiece volume during a call. Press and hold the Volume Up button to start the Voice Notes recorder, while press and hold the Volume Down button to launch the Voice Tag feature.
17. Camera Lens	1.3 Mega-pixel CMOS lens.
18. Car Antenna Connector	Allows you to attach your Lobster 700TV to the car antenna for better network signal reception. Simply peel off the rubber cap and connect the antenna jack. Replace the rubber cap if unused.
19. Back Cover	Remove to install or remove battery, SIM card, and Micro SD card.
20. Cover Latch	Pull it down to open the Lobster 700TV back cover.
21. Microphone	Speak into the microphone when receiving or making a phone call or voice recording.
22. Earphone Jack	Connect the earphone to listen to audio media or use Lobster 700TV's hands-free kit.
23. CAMERA	Press to launch the camera. If already running, press to capture an image or start recording a video clip.
24. Sync Connector	Use for synchronising data or recharging the battery.

LED indicator lights

Various colours that might display in the two LED Indicators are summarised here.

Upper LED	Status
Solid green	Battery is fully charged.
Blank	Lobster 700TV is powered off, Lobster 700TV in flight mode or battery case empty.
Solid amber	Battery is charging or Lobster 700TV is using ActiveSync to synchronise with a PC.
Flashing green	Connected to the network.
Flashing red	Battery very low (less than 4%).
Flashing amber	Battery temperature is hotter or colder than the functional limits of 0 to 48 degrees Celsius, and has stopped charging.
Amber/Green LED off	Battery fault. The "Battery Fault" indicator (⊏✗) is displayed. In this case, the flashing green LED can be recovered by unplugging the AC adapter.
Dim	Disconnected from the network.

Lower LED	Status
Flashing blue	Bluetooth mode set to "On" or "Discoverable" mode.

Accessories

The following accessories are provided with the Lobster 700TV:
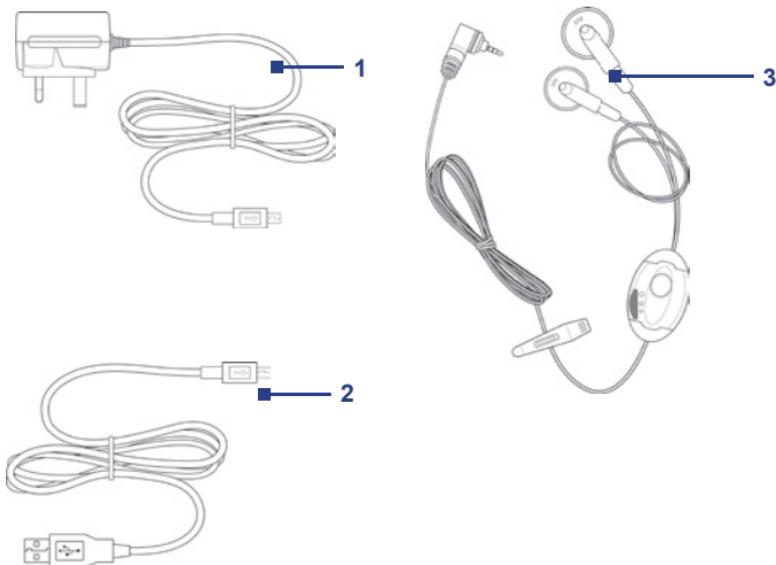
Accessory	Function
1. AC adapter	Recharge the Lobster 700TV battery.
2. USB cable	Connect your Lobster 700TV to a PC and synchronise data.
3. Stereo/Band III antenna headset	Provide a volume control jog dial and a Send/End button. You can use the button to pick up and hang up incoming and outgoing calls. Plug into Earphone/Sync connector to listen to audio files. The headset also has a built-in Band III antenna to run TV & Radio programme.

1.2 Inserting the SIM Card

Your SIM (Subscriber Identity Module) card is given to you by your wireless service provider and contains your basic subscriber information, such as your phone number and your address book.

Before you begin, ensure that your Lobster 700TV is turned off.

1. **Open the battery cover:** Open the cover and remove the battery: Hold your Lobster 700TV in one hand with the front panel facing down in the palm of your hand. With the other hand, pull down the cover latch to remove the battery cover and remove the battery by lifting it up from the bottom end.

2. **Insert the SIM card:** Insert the SIM card: Insert the SIM card into the SIM card slot with its gold-plated contacts facing down. When completed, replace the battery and its cover.

To take the SIM card out, press the bottom of the SIM card to slide it out of the slot. Then lightly lift up the SIM card.

Remove the back cover

Remove the battery

Remove the SIM card

Press here
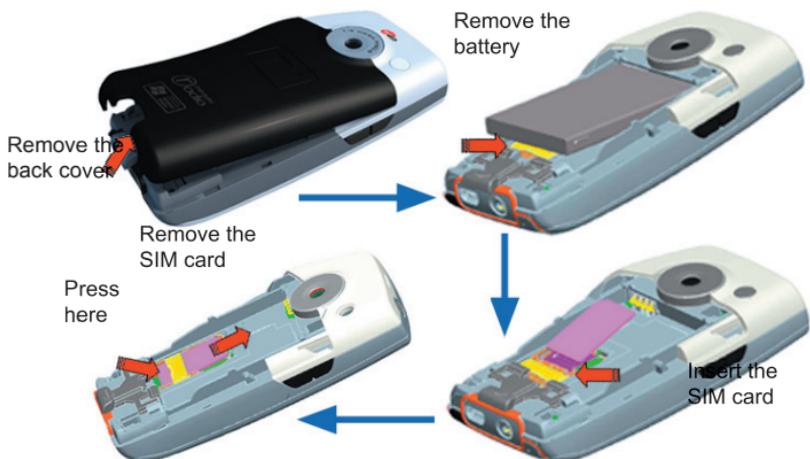
Insert the SIM card

1.3 Installing the Micro SD Card

1. Open the battery cover.

2. Remove the SIM card if you have installed.

3. Lift up the Micro SD card metal socket, and insert the Micro SD card

Lift up the
socket

Insert the
Micro SD
card

The Micro SD
card in place
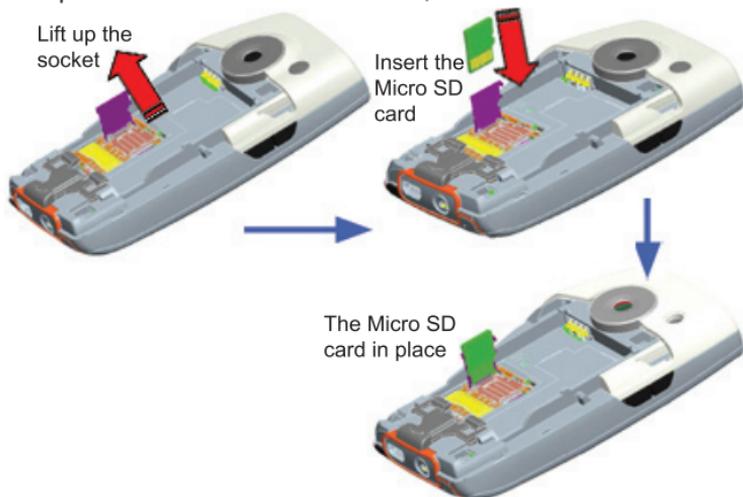
4. Push the metal socket down.

5. Replace the SIM card, battery, and battery cover.

Note Micro SD card is an optional accessory and not included in the box.

1.4 The Home Screen

The Home screen displays important information, such as upcoming appointments, status indicators, the current date, time, profile, and icons of programmes that you have recently used. You can open a programme directly by selecting its icon and pressing ENTER.

- • To access the Home screen from anywhere, press HOME.

- • To customise the Home screen display, including the background, click **Start > Settings > Home Screen**.

Home Screen

1. Select a recently-used programme, and open it directly from the Home screen.

2. Click to view Comm Manager screen.

3. Click to view details of a missed call.

4. Click to see the time of your next appointment.

5. Displays the current profile. Click to change the profile.

6. Click to open the Messages folder.

7. Click to launch TV & Radio programme.

8. Click to display all programme icons.

9. Displays notifications, such as missed calls or new messages.

10. Displays the GPRS or GSM network status.

11. Displays the power status.

12. Displays the network signal strength.

13. Displays the current date and time.

14. Click to open Contacts, Call History, or Messages.

1.5 Status Indicators and Programme Icons

The following table lists common status indicators and their meanings.

G	GPRS available	✉	New e-mail or text message (SMS, Short Message Service)
G	GPRS connected	👤	New instant message
	Voice call in progress	abc	Multipress text input mode, lowercase
	Data call in progress	Abc	Multipress text input mode, uppercase
	Calls forwarded	ABC	Multipress text input mode, caps lock
	Call on hold	t9	T9 text input mode, lowercase
	Missed call	T9	T9 text input mode, uppercase
	Dialling while no SIM card installed	T9	T9 text input mode, caps lock
	Speakerphone on	123	Numeric input mode
	Battery level	◀×	Ringer off
	Low battery		Vibrate call alert
	Very low battery	×🎙	Microphone muted
	Battery charging	❀	Bluetooth
	No battery or battery fault		No SIM card installed
	Signal strength		SIM card with fault
Y	Radio connected or no signal	▲	Roaming
Yx	Radio off	1 / 2	Line 1/2
	Sync error		

The following table lists icons of the programmes that are already installed on your Lobster 700TV.

	ActiveSync	Synchronises information between your Lobster 700TV and a PC.
	Calculator	Performs basic arithmetic and calculations, such as addition, subtraction, multiplication, and division.
	Calendar	Keeps track of your appointments, and creates meeting requests.
	Call History	Keeps track of all phone calls made, received, and missed.
	Camera	Captures photos in various modes.
	Clear Storage	Clears the memory, restores your Lobster 700TV back to factory default settings, then restarts Lobster 700TV.
	ClearVue Document	Lets you view Word documents on your Lobster 700TV. This application can be installed from Application CD.
	ClearVue PDF	Lets you view PDF files on your Lobster 700TV. This application can be installed from Application CD.
	ClearVue PPT	Lets you view PowerPoint files on your Lobster 700TV. This application can be installed from Application CD.
	ClearVue Worksheet	Lets you view Excel worksheets on your Lobster 700TV. This application can be installed from Application CD.
	Comm Manager	Lets you easily enable or disable your Lobster 700TV, start or stop synchronisation with your computer, mute your Lobster 700TV, enable or disable Bluetooth, stop data services and enable or disable Direct Push.
	Contacts	Keeps track of contact information.
	Download Agent	Provides information about the download status and the downloaded content from the Internet.
	File Explorer	Lets you organise and manage files on your Lobster 700TV.
	Games	Lets you play two games: Bubble Breaker and Solitaire come with your Lobster 700TV.

	Internet Explorer	Allows you to browse Web and WAP sites, and to download new programmes and files from the Internet.
	Messaging	Lets you send and receive e-mails and text messages.
	MIDlet Manager	Lets you download and install Java-based applications, such as games and tools, on your Lobster 700TV.
	Pictures & Videos	Collects, organises, and sorts picture and video files in the My Pictures folder on your Lobster 700TV or on a storage card.
	Pocket MSN	Lets you send and receive instant messages with your MSN Messenger contacts.
	Settings	Personalise your Lobster 700TV to suit the way you use it.
	Speed Dial	Lets you create speed dial entries for dialling frequently-called phone numbers or for opening frequently-accessed programmes.
	SIM Manager	Lets you manage the contacts that are stored on your SIM card. You can also use this programme to copy SIM contents to Contacts on your Lobster 700TV.
	STK (SIM Tool Kit) Service	Allows you to access information and other services offered by your wireless service provider.
	Task Manager	Keeps track of your on-going programmes.
	Tasks	Keeps track of your tasks.
	TV & Radio	Lets you watch TV and listen to radio programmes.
	Video Recorder	Captures video clips in various modes and duration.
	Voice Notes	Allows you to make short voice recordings.
	Windows Media	Lets you play back video and audio files.
	Wireless Modem	Enables your Lobster 700TV as an external modem for a PC by using a Bluetooth port or USB port.

1.6 Using the Start Menu

The Start menu is located at the bottom-left corner of the Home screen and displays various programme icons that are spread across one or more screens.

To see the available programmes in the Start menu

• On the Home screen, click **Start**.

• To see more programmes, click **More**.

Your Lobster 700TV comes with several bundled programmes that you can start using immediately. You can also install additional programmes from the included Windows Mobile™ Getting Started Disc or from the Internet, or purchase mobile phone software from retail stores and install them on your Lobster 700TV.

1.7 Using the Quick List

The Quick List offers convenient access to a list of functions, such as locking your Lobster 700TV or keypad, choosing a different profile, and so on. For more information about profiles, see Chapter 4.

To access the Quick List

1. Briefly press (press and quickly release) the POWER button. Note that pressing and holding the POWER button turns off Lobster 700TV.

2. Scroll through the list and select the desired item by clicking **Select**, pressing the ENTER button, or pressing the related numeric key on the keypad.

3. To exit the Quick List at any time, click **Cancel**.
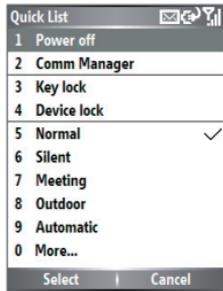
1.8 Entering Information

You can enter text and numbers using the keypad. Lobster 700TV supports three input modes for entering text and numbers: Multipress, T9, and Numeric. Multipress and T9 modes are used for entering text, and Numeric mode is used for entering numbers.

When you select a field that requires entering text or numbers, Lobster 700TV automatically selects the appropriate input mode. The status indicator on the top-right side of the display screen shows the input mode that is currently in use.

abc	Multipress text input mode, lowercase
Abc	Multipress text input mode, uppercase
ABC	Multipress text input mode, caps lock
t9	T9 text input mode, lowercase
T9	T9 text input mode, uppercase
T9	T9 text input mode, caps lock
123	Numeric input mode

To change the input mode
1. Press and hold the * key.
2. On the menu, click the input mode you want.

Use Multipress mode
In Multipress mode, you can enter a character by pressing the numeric key on which the character appears.

To enter text in Multipress mode
- To enter the first character on the numeric key, press once. To enter the second character on the numeric key, press twice, and so on.
- To enter character that are on the same numeric key, pause after you enter the first character.
- To enter punctuation, press **1** repeatedly until you see the punctuation you want.

To change the Multipress time out

You can change the length of time to pause between keypresses on the same numeric key.

1. On the Home screen, click **Start > Settings > Accessibility**.

2. In **Multipress time out**, select the length of the pause between keypresses.

Use T9 mode

To form a word in T9 mode, press the numeric keys that contain the letters you want. As you enter letters, T9 analyses your keypresses and attempts to complete the word. For example, to enter the word "shoe," press 7, 4, 6, 3.

To enter text in T9 mode

1. Press and hold the * key.

2. On the menu, click **T9**.

3. Do any of the following:

   • Enter letters by pressing the keys on which the letters appear. Press a key only once for each letter. If there is more than one choice in the T9 dictionary for your entry, a list of available words is displayed.

   • Press the # key to enter a space after the word is entered, or click one of the available words with which a space is added automatically.

   • If you do not see the desired word, click **Add Word?** from the list, and then enter the word using Multipress.

   • To use punctuation, press **1**, and select from a list of common punctuation marks.

Use Numeric mode

If a text box permits a numeric entry only, such as a phone number, the input mode automatically defaults to Numeric mode. However, if you need to enter numbers within a line of text, change to Numeric mode, and then change back to Multipress or T9 mode to finish entering the text.

To enter numbers in text boxes
  1. Press and hold the * key to change to Numeric mode (**123**).
  2. On the keypad, enter the number or numbers you want.
  3. Change back to Multipress or T9 input mode by pressing and holding the * key, and then finish entering your text.

More text entry tasks
In both Multipress and T9 modes, the first letter of a sentence is capitalised by default.

To change between uppercase, lowercase, and caps lock
  • Press the * key to change between uppercase, lowercase, and caps lock within a text input mode.

To delete characters
  • To backspace and delete a single character in any input mode, press BACK.
  • To backspace and delete an entire text or numeric field in any input mode, press and hold BACK.

To enter a space
  • In Multipress or T9 mode, press the # key.

To enter a symbol
  1. Press and hold the * key.
  2. On the menu, click **Symbols** to display the Symbol page.
  3. Select the symbol you want and press ENTER.

To start a new line
In a multi-line text box, such as the notes area of a contact or a calendar appointment, do the following:
  • In any input mode, press ENTER.

To enter the plus sign for international calls
  • In a numeric entry box, press and hold **0**.

1.9 Battery Information

Battery performance depends on many factors, including your wireless service provider's network configuration, signal strength, the temperature of the environment in which you operate your Lobster 700TV, the features and/or settings you select and use, items attached to your Lobster 700TV's connecting ports, and your voice, data, and other programme usage patterns.

Battery life estimates (approximations):

- Talk time: 4 ~ 5 hours
- Standby time: 140 hours

WARNING!   To reduce risk of fire or burns:
- Do not attempt to open, disassemble, or service the battery pack.
- Do not crush, puncture, short external contacts, or dispose of in fire or water.
- Do not expose to temperatures above 60˚C (140˚F).
- Replace only with the battery pack designated for this product.
- Recycle or dispose of used battery as stipulated by local regulation.

The Power Management screen

- On the Home screen, click **Start > Settings > Power Management** to access the Power Management screen. You can check the battery power from the Main battery bar.

- On the Power Management screen, you can optimise the power performance by adjusting the backlight and display settings.
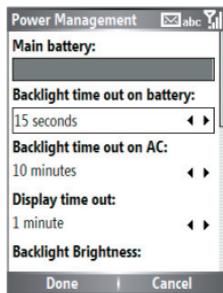
To manage a low battery

When the low-battery warning appears, do the following:

1. Immediately save your current data.

2. Synchronise with your PC to charge the battery or connect to the AC adapter.

3. Turn off your Lobster 700TV.

For information on charging the battery, refer to the **Quick Start Guide**.

Chapter 2

Using Lobster 700TV Features

2.1 Using your Lobster 700TV

You can use your Lobster 700TV to make, receive, and keep track of calls, and send text messages (SMS, Short Message Service) and MMS (Multimedia Messaging Service) messages. You can also dial a phone number directly from Contacts, and easily copy SIM contacts to Contacts on your Lobster 700TV.

The Phone screen

From the Phone screen, you can open, call, or find a contact, and even save a new number in Contacts. To access the Phone screen, do any of the following:

- Press TALK (📞).
- Directly enter the phone number by pressing numeric keys on the keypad.

Enter your PIN

Most Subscriber Identity Module (SIM) cards are preset with a personal identification number (PIN) that is provided by your wireless service provider. You need to enter the PIN whenever you use your Lobster 700TV.

1. On the Home screen, click **Start > Settings > Security > Enable SIM PIN**.
2. Enter the preset PIN provided by your wireless service provider.
3. Click **Done**.

Note   If your PIN is entered incorrectly three times, the SIM card will be blocked. If this happens, you can unblock it with the PIN Unblocking Key (PUK) obtained from your wireless service provider.

Set ring tones

You can choose how to be notified for incoming calls, reminders, new messages, alarms, and more.

To set a ring tone for incoming calls

1. On the Home screen, click **Start > Settings > Sounds**.
2. In the Ring tone list, select a ring tone.

3. Click **Done**.

If you select **Vibrate**, the sound is muted and the Lobster 700TV will vibrate when you receive a call. The vibrate icon (📳) appears in the title bar. Selecting **None** in the Ring tone list mutes the Lobster 700TV. For more information about sounds, see "Choose how to be notified about events or actions" in Chapter 4.

Note To adjust the earpiece volume during a call, press the VOLUME control on the Lobster 700TV side panel. Adjusting the volume at any other time can affect the ring, notification, and MP3 sound levels.

2.2 Making a Call

With your Lobster 700TV, you can make calls from the Phone screen, from Contacts, Speed Dial, Call History, or SIM Contacts (contacts stored on your SIM card).

Make a call from the Phone screen

1. On the Home screen, access the Phone screen by pressing TALK (📞) or pressing numeric keys on the keypad.

2. When you enter the phone number completely, press TALK (📞).

Phone Screen

Tips

- While entering the phone number, press the BACK button if you need to backspace.
- You will notice that when you press a numeric key on the keypad, a list of names and numbers is displayed as your Lobster 700TV

searches Contacts, Call History, Speed Dial, and your SIM card to find a matching name or number. For instance, when you press the number 5, names that begin with J, K, and L will be displayed along with the phone numbers starting with 5. The next number you press continues to narrow the search. When you see the name of the person you want to call, select it and press TALK (📞).

Make a call from Contacts

1. On the Home screen, click **Start > Contacts**.

2. Do one of the following:
   • Select the desired contact, and press TALK (📞).
   • Select the desired contact in the contact list, and press the ENTER button twice (once to view the contact details, and once to dial the associated number).

To specify the number to dial

By default, the mobile telephone number (m) of a contact is dialed when you make a call from Contacts; however, you can choose to dial a different phone number.

1. On the Home screen, click **Start > Contacts**.

2. Select the contact.

3. Press NAVIGATION left or right. The letter representing the number changes to m (mobile), w (work), or h (home).

Tip You may also access the contact list by clicking **Contacts** on the Home screen (simply pressing the right SOFT KEY).

To edit the contact

When you select a contact in the contact list and press ENTER to view details and different numbers associated with the contact, you can:

• Edit information associated with the contact by clicking the contact and then clicking **Menu > Edit**.

• Save the selected contact on your SIM card by clicking the contact and then clicking **Menu > Save to SIM**.

Make a call from Call History

1. On the Home screen, click **Start > Call History**.

2. Select a name or number, and press TALK (📞).

Tip   On the Call History screen, press ENTER to view details, such as the call type (dialed, missed, or received call), call duration, date, and time. Pressing ENTER again dials the associated number.

To customise calls using the Menu

You can select various options in the **Menu** of Call History to customise and filter the calls made, received, or missed:

• **Find Contact:** Find the selected name or number in Contacts.

• **Send SMS:** Send an SMS or text message to the selected name or number.

• **E-mail:** Send an e-mail to the selected name or number.

• **View Timers:** Find the duration of the selected call.

• **Delete:** Remove the selected call or number from Call History.

• **Delete List:** Remove all the calls and numbers from Call History.

• **Save to Contacts:** Save the selected name or number in Contacts.

• **Filter:** Categorise the call or number into various call types.

Note   You can also save a number in Contacts by clicking Save on the Call History screen.

Make a call from Speed Dial

You can make calls using Speed Dial. To learn how to use Speed Dial, see "Using Speed Dial" in Chapter 8.

Make a call from SIM Manager

1. Click **Start > Accessories > SIM Manager**. Wait for the contents of your SIM card to load.

2. Choose the contact you want to call and click **Menu > Dial**.

2.3 Receiving a Call

When you receive a phone call, you have the option to answer it or ignore it.

To answer or ignore an incoming call
- To answer the call, click **Answer**, or press TALK ( ).
- To ignore the call, click **Ignore**, or press END ( ).

Note   You can also press any key to answer an incoming call if you have selected the **Any key answer** check box by clicking **Start > Settings > Phone > Call Options**.

To end a call
- Press END ( ).

2.4 In-Call Options

Your Lobster 700TV offers various options for managing multiple calls at the same time. You are notified when you have another incoming call, and you have the choice of ignoring or accepting the call. If you are already on a call and accept the new call, you can choose to switch between the two callers, or set up a conference call between all three parties.
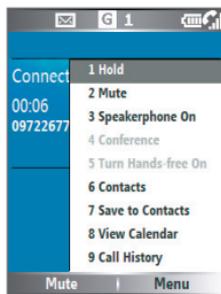
To answer another call
1. Click **Answer** to take the second call and put the first call on hold.
2. To end the second call and return to the first call, press END ( ).

To switch between calls

- To switch between two calls, click **Swap**.

To set up a conference call

1. Either put a call on hold and dial a second number, or, answer a second incoming call during a call.

2. Click **Menu > Conference**.

Notes

- If the conference connection is successful, the word "Conference" appears at the top of the screen.
- To add additional persons to your conference call, click **Menu > Hold**, enter the phone number, and then click **Resume** to return to the call.
- Not all service providers support conference call. Contact your service provider for details.

To turn on and off the speakerphone

The built-in speakerphone allows you to talk hands-free or lets other people listen to the conversation.

- During a call, click **Menu > Speakerphone On**. The speakerphone icon (📞) appears at the top of the screen.

- To turn off the Speakerphone during the call, click **Menu > Speakerphone Off**.

Tip   The speakerphone can be toggled on and off by simply pressing and holding TALK (📞) during a call.

Warning!   To avoid damage to your hearing, do not hold your Lobster 700TV against your ear when the speakerphone is turned on.

To mute a call

Click **Mute** during a call, so that you can hear the caller but the caller cannot hear you. When the microphone is turned off, the mute icon (🎤✕) appears on the screen. Click **Unmute** to turn on the microphone again.

2.5 Additional Dialling Information

Make an emergency call
• Enter the appropriate emergency number for your locale, and press TALK (📞).

Tip   Additional emergency numbers may be included in your SIM card. Contact your service provider for details.

Make an international call
1. Press and hold the **0** key on the keypad until the ⚏ sign appears. The ⚏ sign replaces the international prefix of the country that you are calling.

2. Enter the full phone number, and press TALK (📞). The full phone number includes country code, area code (without the leading zero, if any), and phone number.

Insert a pause in a dialling sequence
Some international calls require a pause in the dialling sequence in order for the calls to process successfully.

1. On the Home screen, click **Start > Contacts**.

2. Select the contact entry that contains the phone number into which you want to insert a pause, and press ENTER to open the contact card.

3. Select the desired phone number and click **Menu > Edit**.

4. Position the cursor on the phone number where you want to insert a pause, then click **Menu > Insert Pause**. The letter "p" will appear in the number to indicate where the pause will occur in the dialling sequence.

5. Click **Done**.

Insert a longer pause in a dialling sequence

Some phone numbers may require a longer pause than the default pause in the dialling sequence. In such cases, you can pause as long as you want, and manually continue the dialling sequence.

   1. On the Home screen, click **Start > Contacts**.

   2. Select the contact entry that contains the phone number into which you want to insert a longer pause, and press ENTER to open the contact card.

   3. Select the desired phone number and click **Menu > Edit**.

   4. Position the cursor on the phone number where you want to insert a longer pause, then click **Menu > Insert Wait**. The letter "w" will appear in the number to indicate where the longer pause (wait) will occur in the dialling sequence.

   5. Click **Done**.

Note   When you call a number that contains a longer pause, you must press TALK (📞) to continue dialling.

SIM Tool Kit (STK)

A SIM card must be installed on your Lobster 700TV to use this feature, which allows you to access a range of information services provided by your service provider.

   1. On the Home screen, click **Start > SIM Tool Kit (STK)**. A list of provided services appears.

   2. To access a service, click the item in the list.

Chapter 3

Synchronising Information and Setting Up E-mail Security

3.1 About ActiveSync

ActiveSync synchronises information on your Lobster 700TV with information on your PC, such as Outlook information and other data. ActiveSync can also synchronise over a wireless or cellular network with Exchange Server if your company or service provider is running Exchange Server with Exchange ActiveSync.

Specifically, you can use ActiveSync to:

- • Synchronise information, such as Outlook e-mail, contacts, calendar, or tasks information on your Lobster 700TV with your PC, as well as music and video files.

- • Synchronise Outlook e-mail, contacts, calendar appointments, and tasks on your Lobster 700TV directly with Exchange Server so that you can stay up-to-date even when your PC is turned off.

- • Copy files between your Lobster 700TV and your PC.

- • Select the types of information to be synchronised and specify amount of information to be synchronised. For example, you can choose how many weeks of past calendar appointments to synchronise.

- • Add and remove programmes on your Lobster 700TV. For details, see Chapter 4, "Adding and Removing Programmes."

3.2 Setting Up ActiveSync

To install and set up ActiveSync on the computer
1. Install ActiveSync on your PC, as described on the Windows Mobile™ Getting Started Disc.
2. After Setup completes, the Synchronisation Setup Wizard automatically starts when you connect your Lobster 700TV to the PC. The wizard will guide you to create a synchronisation relationship between your Lobster 700TV and the computer. Click **Next**.

3. Do not select the **Synchronize directly with a server running Microsoft Exchange Server** check box if you will synchronise your Lobster 700TV with a computer. Just click **Next**, then skip to step 8.

4. If you are going to synchronise your Lobster 700TV with Exchange Server, select the **Synchronize directly with a server running Microsoft Exchange Server** check box, then click **Next**.

5. On the Exchange server credentials screen, enter the Exchange server address, your user name and password, and the domain name.


If you do not know what the Exchange server address and domain name are, you can check with your network administrator, or you can check them in your computer by doing the following:

• In Outlook, click **Tools > E-mail Accounts**.

• Select **View or change existing e-mail accounts**.

• Double-click **Microsoft Exchange Server**.

• On the Exchange Server Settings screen, you will see the Exchange Server name.
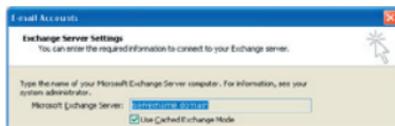
- To check the domain name, click **Start > Settings > Control Panel**, then double-click **System**.

- In the System Properties dialogue box, click the **Computer Name** tab. You will then see the domain name.
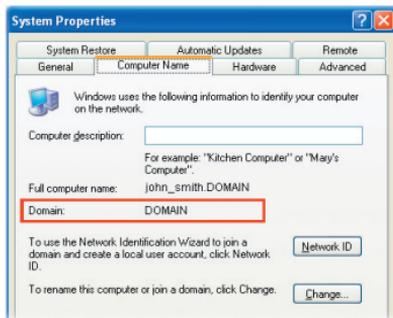
6. On your Lobster 700TV, you also need to enter the Exchange server settings. For information about this, see "Synchronising directly with Exchange Server."

7. On the Synchronisation Setup Wizard, click **Next**.

8. Select the information types to synchronise between your Lobster 700TV and the computer.

If you are going to synchronise your Lobster 700TV with both your computer and Exchange Server, do the following:

- For the Contacts, Calendar, E-mail, and Tasks items, choose whether to synchronise them with the computer or with the Exchange Server. These items cannot be synchronised to both.

- Select the check boxes of the other information types if you want to synchronise them with your computer.

9. Click **Next**.

10. Click **Finish**.

Tip   When you finish the wizard, ActiveSync synchronises your Lobster 700TV automatically. Once synchronisation completes, you can disconnect your Lobster 700TV from your PC.

3.3 Synchronising Information

When you connect your Lobster 700TV to the PC, ActiveSync will immediately synchronise. While the Lobster 700TV is connected, ActiveSync synchronises every time you make a change on either the PC or your Lobster 700TV.

To manually start and stop synchronisation

1. Connect your Lobster 700TV.

   • To synchronise local information on the PC, such as Outlook information or media files, connect your Lobster 700TV to the PC using Bluetooth or a cable.

   • If you are synchronising directly with Exchange Server, you can use the connection to the PC to access the network, or you can synchronise over a cellular connection without connecting to the PC.

2. In ActiveSync, click **Sync**. To end synchronisation before it completes, click **Stop**.

Synchronise Outlook information with PC

If you have set up a synchronisation relationship between your Lobster 700TV and the PC, synchronisation keeps Outlook information up-to-date on both of them.

You can also set up your Lobster 700TV to synchronise with more than one PC, or with a combination of one or more PCs and Exchange Server. When synchronising with multiple computers, the items you synchronise will appear on all of the computers with which they are synchronised. For example, if you have set up synchronisation with two PCs (PC1 and PC2), which have different items, and you synchronise Contacts and Calendar on your Lobster 700TV with both computers, the result is as follows:

Location	New state
PC1	All Outlook contacts and calendar appointments that were on PC2 are now also on PC1.
PC2	All Outlook contacts and calendar appointments that were on PC1 are now also on PC2.
Lobster 700TV	All Outlook contacts and calendar appointments from both PC1 and PC2 are on your Lobster 700TV.

Note   Outlook e-mail can be synchronised with only one computer.

To manage information to be synchronised
ActiveSync synchronises a limited amount of information by default to save storage space on your Lobster 700TV. You can choose the type and amount of information to be synchronised by performing the following steps.

Note   Before changing synchronisation settings on your Lobster 700TV, disconnect it from your PC.

1. On the Home screen, click **Start > ActiveSync**.
2. In ActiveSync, click **Menu > Options**.
3. Do one or more of the following:

   • Select the check box for the items you want to synchronise. If you cannot select a check box, you might have to clear the check box for the same information type elsewhere in the list.

   • Clear the check box for any items you want to exclude.

   • To customise synchronisation of a computer, select the computer name and then click **Menu > Settings**.

   • To customise synchronisation for any particular information, select the information type and then click **Settings**.

   • To stop synchronising with one computer completely, select the computer name and click **Menu > Delete**.

Note   Outlook e-mail can be synchronised with only one computer.

Synchronise Outlook information with Exchange Server

You can set up synchronisation with Exchange Server on your Lobster 700TV, if it is available to you through your company or wireless service provider. However, you should first ask your administrator or check your computer for the following information and then carry on with the steps: Exchange Server name, domain name, your user name, and password. (For information about how to check the Exchange server name and domain on your PC, see "To install and set up ActiveSync on the computer.")

Note Before changing synchronisation settings on your Lobster 700TV, disconnect it from your PC.

To synchronise directly with Exchange Server

1. On the Home screen, click **Start > ActiveSync > Menu > Configure Server**. If you have not yet set up synchronisation with Exchange Server, **Configure Server** will be replaced by **Add Server Source**.

2. On the Edit Server Settings screen, enter the name of the server running Exchange Server in the **Server address** box, and click **Next**.

3. On the User Information screen, enter your user name, password, and domain name.

4. If you want the Lobster 700TV to save your password so that you do not need to enter it again when connecting, select the **Save password** check box. Then, click **Next**.

5. On the Options screen, select the check boxes of the types of information that you want to synchronise with Exchange Server.

6. To customise synchronisation of a particular information, select the type of information then click **Menu > Settings**.

7. To change the rules for resolving synchronisation conflicts, click **Menu > Advanced** on the Options screen.

8. Click **Finish**.

Note You can also use the Sync Setup Wizard to set up the Lobster 700TV to synchronise remotely with Exchange Server. This wizard is started when you connect your Lobster 700TV to your PC after installing ActiveSync on the PC.

Schedule synchronisation with Exchange Server

You can schedule information to be synchronised automatically between your Lobster 700TV and Exchange Server, or schedule synchronisation at regular time intervals. You can choose between the following two methods based on your e-mail volume and cost-effectiveness.

To receive e-mails and synchronise other information instantly

The **Direct Push** technology (Push E-Mail feature) enables you to receive new e-mails on your Lobster 700TV as soon as they arrive in your Inbox on Exchange Server. With this feature, items (such as contacts, calendar, and tasks) are also immediately updated on your Lobster 700TV as and when these are changed or appended on Exchange Server. To make Direct Push work, you need to set up a GPRS connection on your Lobster 700TV.

The Direct Push feature works for your Lobster 700TV if your private network (corporate network) is using Microsoft Exchange Server Service Pack 2 (SP2) with Exchange ActiveSync, and after your first full synchronisation with Exchange Server.

1. In ActiveSync on your Lobster 700TV, click **Menu > Schedule**.
2. Select **As items arrive** in the **Peak times** and **Off-peak times** boxes.
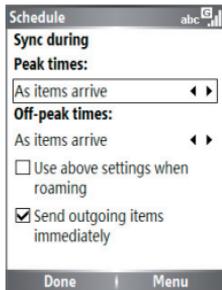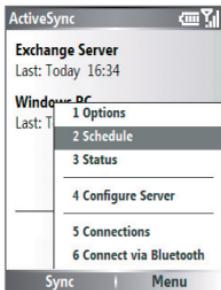
To schedule synchronisation at regular time intervals
You can set how often to synchronise during **Peak times** (which usually refer to your working hours) when e-mail volume is high, as well as **Off-times** when e-mail volume is low.

1. In ActiveSync on your Lobster 700TV, click **Menu > Schedule**.
2. On the Schedule screen, select a shorter time interval in the **Peak times** box for you to be able to receive e-mails more frequently.
3. Select a longer interval in the **Off-peak times** box.

Tip To set the days and hours that make up your peak and off-peak times, click **Menu > Peak Times** on the Schedule screen.

3.4 Synchronising via Bluetooth

You can connect your Lobster 700TV to the PC to synchronise using Bluetooth. This technology has similar but slightly different requirements.

To synchronise with a PC via Bluetooth
1. Follow the instructions in ActiveSync Help on the PC for configuring Bluetooth on your PC to support ActiveSync.
2. On the Home screen, click **Start > ActiveSync**.
3. Click **Menu > Connect via Bluetooth**. Ensure that your Lobster 700TV and the PC are within close range.
4. If this is the first time you have connected to this PC via Bluetooth, you must complete the Bluetooth wizard on your Lobster 700TV and set up a Bluetooth partnership with the PC before synchronising.
5. Click **Sync**.
6. When finished, click **Menu > Disconnect Bluetooth**.

Notes
- To preserve battery power, turn off Bluetooth when not in use.
- To connect and synchronise your Lobster 700TV with a computer via Bluetooth, your computer must have a Bluetooth adapter or dongle.

3.5 Synchronising Music and Video

If you want to take your music or other digital media with you, ActiveSync works with Windows Media Player to synchronise music and video files with your Lobster 700TV.

Other than selecting the media information type in ActiveSync to be synchronised, all media synchronisation settings must be set in Windows Media Player. Before media can be synchronised, you must do the following:

• Install Windows Media Player Version 10 on the PC.

• Connect your Lobster 700TV to the PC with a USB cable. If your Lobster 700TV is currently connected using Bluetooth, you must end that connection before media can be synchronised.

• Insert a 32-MB or larger storage card into your Lobster 700TV.

• Set up a sync partnership between the storage card and Windows Media Player.

Change Media synchronisation settings

Once you select the Media information type in ActiveSync to be synchronised, any of your favourite music and video files in Windows Media Player playlists can be synchronised by ActiveSync. All you have to do is set up synchronisation in Windows Media Player for those media files.

To set up a sync relationship with a storage card

1. On the PC, open Windows Media Player.

2. Click the **Sync** tab.

3. Select the storage card.

4. Click **Set up Sync**.

5. Choose whether to synchronise automatically or manually.

For information about using Windows Media Player on your Lobster 700TV, see "Using Windows Media Player" in Chapter 7.

3.6 Setting Up E-mail Security

Windows Mobile on your Lobster 700TV protects your Outlook e-mails through Secure/Multipurpose Internet Mail Extension (S/MIME), which allows you to digitally sign your messages as well as encrypt them.

Using authorisation keys and certificates, S/MIME allows you to digitally sign your e-mail messages to prove your identity to the recipients. Authorisation keys are also used when encrypting messages to improve privacy and prevent undue tampering or hacking of your messages. You can encrypt a message with or without a certificate. However, to decrypt and read encrypted e-mail messages, you need a valid certificate.

Note   S/MIME encryption and digital signatures for Windows Mobile-based devices are available only with Exchange Server 2003 Service Pack 2 or a later version that supports S/MIME. If you aren't using one of these products, or have not yet synchronised, these options are unavailable.

Digitally sign and encrypt all messages

ActiveSync allows you to set up S/MIME e-mail encryption and signing. You will have to obtain a valid certificate for signing or encrypting e-mail before you will be able to sign or encrypt mail successfully.

1. On the Home screen, click **Start > ActiveSync**.
2. Click **Menu > Options**.
3. Select the **E-mail** information type, and click **Settings**. On the E-mail Sync screen, click **Menu > Advanced**.
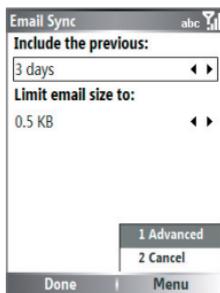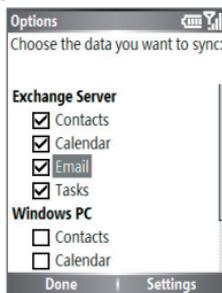
4. Do one or both of the following:

- To sign all your outgoing e-mail messages so that recipients can be certain that the messages were sent by you and have not been altered in any way, select **Sign messages**.

- To encrypt all your outgoing e-mail messages so that the contents of your messages are protected from being viewed by anyone other then the intended recipients, select **Encrypt messages**.

5. Click **Menu > Choose Certificate** to select a certificate for signing or encrypting outgoing e-mail messages.

You can select certificates to sign or encrypt e-mail messages individually if you do not choose to sign or encrypt all outgoing e-mails. For information about signing and encrypting individual messages, see "Individually sign and encrypt a message" in Chapter 6.

Chapter 4

Managing your Lobster 700TV

4.1 Personalising your Lobster 700TV

Set up the Home screen

The Home screen is your starting place for most tasks. You can gain access to all features and programmes from the Home screen.

The top of the Home screen displays icons for the programmes that you have most recently used. The centre of the Home screen can display your next appointment, the number of new messages (voice mail, text, e-mail, or MMS) that you have received, and other important information. When you click an icon or item on the Home Screen, the associated programme opens.

To customise the Home screen

1. On the Home screen, click **Start > Settings > Home Screen**.

2. In **Home screen layout**, **Colour scheme**, **Background image**, and **Time out**, select the options you want, and click **Done**.

Tip   You have three ways to set up the background image:
- Use ActiveSync to copy your favourite picture file to the directory in your Lobster 700TV: My Device\Application Data\Home. Then, you can select the picture as the background image through **Start > Settings > Home Screen > Background image**.
- Capture a photo using the Lobster 700TV's camera. When viewing the photo in the Review screen, click **Menu > Use as Home Screen** and then follow the on-screen instructions to set the captured photo as the background image.
- Use the Pictures & Videos programme to set up the background image. See "To set a picture as the Home screen background" in Chapter 7 for details.

Set language, locale, and other regional options

Your Lobster 700TV should already be set up with the regional settings that are appropriate for your locale.

To change regional settings

You can specify the language, locale, date and time style, as well as number and currency formatting options.

1. On the Home screen, click **Start > Settings > Regional Settings**.

  2. In **Language**, select your preferred language.

  3. In **Locale**, select the locale for the language you selected. The Locale option automatically changes the format of the remaining options (such as date, time, and currency) according to the locale you specify.

  4. Click **Done**.

Note   You must turn your Lobster 700TV off and on again for the changes to take effect.

Set the date and time

  1. On the Home screen, click **Start > Settings > Clock & Alarm > Date and Time**.

  2. In **Time zone**, select your time zone.

  3. In **Date**, edit the month, day, or year.

  4. In **Time**, edit the hour, minute, and second.

  5. Click **Done**.

Choose how to be notified about events or actions

A profile is a group of settings that determine how your Lobster 700TV will alert you to incoming calls, events such as e-mail receipt notifications, alarms, or system events. A number of different preset combinations of these settings are included with your Lobster 700TV. Each profile appears with a descriptive name.

To change the current profile

  1. On the Home screen, click **Profile: [Type]**. Example: **Profile: Normal**.

  2. Select the desired profile and click **Done**.

Tip   To quickly change the profile, briefly press POWER to display the Quick List, and click a profile.

To edit a profile

1. On the Home screen, click **Profile: [Type]**. Example: **Profile: Normal**.

2. Select the profile to edit.

3. Click **Menu > Edit**.

4. Do one of the following:
   - Modify the settings, and click **Done**.
   - To cancel without saving changes, click **Cancel**.

Tip   To revert to the default profile settings, click **Menu > Reset to default**.

To specify the sound for an event

1. On the Home screen, click **Start > Settings > Sounds**.

2. For the desired event, select a sound. Select **None** if you do not want to hear a sound.

3. Click **Done**.

Note   For ring tones, you can use sounds in either .wav, .mid, .wma, or .mp3 file format. For notifications or reminders, you can use .wav, or .mid files.

Tip   When you select a sound, the sound plays. To hear it again, select **Menu > Play**.

To set sound for the keypad

1. On the Home screen, click **Start > Settings > Sounds**.

2. In **Keypad control**, select a sound. Select **None** if you do not want to hear any sound while pressing a key.

3. Click **Done**.

To copy a sound to your Lobster 700TV

After a sound file is located on your Lobster 700TV, you can use it for a ring tone, notification, or reminder. Sound files in either .wav, .mid, .wma or .mp3 format can be used.

1. Connect the Lobster 700TV to your PC using a USB connection.

2. On your PC, copy the desired sound file.

3. In ActiveSync on your PC, click **Explore** and double-click **My Windows Mobile-Based Device**.

4. Do one of the following:

   • To save the sound file on your Lobster 700TV, double-click **Application Data**, double-click **Sounds**, and paste the file into that folder.

   • To save the sound file on your storage card, double-click **Storage Card**, and paste the file into the folder you want.

To set an alarm

1. On the Home screen, click **Start > Settings > Clock & Alarm > Alarm**.

2. In **Alarm**, choose one of the following:

   • **Off** to turn the alarm off.

   • **On** to turn the alarm on.

3. In **Alarm time**, enter the time for the alarm to go off.

4. Click **Done**.

Note   The alarm will not work in case your Lobster 700TV is turned off.

Set personal information

Entering and displaying owner information is the best practice recommended; it allows one to return the Lobster 700TV to you in case it is lost.

To enter owner information

1. On the Home screen, click **Start > Settings > Owner Information**.

2. Complete the following:

   • In **Name**, enter your name.

   • In **Telephone number**, enter a number where you can be reached.

   • In **E-mail address**, enter your e-mail address.

   • In **Notes**, enter any other information you want to include.

3. Click **Done**.

Set performance and maintenance options

To change accessibility settings

1. On the Home screen, click **Start > Settings > Accessibility**.
2. Select your preference for the following:
   - **System font size** to set the size of the font that is displayed on the screen.
   - **Multipress time out** to set the length of time between keypresses when entering text in Multipress mode.
   - **Confirmation time out** to set the delay before an unconfirmed action times out.
   - **In-call alert volume** to set the volume for incoming call or receiving new message alerts while you are in a call.
3. Click **Done**.

To change power management settings

You can use Power Management to check the battery, and configure settings that prolong battery life.

1. On the Home screen, click **Start > Settings > Power Management**.
2. Adjust the following:
   - In **Backlight time out on battery**, select the amount of time for the Lobster 700TV to be idle before the backlight turns off.
   - In **Backlight time out on AC**, select the amount of time for the Lobster 700TV to be idle before the backlight turns off when using AC power.
   - In **Display time out**, select the time limit for the Lobster 700TV to be idle before the screen turns off.
   - In **Backlight Brightness**, select the time limit for the Lobster 700TV to be idle before the screen turns off.
3. Click **Done**.

Tip **Main battery** indicates the amount of battery life remaining.

To find the operating system version number
- On the Home screen, click **Start > Settings > About**.
  The About screen displays the operating system version number installed on your Lobster 700TV along with the manufacturer copyright information.

To find the phone specification
- On the Home screen, click **Start > Settings > System Information**.
  The System Information screen displays the detailed phone specifications, such as processor type, speed, memory, display, model name, and more.

To turn on and off error reporting
1. On the Home screen, click **Start > Settings > Error Reporting**.
2. In **Error Reporting**, select **Enable** or **Disable** to turn on or off error reporting.
3. Click **Done**.

4.2 Adding and Removing Programmes

Before you purchase additional programmes for your Lobster 700TV, you should note the name of your Lobster 700TV, the version of Windows Mobile software running on it, and the type of processor. This information will help you select a programme that is compatible with your Lobster 700TV. For more information, see "To find the operating system version number" in this chapter.

Programmes available for purchase usually include a Setup programme (commonly named "setup.exe") that you must first install on your PC. You can then use ActiveSync to add programmes to your Lobster 700TV or add a programme directly from the Internet.

To add programmes

1. Download the programme to your PC (or insert the CD or disk that contains the programme into your PC). You may see a single *.exe file, a *.zip file, a Setup.exe file, or several versions of files for different device types and processors. Be sure to select a programme designed for your Lobster 700TV and processor type.

2. Read any installation instructions or documentation that comes with the programme. Many programmes provide special installation instructions.

3. Connect your Lobster 700TV and PC.

4. Double-click the *.exe file.

   • If the executable file is an installation wizard, follow the instructions on the screen. Once the programme has been installed on your PC, the wizard will automatically transfer the programme to your Lobster 700TV.

   • If an installation wizard does not start, you will see an error message stating that the programme is valid but that it is designed for a different type of computer. You will need to copy this programme to your Lobster 700TV. If you cannot find any installation instructions for the programme, use ActiveSync to copy the programme file to the Program Files folder on your Lobster 700TV.

To remove a programme

Programmes that come with your Lobster 700TV by default, cannot be removed.

1. On the Home screen, click **Start > Settings > Remove Programs**.

2. Scroll to the programme to remove.

3. Click **Menu > Remove**.

4.3 Using Task Manager and Managing Memory

To view available memory

1. On the Home screen, click **Start > Settings > About**.
2. Scroll down to **Available Memory**.

Use Task Manager

Task Manager allows you to view all the programmes currently running on your Lobster 700TV in the form of a list. From Task Manager, you can switch to, activate, or terminate any currently running programme. It also allows you to view your Lobster 700TV memory status and battery information.

To start Task Manager

• Click **Start > Task Manager**.

Task Manager

The Task Manager Menu contains the following options.

Option	Allows you to
Go To	Switch to the selected programme.
Refresh	Refresh the Task Manager screen to reflect a list of currently running programmes.
Stop	Stop the selected programme. You can view the free memory status at the bottom of the screen.

Option	Allows you to
Stop All	Stop all listed programmes. Click **OK** to confirm that you want to end all currently running programmes. You can view the free memory status at the bottom of the screen.
Stop All But Selected	Stop all running programmes in the list except the one you selected.
System Info	View information about power status, memory usage, flash, and device information.
About	View programme name, version, and copyright information.

4.4 Managing and Backing Up Files

You can back up files to your PC using ActiveSync or copy files to a storage card that is installed by you on your Lobster 700TV. You can also efficiently manage your files and folders using File Explorer installed on your Lobster 700TV.

Using Microsoft ActiveSync, you can copy or move information from the PC to your Lobster 700TV and vice versa. Changes you make to the information on one computer will not affect the information on the other computer. If you want to automatically update information on both your Lobster 700TV and PC, synchronise the information instead. For more information about copying and synchronising files, see ActiveSync Help on your PC.

To copy a file using ActiveSync
Copying a file results in separate versions of a file on your Lobster 700TV and PC. Because the files are not synchronised, changes made to one file will not affect the other.

1. Connect your Lobster 700TV to your PC.
2. In ActiveSync, click **Explore**, which opens the Mobile Device folder for your Lobster 700TV.
3. In the Mobile Device folder, go to the file that you want to copy on your Lobster 700TV or PC.

4. Do one of the following:

- To copy the file to your Lobster 700TV, right-click the file, and click **Copy**. Right-click the desired folder on your Lobster 700TV, and click **Paste**.

- To copy the file to your PC, right-click the file and click **Copy**. Right-click the desired folder on your PC, and click **Paste**.

Use File Explorer

File Explorer provides many easy-to-use features for file and folder management.

To start File Explorer

- On the Home screen, click **Start > File Explorer**.

File Explorer operates in the following two views:

- List View
- Icons View

File Explorer displays the entire file structure in your Lobster 700TV's memory. The functions focus primarily on folder management. When initially started, File Explorer is in List View by default. To switch between views, click **Menu > View > Icons** or **List**.
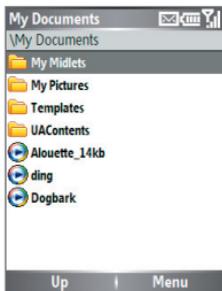
File Explorer - List View

The File Explorer menu contains the following options:

Option	Allows you to
Send	Send the selected file through Messaging.
Beam	Send the selected file through Bluetooth.
Edit	Cut, copy, paste, delete, or rename a file. You can also create a new folder.
Properties	View information about the selected folder or file.
View	Switch between the Icons and List views.
Sort By	Sort files or folders by Name, Date, Size, or Type.
My Device	View the files and folders at the root directory of your Lobster 700TV.
My Documents	View the files and folders of My Documents folder.

To send a file as an e-mail attachment

1. In File Explorer, select a file.
2. Click **Menu > Send**.
3. On the Messaging screen, select **Outlook E-mail** or a custom e-mail account.
4. The file gets automatically attached to the new message.
5. Specify the recipient and subject, and type your message.
6. Click **Send**.

4.5 Protecting your Lobster 700TV

There are several levels of security on your Lobster 700TV. You can protect your Lobster 700TV from unauthorised use by requiring a type of password called a PIN (personal identification number) in order to make calls. Your first PIN will be given to you by your wireless service provider. Additionally, you can lock the keypad or the entire phone to prevent unauthorised access.

To enable the SIM personal Identification number (PIN)
1. On the Home screen, click **Start > Settings > Security**.
2. Click **Enable SIM PIN**.
3. Enter your PIN, and click **Done**.

Note   To cancel without enabling the SIM PIN, press HOME.

To disable the SIM PIN
1. On the Home screen, click **Start > Settings > Security**.
2. Click **Disable SIM PIN**.
3. Enter your PIN, and click **Done**.

To change the SIM PIN
Be sure to make a note of your personal identification number (PIN). When the SIM PIN is enabled, you must provide this PIN to unlock your Lobster 700TV.

1. Click **Start > Settings > Security**.
2. Click **Change SIM PIN**.
3. In **Old PIN**, enter the current PIN.
4. Enter and confirm the new PIN, and click **Done**.

Lock the keypad
Locking the keypad turns off keypad functionality. This is a helpful feature that prevents accidental keypresses when you keep your Lobster 700TV too close to your body or an object (for instance, while carrying it in your pocket).

To lock the keypad

- On the Home screen, press and hold END.
  Once the keypad is locked, the left soft key label changes to **Unlock**.

Tip   To quickly lock the keypad, press POWER briefly to display the Quick List; from the list, select **Key lock**.

Note   You can still receive calls and make emergency calls when the keypad is locked.

To unlock the keypad

- On the Home screen, click **Unlock** and press the * key.

Lock your Lobster 700TV

Device Lock is an additional security feature that prevents unauthorised use of your Lobster 700TV.

To enable/disable Device Lock

1. On the Home screen, click **Start > Settings > Security**.
2. Click **Device Lock**.
3. Select the **Prompt if device unused for** check box, and select the amount of time for Lobster 700TV to be inactive before automatic locking.
4. Select the password type (**Simple SIM** or **Strong alphanumeric**).
5. Enter and confirm your password.
6. Click **Done**.
7. To disable Device Lock, click **Start > Settings > Security > Device Lock** to enter the settings screen (require the password) and deselect the **Prompt if device unused for** check box.

To lock/unlock your Lobster 700TV

- Once you configure the Device Lock setting, you can lock your Lobster 700TV from the Quick List directly without configuring the settings again.
- When the Lobster 700TV is locked, click **Unlock** and enter the password to unlock your Lobster 700TV.

4.6 Restarting your Lobster 700TV

Occasionally, you may want to restart your Lobster 700TV, for instance, when a programme is not performing properly or the Lobster 700TV does not respond to any keypresses.

To restart the Lobster 700TV

1. Remove the battery.

2. Reinsert the battery and turn on your Lobster 700TV.

Warning!   If the Lobster 700TV is restarted while a programme is running, any unsaved work will be lost.

4.7 Resetting your Lobster 700TV

Resetting your Lobster 700TV removes all personalised data from its memory, which include contacts, tasks, calendar appointments, etc. and restores the Lobster 700TV back to its factory default settings.

To reset your Lobster 700TV

1. Click **Start > Accessories > Clear Storage**.

2. Follow the on-screen instructions to reset the Lobster 700TV. The Lobster 700TV restarts after it has been reset.

Chapter 5

Getting Connected

5.1 Connecting to the Internet

Your Lobster 700TV's powerful networking capabilities allow you to access the Internet or your corporate network at work through wireless and conventional connections. Specifically, you can configure your Lobster 700TV to establish a connection via Dial-up, GPRS, Bluetooth, Virtual Private Network (VPN), or Proxy.

With an active connection on your Lobster 700TV, you can browse the Web, download e-mails, or chat using MSN Messenger. Check with your service provider to see if a connection has already been set up for you, and if over-the-air configuration is supported.

If you need to manually set up a connection, it is important that you obtain the following information from your Internet Service Provider (ISP) or the company whose intranet you are trying to access:

- ISP server phone number
- User name
- Password
- Access point name (required for GPRS connection)
- Domain name (required for accessing a corporate network or an intranet)
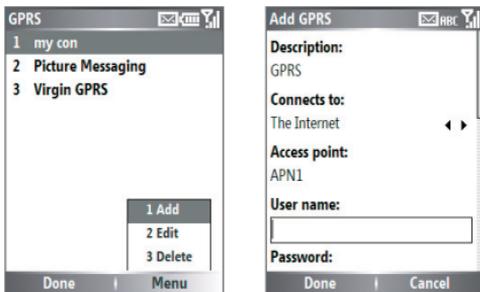
Set up a GPRS connection

GPRS is a non-voice value-added service that allows information to be sent and received across a mobile telephone network. You can use GPRS to connect to the Internet or to send and receive MMS on your Lobster 700TV. When you use GPRS, you will be billed per KB (Kilobyte) when sending or receiving information.

Check with your service provider for details on billing of your data plan.

If GPRS settings are not preset on your Lobster 700TV, obtain the **Access point name** from your wireless service provider. Also, check with your wireless service provider if a user name and password are required.

To set up a GPRS connection

1. On the Home screen, click **Start > Settings > Connections > GPRS**.

2. Click **Menu > Add**.

3. In **Description**, enter a name for the connection.

4. In **Connects to**, select **The Internet**.

5. Enter the name of the GPRS **Access point** of your wireless service provider.

6. Enter the appropriate information in the remaining fields, if required by your wireless service provider.

GPRS	✉ ⫶ ▦
1 my con	
2 Picture Messaging	
3 Virgin GPRS	
	1 Add
	2 Edit
	3 Delete
Done	Menu

Add GPRS	✉ ABC ▦
Description:	
GPRS	
Connects to:	
The Internet	◄ ►
Access point:	
APN1	
User name:	
Password:	
Done	Cancel

7. Click **Done**.

8. To start browsing the Internet, click **Start > Internet Explorer**.

Note   For information about setting up and sending MMS, see "Using MMS Messages" in Chapter 6.

Set up a Dial-up connection

When you use your Lobster 700TV to dial up to your ISP and connect to the Internet or to your corporate network, you will be billed by the number of minutes that you use.

To establish a dial-up connection on your Lobster 700TV, you need the same settings that you normally use when you dial up from your computer. This includes the ISP server phone number, your user name and password.

To set up a dial-up connection for browsing the Internet

1. On the Home screen, click **Start > Settings > Connections > Dial-up**.

2. Click **Menu > Add**.

3. In **Description**, enter a name for the connection.

4. In **Connects to**, select **The Internet**.

5. Enter the appropriate information in the remaining fields.

Dial-up	Add Dial-Up
1 Virgin	**Description:** My ISP
	Connects to: The Internet ◀ ▶
	Phone number: 0101010101
	User name: john_smith
1 Add	**Password:**
2 Edit	
3 Delete	
Done Menu	Done Cancel

6. Click **Done**.

7. To start browsing the Internet, click **Start > Internet Explorer**.

To set up a dial-up connection to your corporate network

1. On the Home screen, click **Start > Settings > Connections > Dial-up**.

2. Click **Menu > Add**.

3. In **Description**, enter a name for the connection.

4. In **Connects to**, select **Work**.

5. Enter the appropriate information in the remaining fields.

6. Click **Done**.

Note   You can also add and set up the following connections:
- **VPN:** A VPN connection is used to access your corporate network by using an existing Internet connection.
- **Proxy:** A Proxy connection is used to access the Internet using an existing connection to your corporate or WAP network.

Advanced options

From the Connections screen, you can access advanced options to specify the service provider, the number of redial attempts, the amount of idle time to wait before disconnecting, and more.

1. On the Home screen, click **Start > Settings > Connections**.
2. Click **Menu > Advanced**.
3. Select a network service provider for each connection type. You can choose **Automatic** to allow the Lobster 700TV to set a service provider for each connection by default.
4. Click **Menu > Options**.
5. Choose the appropriate information in the remaining fields.
6. Click **Done**.

Add a URL exception

Some URLs for Web pages on your company intranet may use periods, for example: intranet.companyname.com. To view these pages in Internet Explorer Mobile, you must create a URL exception.

1. On the Home screen, click **Start > Settings > Connections**.
2. Click **Menu > Advanced**.
3. Click **Menu > Work URL Exceptions**.
4. Click **Menu > Add**.
5. In **URL Pattern**, enter the URL name. To add multiple URLs, use a semicolon (;).
6. Click **Done**.

Note   You do not need to create URL exceptions for Internet URLs.

5.2 Using Internet Explorer Mobile

Internet Explorer Mobile is a full-featured Internet browser, optimised for use on your Lobster 700TV.

To open Internet Explorer

• On the Home screen, click **Start > Internet Explorer**.

To go to a link

1. While on a Web page, scroll vertically or horizontally to see all available links.

2. Click the link.

To go to a Web page

1. In Internet Explorer, click **Menu > Address Bar**.

2. Enter the address, and click **Go**.

To change Web page display options

1. While on a Web page, click **Menu > View**.

2. Select one of the following:

   • **One Column**. Arranges the content into one column that is as wide as the screen. This means that you will rarely have to scroll horizontally.

   • **Default.** Maintains a layout similar to what you see on a desktop computer, but makes items smaller and arranges the content so that you can see most of it without having to scroll horizontally.

   • **Desktop.** Keeps the same layout and size as on a desktop computer, which will require both horizontal and vertical scrolling.

To change the size of text on Web pages

• While on a Web page, click **Menu > Zoom** and select the size you want.

To show or hide pictures on Web pages

• While on a Web page, click **Menu > View > Show Pictures**.

A check mark next to **Show Pictures** indicates that pictures will be displayed on Web pages.

To view a page in full-screen mode

• While on a Web page, click **Menu > View > Full Screen**.

Tip To exit full-screen mode, press either of the SOFT KEYS, and click **Menu > View > Full Screen** again.

To add a Web page to the Favourites list

1. To go to the page you want to add, click **Menu > Address Bar**, enter the address, and click **Go**.

2. Click **Menu > Add to Favourites**.

3. Confirm or change the name and Web page address.

4. In **Folder**, select a folder for the favourite.

5. Click **Add**.

Tip A quick way to add favourites to your Lobster 700TV is to synchronise with your PC using ActiveSync. For more information, see ActiveSync Help on your PC.

To view a favourite

1. While on a Web page, click **Favourites**.

2. Select a favourite, and click **Go**.

To move a favourite to a folder

1. Click **Favourites**.

2. Select the favourite to move.

3. Click **Menu > Edit**.

4. Under **Folder**, scroll to the folder to which you want to move the favourite.

5. Click **Done**.

To clear history, cookies, or temporary files

  1. While on a Web page, click **Menu > Tools > Options**.

  2. Click **Memory**.

  3. Select the type of memory to clear.

  4. Click **Clear**, click **Yes**, and then click **Done**.

To send a link via e-mail

  1. Go to the desired Web page.

  2. Click **Menu > Tools > Send Link via E-mail**.

  3. Select **Text Messages** or **Outlook E-mail**.

  4. A new message is created with the page address inserted in the message body.

5.3 Using Wireless Modem

With **Wireless Modem**, you can use your Lobster 700TV as an external modem for another device, such as a PDA or a computer.

Note   Make sure your Lobster 700TV has a GPRS SIM card installed, and you have set up a GPRS or dial-up modem connection on your Lobster 700TV. For information about setting up GPRS on your Lobster 700TV, see "Set up a GPRS connection" in this chapter. Also make sure you have connected your Lobster 700TV to a computer (via Bluetooth or USB). For information about setting up a dial-up connection, see "Set up a Dial-up connection.

Set up the Lobster 700TV as a modem

To set up the Lobster 700TV as a USB modem

  1. On the Home screen of your Lobster 700TV, click **Start > Accessories > Wireless Modem**.

  2. Select **USB** as the **Connection** type.

  3. To use your Lobster 700TV as a GPRS modem, set the **Access point name** (APN). To set, click **Menu > APN Setting** and enter the access point name.

4. On your notebook, disable ActiveSync. Then plug in the USB cable adapter between the Lobster 700TV and the computer.

Note To disable ActiveSync on your computer, click **File > Connection Settings** and then clear **Allow USB connections**.

5. On the Wireless Modem screen of your Lobster 700TV, click **Menu > Start**.

6. The next step is to add the Lobster 700TV as a USB modem onto your computer. To do so, continue with the following steps.

7. After you click **Menu > Start** on the Wireless Modem screen of your Lobster 700TV, your computer will automatically detect that your Lobster 700TV has been connected. The Found New Hardware dialogue box will then appear on your computer.

8. In the Found New Hardware dialogue box, select **Install from a list or specific location (Advanced)** and click **Next**.

9. Select **Search for the best drivers in these locations**.

10. Insert the Getting Started Disc into your CD drive. Select the **Include this location in the search** check box, then click **Browse** and choose the CD drive and root folder where the modem driver is located. Then click **Next**.

11. Wait for the installation to complete, then click **Finish**.

12. On your computer, click **Start > Settings > Control Panel**.

13. Double-click **Phone and Modem Options**.

14. Click the **Modems** tab. Select the new modem from the Modems list, then click **OK**.
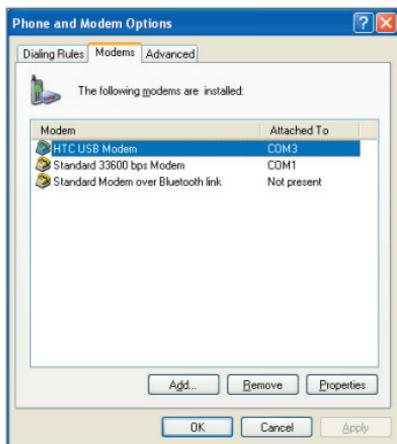
To set up the Lobster 700TV as a Bluetooth modem

You can connect your Lobster 700TV to a computer through Bluetooth and use your Lobster 700TV as a modem for the computer.

To learn how to set up your Lobster 700TV as a Bluetooth modem, see "Use the Lobster 700TV as a Bluetooth modem" in this chapter.

Dial-up and connect to the Internet

Once the notebook recognises your Lobster 700TV as a modem, you can now set up a dial-up connection. You will then be able to access the Internet on your notebook using your Lobster 700TV.

To dial-up and connect to the Internet

1. On your notebook, click **Start > Settings > Control Panel**.
2. Double-click **Network Connections**.
3. Click **File > New Connection**.
4. In the New Connection Wizard, click **Next**.
5. Click **Connect to the Internet**, then click **Next**.
6. Select **Set up my connection manually** and then click **Next**.
7. Select **Connect using a dial-up modem** and then click **Next**.
8. Select the modem that you previously installed, then click **Next**.
9. Enter a descriptive name for your ISP, then click **Next**.
10. If you are connecting to the Internet via GPRS, enter the telephone number as *99#. Otherwise, enter your ISP's dial-up phone number and then click **Next**.
11. Under Internet Account Information, you may not need to enter a user name and password when using GPRS. Just click **Next** to proceed.
12. Click **Finish** to exit the wizard.

13. The Connect dialogue box then opens. Click **Dial** to dial up and connect to the Internet.

Next time you want to dial up again from your computer, click **Start > Settings > Control Panel**, double-click **Network Connections**, then double-click the modem connection.
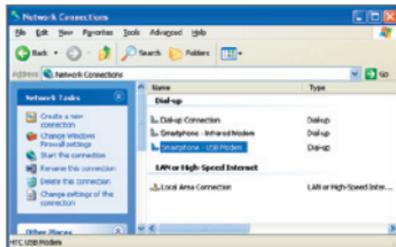
Note   To dial up to the Internet, you can also use the dialer programme, USBModem_Dialer.exe, which is included in the Getting Started Disc. On the CD, you can find the file in the \OEM\APPS\Drivers\GSM USB Modem directory.

To end the modem session

1. On the Wireless Modem screen, click **Menu > Stop**.

2. Finally, click **Done** to exit Wireless Modem.

5.4 Using Comm Manager

Comm Manager acts like a central switcher that lets you enable or disable Lobster 700TV features as well as manage your data connections easily.

To open Comm Manager:
- Click **Start > Comm Manager**.
- Press POWER briefly and select **Comm Manager** from the Quick List.
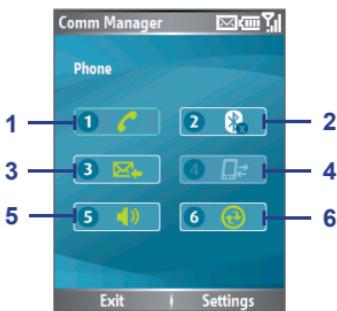
Comm Manager

1. Click to toggle between enabling and disabling Phone function.

2. Click to toggle between turning on and off Bluetooth. Click **Settings > Bluetooth Settings** to configure Bluetooth on your Lobster 700TV. See "Using Bluetooth" for details.

3. Click to toggle between turning on and off Microsoft DirectPush. For more information, see "To receive e-mails and synchronise other information instantly" in Chapter 3.

4. Click to disconnect active data services (e.g. GPRS). You cannot reconnect data services in Comm Manager.

5. Click to toggle between turning on the Lobster 700TV's ringer and setting the Lobster 700TV to vibration/mute mode.

6. Click to open ActiveSync so you can synchronise the Lobster 700TV and computer. For more information about the configuration settings for ActiveSync, see Chapter 3.

Simply click the corresponding button to enable or disable a feature. When you enable a feature, its button gets highlighted. The button appears gray when the corresponding feature is disabled.

5.5 Using Bluetooth

Bluetooth is a short-range wireless communications technology. Devices with Bluetooth capabilities can exchange information over a distance of about 10 metres without requiring a physical connection. You can even beam information to a device in a different room, as long as it is within the Bluetooth signal coverage range.

Bluetooth can be used in the following ways:

- Beam information, such as files, appointments, tasks, and contact cards, between devices that have Bluetooth capabilities.
- Synchronise information between your Lobster 700TV and computer via Bluetooth.
- Use a Bluetooth service. Once you connect your Lobster 700TV to another device or computer using Bluetooth, you can locate and use any of the services available on that device.
- Use your Lobster 700TV as a Bluetooth modem for a computer.

Bluetooth modes

Bluetooth on your Lobster 700TV operates in three different modes:

1. **On**. Bluetooth is turned on. Your Lobster 700TV can detect other Bluetooth-enabled devices, but not vice versa.
2. **Off**. Bluetooth is turned off. In this mode, you can neither send nor receive information using Bluetooth. You might want to turn off the radio at times to conserve battery power, or in situations where radio use is prohibited, such as onboard an aircraft and in hospitals.
3. **Discoverable**. Bluetooth is turned on, and all other Bluetooth-enabled devices within a range of 10 metres can detect your Lobster 700TV.

Note By default, Bluetooth is turned off. If you turn it on, and then turn off your Lobster 700TV, Bluetooth also turns off. When you turn on your Lobster 700TV again, Bluetooth automatically turns on.

To turn on or off Bluetooth on your Lobster 700TV

You can enable Bluetooth by clicking the On/Off switch in Comm Manager. You can also do the following:

1. On the Home screen, click **Start > Settings > Connections > Bluetooth**.
2. In **Bluetooth**, select **On**.
3. Click **Done**.
4. To turn off Bluetooth capabilities on your Lobster 700TV, in **Bluetooth**, select **Off**.

To make your Lobster 700TV discoverable

1. On the Home screen, click **Start > Settings > Connections > Bluetooth**.
2. In **Bluetooth**, select **Discoverable**.
3. Enter a Bluetooth device name for your Lobster 700TV. This will be the device name that will be shown on another Bluetooth-enabled device when it searches and detects your Lobster 700TV.
4. Click **Done**.

Note   Selecting the **Discoverable** option on the Bluetooth screen also turns on Bluetooth.

Bluetooth partnerships

A Bluetooth partnership is a relationship that you create between your Lobster 700TV and another Bluetooth-enabled device in order to exchange information in a secure manner.

Creating a partnership between two devices involves entering the same personal identification number (PIN) on both devices, and this is a one-time process. Once a partnership is created, the devices can recognise the partnership and exchange information without entering a PIN again. Make sure the two devices are within a range of 10 metres, and Bluetooth is turned on and in discoverable mode.

To create a Bluetooth partnership

1. On the Home screen, click **Start > Settings > Connections > Bluetooth**.

2. Click **Menu > Devices**.

3. Click **Menu > New** to search for a new device.

   Your Lobster 700TV searches for other Bluetooth-enabled devices and lists them.

4. Select the desired device name in the list.

5. Click **Next**.

6. Enter a passkey (1 up to 16 characters) to establish a secure connection, then click **Next**.

7. Wait for the paired device to accept the partnership:

   • If you are creating a Bluetooth partnership between your Lobster 700TV and another Bluetooth-enabled device or phone, the receiving party needs to enter the same passkey that you specified.

   • If you are creating a Bluetooth partnership between your Lobster 700TV and computer, a balloon message will appear at the bottom-right of the computer screen, prompting your computer to accept the partnership. Click the message and then enter the passkey.

8. On your Lobster 700TV, a message will appear, indicating that your Lobster 700TV has connected with the paired device. Click **OK**.

9. The name of the paired device is then displayed. You may edit and enter a new name for that device, then click **Next**.

10. Select the check boxes of services that you want to use from the paired device.

11. Click **Done**.

To accept a Bluetooth partnership

1. Ensure that Bluetooth is turned on and in discoverable mode.

2. Click **Yes** when prompted to establish a partnership with another device.

3. Enter a passkey (the same passkey that is entered on the device requesting the partnership) to establish a secure connection.

The passkey must be between 1 and 16 characters.

4. Click **Next**.

5. A message will appear, indicating that your Lobster 700TV has connected with the paired device. Click **OK**.

6. The name of the paired device is then displayed. You may edit and enter a new name for that device, then click **Next**.

7. Select the check boxes of services that you want to use from the paired device.

8. Click **Done**.

You can now exchange information with another device.

To change the display name of a Bluetooth device

1. On the Home screen, click **Start > Settings > Connections > Bluetooth**.

2. Click **Menu > Devices**.

3. Select a detected Bluetooth device.

4. Click **Menu > Edit**.

5. Enter a new display name for the Bluetooth device, then click **Next**.

6. Click **Done**.

To delete a Bluetooth partnership

1. On the Home screen, click **Start > Settings > Connections > Bluetooth**.

2. Click **Menu > Devices**.

3. Select a Bluetooth device.

4. Click **Menu > Delete**.

5. Click **Done**.

Connect a Bluetooth hands-free or stereo headset

For hands-free phone conversations, you can use a Bluetooth hands-free headset such as a car kit with your Lobster 700TV.

Your Lobster 700TV also supports A2DP (Advanced Audio Distribution Profile) which is for stereo audio over Bluetooth. This means that you can use a Bluetooth stereo headset with your Lobster 700TV for hands-free phone conversations as well as for listening to stereo music. Make sure that your stereo headset also supports A2DP.

Like any other Bluetooth device, you need to enter a passkey when connecting to a Bluetooth hands-free or stereo headset. The passkey is fixed and cannot be changed on a Bluetooth headset. Before you connect it with your Lobster 700TV, check for the proper passkey in the manufacturer's documentation.

To connect a Bluetooth hands-free or stereo headset

1. Make sure that both your Lobster 700TV and the Bluetooth headset are turned on and within close range, and that the headset is discoverable. Refer to the manufacturer's documentation to find out how to set the headset in discoverable mode.
2. On the Home screen, click **Start > Settings > Connections**.
3. Click **Bluetooth > Menu > Devices**.
4. Click **Menu > New**. Your Lobster 700TV searches for other Bluetooth-enabled devices and displays them in the list.
5. Select the name of the headset, and click **Add**.
6. In **Passkey**, enter the alphanumeric passkey for the Bluetooth headset, then click **Next**.
7. Select the check box for the **Hands Free** service, and click **Finish**.

Note   If the Bluetooth stereo headset becomes disconnected, turn the headset on and repeat steps 1 to 3 above. Select the stereo headset and click **Menu > Set as Wireless Stereo**.

Beam information using Bluetooth

You can beam information, such as contacts, calendar items, and tasks, as well as files from your Lobster 700TV to your computer or to another Bluetooth-enabled device.

Note If your computer does not have built-in Bluetooth capabilities, you need to connect and use a Bluetooth adapter or dongle on your computer.

To beam information from your Lobster 700TV to a computer

1. Set Bluetooth on your Lobster 700TV to discoverable mode. For information about this, see "To make your Lobster 700TV discoverable."

2. Next, set Bluetooth on your computer to discoverable mode, create a Bluetooth partnership, then enable your computer to receive Bluetooth beams.

   If your computer has Windows XP SP2 and your computer's built-in or external Bluetooth adapter is supported by Windows XP SP2, do the following steps:

   • On your computer, open **Bluetooth Devices** from the Control Panel and then click the **Options** tab.

   • Select the **Turn discovery on** and the **Allow Bluetooth devices to connect to this computer** options.

   • Create a Bluetooth partnership between your Lobster 700TV and computer. For information about creating a partnership, see "Bluetooth partnerships."

   • In the **Options** tab of **Bluetooth Devices**, select **Show the Bluetooth icon in the notification area**.

   • To enable your computer to receive Bluetooth beams, right-click the Bluetooth icon at the bottom-right of your computer screen. Click **Receive a File**. from the menu that opens.

   If the Bluetooth adapter on your computer is installed by a third-party provided driver, do the following steps:

   • Open the Bluetooth software that comes with the Bluetooth adapter. This software varies by manufacturer, but in most

cases, you will find a **Bluetooth Configuration** utility which you can open from the Control Panel.

- Click the **Accessibility** tab in the Bluetooth Configuration dialogue box, then select **Let other Bluetooth devices to discover this computer**.
- Create a Bluetooth partnership between your Lobster 700TV and computer. For information about creating a partnership, see "Bluetooth partnerships."
- Refer to the Bluetooth adapter's documentation for instructions on how to enable your computer to receive Bluetooth beams.

3. Now you're ready to beam. On your Lobster 700TV, select an item to beam. The item can be an appointment in your calendar, a task, a contact card, or a file.

4. Click **Menu > Beam [type of item]**.

5. Select the device name to which you want to beam.

6. Click **Beam**.

7. If you beam a calendar, task, or contact item to your computer and it is not automatically added to Outlook, click **File > Import and Export** to import it to Microsoft Outlook on your computer.

To beam information to a Bluetooth-enabled device, such as another phone, create a Bluetooth partnership and then do steps 3 through 6 in the above procedure.

Notes

- If the computer or device you want to beam to cannot be detected by your Lobster 700TV, make sure that it is turned on, discoverable, and within close range (10 metres) of your Lobster 700TV.
- The default folder on your computer where beamed items are stored may be
  C:\Documents and Settings\your_username\My Documents.
- If your computer's Bluetooth adapter is installed using a third-party provided driver, the folder location where it stores beamed items will be indicated in the **Information Exchange** tab of the **Bluetooth Configuration** utility.

Use the Lobster 700TV as a Bluetooth modem

You can connect your Lobster 700TV to a notebook or desktop computer through Bluetooth and use the Lobster 700TV as a modem for the computer.

To connect your Lobster 700TV to the computer through Bluetooth, you need a Bluetooth radio adapter (or USB Bluetooth dongle) for your computer.

To set up a Bluetooth connection between the Lobster 700TV and the computer (in Windows XP SP2)

1. On the Lobster 700TV, turn on Bluetooth and set it to discoverable mode.

2. Connect a Bluetooth radio adapter to your computer. (Refer to the manufacturer's documentation for details on how to install.)

   After a Bluetooth radio adapter is installed on your computer, the Bluetooth Devices icon appears on the Control Panel and System Tray.

3. In the Bluetooth Devices window, click **Add**.

4. The Add Bluetooth Device Wizard opens. Select the **My device is set up and ready to be found** check box, then click **Next**.

5. The wizard then detects your Lobster 700TV as a new device and displays its name in the dialogue box. Select the device name, then click **Next**.

6. Select **Let me choose my own passkey**, then enter a passkey (1 up to 16 digits) that serves as an identification number for establishing a secure connection between the Lobster 700TV and the computer. Click **Next**.

7. A confirmation message then appears on your Lobster 700TV. Click **Yes** to accept the connection, enter the same passkey, then click **Next**.

8. On the computer, click **Finish** to exit the wizard.

9. On the Lobster 700TV's Device Added screen, click **OK**.

10. Enter a display name for the computer, then click **Next**.

11. On the Services screen, click **Done**.

12. On the Home screen of your Lobster 700TV, click **Start >**

Accessories > Wireless Modem.

13. Select **Bluetooth** as the Connection type.

14. To use your Lobster 700TV as a GPRS modem, set the **Access point name (APN)**. To set, click **Menu > APN Setting** and enter the access point name.

15. On your computer, disable ActiveSync.

Note   To disable ActiveSync on your computer, click **File > Connection Settings** and then clear **Allow connections to one of the following**.

16. Click **Menu > Start** on your Lobster 700TV.

After successfully connecting your Lobster 700TV to the computer via Bluetooth, the next thing to do is to add your Lobster 700TV as a Bluetooth modem to your computer.

To add the Lobster 700TV as a Bluetooth modem

1. On the computer, click **Start > Control Panel > Phone and Modem Options**.

2. Click the **Modems** tab. Check if there is a Bluetooth modem, "Generic Bluetooth Modem" or "Standard Modem over Bluetooth Link," listed. If there is, skip to step 6.

3. If there is no Bluetooth modem listed on the **Modems** tab, click **Add**.

4. In the Add Hardware Wizard, click **Next**.

5. On the Select Bluetooth Device screen, select the phone name and then click **OK**.

6. On the **Modems** tab, select the Bluetooth modem listed and then click **Properties**.

7. Click the **Advanced** tab, then in the **Extra initialization commands** text box, enter:
    AT+CGDCONT=1,"IP","APN"
    where APN is the access point name provided by your mobile network operator to give you access to the Internet. Then click **OK**.

8. Click **OK** to exit the **Phone and Modem Options**.

Your Lobster 700TV is now set up as a Bluetooth modem. For details about how to connect to the Internet, see "Dial-up and connect to the Internet" in this chapter.

Chapter 6

Exchanging Messages and Using Outlook

6.1 Using E-mail and Text Messages

Messaging is where all of your e-mail accounts and your text message account are located. You can send and receive Outlook e-mail, Internet e-mail through an Internet service provider (ISP), and text messages. You can also access e-mail from work using a virtual private network (VPN) connection.

Set up Outlook e-mail

When starting ActiveSync on your computer for the first time, the Synchronisation Setup Wizard prompts you to set up a synchronisation relationship. This allows you to synchronise Outlook e-mail and other information between your Lobster 700TV and your computer or the Exchange Server. If you have already set up synchronisation through the wizard, then your Lobster 700TV is ready to send and receive Outlook e-mail. For information about the Synchronisation Setup Wizard, see "To install and set up ActiveSync on the computer" in Chapter 3.

If you have not set up a synchronisation relationship yet, do the following to set up your Lobster 700TV to synchronise Outlook e-mail:

1. To set up and connect to an over-the-air connection (GPRS or ISP dial-up) to synchronise remotely, follow the procedures in "Connecting to the Internet" in Chapter 5.

2. Disconnect your Lobster 700TV from your computer or LAN. (If you have an over-the-air connection, there is no need to disconnect.)

3. Click **Start > ActiveSync**.

4. If you want to synchronise e-mails directly with the Exchange Server on a private network such as your corporate network, follow the steps in "Synchronise Outlook information with Exchange Server" in Chapter 3.

5. Choose the information types to synchronise. Make sure **E-mail** is selected. For details, follow the steps in "To change which information is synchronised" in Chapter 3.

Everytime you want to manually send or receive Outlook e-mail on your Lobster 700TV, just connect your Lobster 700TV to your computer, LAN, or over-the-air connection, then click **Sync** on the ActiveSync screen or click **Menu > Send/Receive** in Outlook on your Lobster 700TV.

For details about scheduling automatic synchronisation or setting a synchronisation time with the Exchange Server, see "Schedule synchronisation with Exchange Server" in Chapter 3.

Set up a POP3/IMAP4 e-mail account

You need to set up an e-mail account that you have with an Internet service provider (ISP) or an account that you access using a VPN server connection (typically a work account) before you can send and receive e-mail.

1. On the Home screen, click **Start > Messaging** and click any item on the Messaging screen.

2. Click **Menu > Options > New Account**.

3. In **Your name**, enter your display name for e-mail messages.

4. In **E-mail address**, enter the e-mail address for this account.

5. Select **Attempt to obtain e-mail settings from the Internet** and click **Next**.

Auto Setup attempts to download necessary e-mail server settings so that you do not need to enter them manually. If the account is set up successfully, you will be prompted to send and receive e-mail.

If **Auto Setup** is unsuccessful or you have an account you access using a VPN server connection, contact your ISP or network administrator for the following information and enter it manually:

Setting	Description
User name	Enter the user name assigned to you by your ISP or network administrator. This is often the first part of your e-mail address, which appears before the at sign (@).
Password	Choose a strong password. You have the option to save your password so you do not need to enter it each time you connect to your e-mail server.
Domain	Not required for an account with an ISP. May be required for a work account.
Server type	Select POP3 or IMAP4.
Account name	Enter a unique name for the account, such as "Work" or "Home." This name cannot be changed later.
Network	Enter the type of network your e-mail server connects to.
Incoming server	Enter the name of your e-mail server (POP3 or IMAP4).
Require SSL connection	Select this to ensure you always receive e-mail for this account using an SSL connection. This enables you to receive personal information more securely. Please note that if you select this and your ISP does not support an SSL connection, you will not be able to connect to receive e-mail.
Outgoing server	Enter the name of your outgoing e-mail server (SMTP).
Outgoing server requires authentication	Select this if your outgoing e-mail server (SMTP) requires authentication. Your user name and password from above will be used.
Outgoing server settings	Your outgoing e-mail server may require different authentication settings than your incoming e-mail server.
Use different user name for outgoing server	Select this if your outgoing e-mail server requires a different user name and password than the ones you entered before.
User name:	Enter your user name for the outgoing e-mail server.
Password:	Enter your password for the outgoing e-mail server.
Domain:	Enter the domain of the outgoing e-mail server.
Require SSL connection: (Outgoing mail server only)	Select this to ensure you always send e-mail from this account using an SSL connection. This enables you to send personal information more securely. Please note that if you select this and your ISP does not support an SSL connection, you will not be able to send e-mail.

Send and receive messages

To compose and send an e-mail or text message

1. On the Home screen, click **Start > Messaging**.
2. Select an e-mail account, or select **SMS**. Then, click **Select**.
3. Click **New**.
4. Enter the e-mail address or phone number of one or more recipients, separating them with a semicolon (;). To access addresses and phone numbers from Contacts, in **To,** press ENTER and select a recipient from the list.
5. Enter a message.
6. Click **Send**.

Note   If you are working offline, e-mail messages are moved to the Outbox folder and will be sent the next time you connect. Text messages are sent immediately.

Tips

- To set the priority of an e-mail message, click **Menu > Message Options**.
- To cancel any message, click **Menu > Cancel Message**.
- If you are sending a text message and want to know if it is received, before sending the message, click **Menu > Message Options**. Select **Request message delivery notification**.

To reply to or forward a message

1. From an open message, click **Reply**, or **click Menu > Reply All** or **Forward**.
2. Enter a message in the message area.
3. Click **Send**.

Note   If you are replying to or forwarding e-mail from Outlook E-mail, you will send less data if you do not edit the original message. This may reduce data transfer costs based on your rate plan.

To exclude your e-mail address when replying to all

When you reply to all the recipients of an e-mail, your own e-mail address also gets added to the recipient list. You can customise ActiveSync so that your e-mail address is excluded from the recipient list.

1. On the Home screen, click **Start > ActiveSync**.
2. Click **Menu > Options**.
3. Select **Email**, and click **Settings**.
4. Click **Menu > Advanced**.
5. In the **Primary e-mail address** text box, enter your e-mail address.

6. Click **Done**.

To add an attachment to an e-mail message

1. In a new message, click **Menu > Insert** and then click **Picture**, **Voice Note**, or **File**.
2. Browse and select the file or picture you want to attach, or record a voice note.

To download attachments

• In an open message with an attachment, select the attachment. The attachment is downloaded the next time you synchronise or connect to your e-mail server when sending and receiving e-mail.

Download messages

The manner in which you download messages depends on the type of account you have:

- • To send and receive e-mail for an Outlook E-mail account, begin synchronisation using ActiveSync. For more information, see "Set up Outlook e-mail" in this chapter.

- • To send and receive e-mail messages for an e-mail account that you have with an Internet Service Provider (ISP) or that you access using a VPN server connection (typically a work account), download messages through a remote e-mail server. For more information, see "To download messages from the server" below.

- • Text messages are automatically received when your Lobster 700TV is turned on. When your Lobster 700TV is in flight mode, messages are held by your service provider until you turn off flight mode.

To download messages from the server

To send and receive e-mail messages for an e-mail account that you have with an Internet Service Provider (ISP) or that you access using a VPN server connection (typically a work account), you first need to connect to the Internet or your corporate network, depending on the account.

1. On the Home screen, click **Start > Messaging**.

2. Select the e-mail account.

3. Click **Menu > Send/Receive**. The messages on your Lobster 700TV and e-mail server are synchronised as follows: new messages are downloaded to the Lobster 700TV Inbox folder, messages in the Lobster 700TV Outbox folder are sent, and messages that have been deleted from the server are removed from the Lobster 700TV Inbox folder.

Tip   If you want to download the entire message, select the message and click **Menu > Download Message**. The remainder of the message will be downloaded the next time you send and receive e-mail.

Individually sign and encrypt a message

Encrypting an Outlook e-mail message protects the privacy of the message by converting it from plain, readable text into cipher (scrambled) text. Only the recipient who has the authorisation key can decipher the message.

Digitally signing a message applies your certificate with the authorisation key to the message. This proves to the recipient that the message is from you and not from an imposter or a hacker, and that the message has not been altered.

To digitally sign and encrypt a new message

1. In the message list, select **Outlook E-mail**.
2. Click **New**.
3. Click **Menu > Message Options**.
4. In the **Security** field, select the **Encrypt message** and **Sign message** check boxes. Then click **Done**.
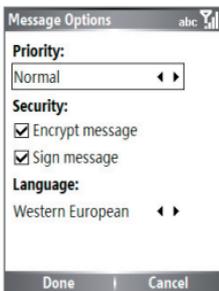
Verify the digital signature on a signed message you receive

To verify a digital signature in the message that you receive, do the following:

1. Open the Outlook e-mail message that has been digitally signed.
2. At the top of the message, click **View Signature Status**.
3. Click **Menu > Check Certificate**.

Outlook Email (1)	Signature Information
To: tp10@misip.com	**Signature Status:**
Sent: 23/05/2006 17:48	The signature may not be valid; no online check has been made. Click Menu > Check Certificate.
⚠ View signature status	
Sahoo S (TPE)	**Signed By:** Santanu Sahoo
test mail	sahoo_s@htc.com.tw
this is a test mail...	**Signing Time:**
✉ Get the rest of this message (8K)	23/05/2006, 1 Check Certificate
	2 View Certificate
Reply | Menu	Done | Menu

4. To view the details of the certificate in the message, click **Menu > View Certificate**.

Note   There can be several reasons why a digital signature is not valid. For example, the sender's certificate may have expired, it may have been revoked by the certificate authority, or the server that verifies the certificate is unavailable. Contact the sender to report the problem.

Manage folders

Each Messaging account has its own folder hierarchy with five default Messaging folders: Inbox, Outbox, Deleted Items, Drafts, and Sent Items. The messages you receive and send through the account are stored in these folders. You can also create additional folders within each hierarchy. Folders for e-mail accounts behave differently depending on the type of e-mail account you have.

If you set up an Outlook e-mail account to sync with Exchange Server or a computer (PC), e-mail messages in the Inbox folder in Outlook will be synchronised automatically with your Lobster 700TV. You can select to synchronise additional folders by designating them for synchronisation. The folders you create and the messages you move will then be mirrored on the e-mail server. For example, if you move two messages from the Inbox folder to a folder named Family, and you have designated Family for synchronisation, the server creates a copy of the Family folder and copies the messages to that folder. You can then read the messages while you are away from your PC. You can

only create and delete folders on your Lobster 700TV when you are connected to an Exchange e-mail server.

Similar to the Outlook account, if you set up an account to send and receive mail using an IMAP4 e-mail server, all messages on the Lobster 700TV are copies of the messages on the server. The folders you create locally on the Lobster 700TV and the e-mail messages you move to these folders are mirrored on the e-mail server. Moving a message on the Lobster 700TV moves the copy on the server the next time you send and receive e-mail for that account. Therefore, messages are available to you anytime you connect to your e-mail server, whether it is from your Lobster 700TV or PC. This synchronisation of folders occurs whenever you connect to your e-mail server, create new folders, or rename/delete folders when connected. You can also set different download options for each folder.

If you set up an account to send/receive mail using a POP3 e-mail server, e-mail messages you move to the Deleted Items folder on the Lobster 700TV will break the link between the messages on the Lobster 700TV and their copies on the e-mail server. The next time you connect to send and receive mail, the e-mail server will detect the messages that are in the Deleted Items folder on the Lobster 700TV and will delete those messages from the e-mail server. All other messages in other folders remain on both the Lobster 700TV and the e-mail server.

6.2 Using MMS Messages

Creating and sending Multimedia Message Service (MMS) messages to your friends and family is fun and easy. You can include or capture photos or video clips, include or record audio, add text, then send them along with your MMS message.

To access MMS

Do any of the following:

- On the Home screen, click **Start > Messaging > MMS**.

- From the Pictures & Videos programme, select a picture in My Pictures, and click **Menu > Send**. Select **MMS** as the messaging account to send the picture along with the message.

- From the Camera programme, capture a photo and then click the Send icon (🖃); select **Send via MMS** and click **Send**. You can also record an MMS video clip and click the Send icon (🖃) to send via MMS.

To access MMS message folders

- Click **Start > Messaging > MMS**, then click **Menu > Folders**.
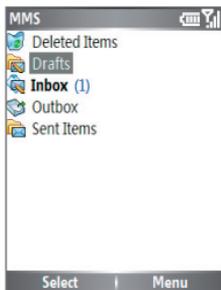
MMS Message Folders

Edit MMS settings

When you send an MMS message, an SMS notification message is sent initially to the recipient, while your MMS message will be temporarily stored on an MMS server of your wireless service provider. When others send you an MMS message, similarly, the MMS message will be stored on the MMS server, awaiting for you to retrieve it. Hence,

your Lobster 700TV must be configured with the location of the MMS server for you to be able to send and receive MMS messages on your Lobster 700TV.

When you purchase a Lobster 700TV, it is already preset with your wireless service provider's MMS server settings. If you accidentally lost the preset settings or you changed to another wireless service provider, follow the steps below to configure MMS settings.

To configure MMS settings

1. On the MMS main screen, click **Menu > Options > Account Options > MMS** to open the Preferences screen.

2. Select or clear the provided check boxes according to your needs. You can choose to keep track of your MMS messages, retrieve messages immediately, accept or reject messages, and request a delivery or read receipt. You can also specify a resolution for images you send and message delivery attempts.

3. On the Preferences screen, click **Menu > MMSC Settings > Edit** to access Multimedia Messaging Service Centre (MMSC) settings.

4. Check if your Lobster 700TV is preset with MMS server settings.

   If there are no preset settings, click **Menu > New** on the MMSC Settings screen and enter the following information, which you can get from your wireless service provider:
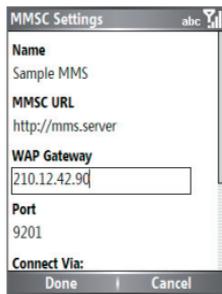
- **Name**. A descriptive name, such as your wireless service provider name.

- **MMSC URL**. URL address of the MMS server.

- **WAP Gateway**. Location of the MMS server, which is usually in the form of an IP address.

- **Port**. HTTP port number used for connecting to the MMS server and for file transfer.

- **Connect Via**. Select **The Internet** from the list.

- **Max. Sending Size**. Select the maximum MMS message size allowed by your wireless service provider.

- **WAP Version**. Select either **WAP 1.2** or **WAP 2.0**, depending on which one is being used by your wireless service provider.

5. Click **Done**.

The MMS server settings will then be added as an entry on the MMS Configuration screen.

Note If you add several MMS service providers to the MMSC Settings screen, you can choose one as your default MMS provider. Select the MMS provider's name in the list, then click **Menu > Set as Default**.

Create and send MMS messages

You can compose MMS messages in a combination of various slides, where each slide can consist of a photo, audio or video clip, and/or text.

Notes

- Please note that MMS is a charged service. In order to use MMS successfully, this has to be provisioned on your mobile account. Please contact the wireless service provider to have this provisioned as part of your calling plan.
- Please ensure the size of the MMS is within the limits of the wireless service provider if sending to another mobile phone user or sending to an e-mail address.

To start composing an MMS message

1. On the Home screen, click **Start > Messaging > MMS > New**.

2. In **To**, enter the recipient's phone number or e-mail address directly, or press ENTER to choose a phone number or an e-mail address from Contacts. You can also click **Menu > Recipients > Add** to add a new contact entry.

3. In **Subject**, enter a subject for your message.

4. Click **Insert Picture/Video** to select a photo or video clip from the Select Media screen and insert it.

5. Enter text and insert audio clips by clicking the respective fields.

6. Click **Send** to send the message.

Note   To send a copy of this message to others, access **Cc** and **Bcc** by clicking **Menu > Send Options**. In these fields, enter the recipient's phone number or e-mail address or click **Menu > Recipients > Add** to add from Contacts.

The following symbols act as shortcuts to some of the options on the MMS Message screen.

- Press NAVIGATION left (◀) to go to the previous slide.

- Press NAVIGATION right (▶) to go to the next slide.
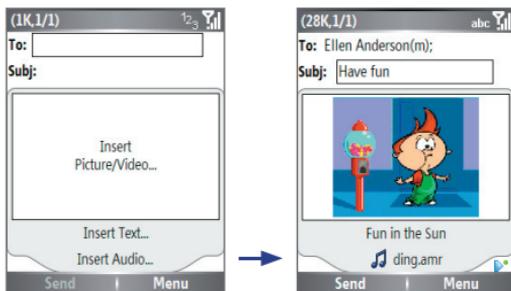
Composing an MMS Message

To create an MMS message from a template

- On the blank MMS message screen, click **Menu > Template > New from Template** to compose a message using a predefined template.

Note   To save a message as a template, create a message or open an existing message, and click **Menu > Template > Save as Template**.

To insert a photo or video clip into an MMS message

You can add either a still image or a video clip to each individual slide on the MMS message screen.

1. Click **Insert Picture/Video** to insert a photo or video clip.

2. Select a picture or video clip on the Select Media screen. This is the My Pictures folder where images and video clips are displayed in thumbnail view. To navigate to any other folder containing pictures or videos, click **Menu > Change Folder**.

3. Select a photo or video clip by using NAVIGATION, and click **Select** or **Menu > Select** to insert it.

On the Select Media screen, you can view the thumbnails in list view, open an item to view it, or delete an item by clicking **Menu** and choosing the appropriate option. You can even discard this photo or video clip by pressing BACK. To capture a new photo or video clip and send it immediately with the message, click **Menu > Capture Picture** or **Menu > Capture Video**. The newly captured photo or video clip is automatically inserted into your message.

To add predefined text to an MMS message

You can instantly add text to any slide from a list of predefined words or phrases, called Canned Text.

- On the MMS message screen, click **Menu > Insert Object > Canned Text** and then click **Select** or **Menu > Select** to add a text string from the Canned Text list.

Note   To edit or delete a phrase on the Canned Text list, select a text string and click **Menu > Edit** or **Menu > Delete**. To create and add a new phrase to the list, click **Menu > New**.

To add an audio clip to an MMS message

You can add audio clips to your MMS messages. However, you can add only one audio clip per slide.

1. Click **Insert Audio** to insert an audio clip.
   Select an audio clip on the Select Audio screen.

Note By default, the audio clips listed on the Select Audio screen are from the My Sounds folder. To navigate to any other folder containing audio clips, click **Menu > Change Folder**.

2. Select an audio clip using NAVIGATION, and click **Select** or **Menu > Select** to insert it.

Note You can play and listen to the audio clip by clicking **Menu > Play** before you insert it.

Otherwise, to record a new audio clip, click **Menu > Capture Audio**. Then click **Record** to start recording and **Stop** to stop recording. Click **Play** to listen to the new audio clip you captured, then click **Done**.

The new audio clip is then added to your MMS message.

To set options for an MMS message

While composing an MMS message, you can set the following options for the message by clicking **Menu**.

Option	Allows you to
Recipients	Specify the phone number or e-mail address of the recipient(s).
Insert Object	Choose to insert a picture/video, audio, or predefined text.
Capture	Capture a photo, audio or video clip to be inserted into the message.
Attachments	Choose to attach a vCard, vCalendar, or other file.
Remove Picture/ Remove Video	Delete a photo or video clip from the message.
Remove Audio	Delete an audio clip from the message.
Remove Text	Delete text from the message.
Slides	Add and remove slides, view the next or previous slides, and specify the duration of slides.

Option	Allows you to
Cancel Message	Cancel the message and go back to the MMS Messaging folders screen.
Background	Choose a background colour from the list.
Template	Compose a message using a predefined template, and save a composed or existing message as a template.
Send Options	Specify the message delivery time, validity, priority, class, and other settings for a message.
Preview Message	Play back the contents of the MMS message before sending it.
Send Message	Send the message to the recipients.

View and reply to MMS messages

To receive MMS messages

- On any MMS message folder screen, click **Menu > Send/ Receive**.
  By default, messages are automatically downloaded to your Lobster 700TV.

To view an MMS message

You can view MMS messages in several ways.

- Press ENTER to view and play the message on your Lobster 700TV. Click **Pause** or **Menu > Stop** to pause the playback of the message.
- Click **Menu > Object View** to see a list of files included in the message. To open a file, select it and click **Open**. To save a file, select it, and click Save, **Menu > Save Audio**, or **Menu > Save Photo**.
- View each slide included in the message by clicking **Menu > Next**.

To reply to an MMS message

- Click **Menu > Reply > Reply** to reply to the sender of the message, or click **Menu > Reply > Reply All** to reply to all the recipients listed in the To and CC boxes of the message. Click **Menu > Reply > Forward** to forward the message to someone else.

6.3 Using Pocket MSN Messenger

Pocket MSN Messenger delivers the features of MSN Messenger to your Lobster 700TV. With Pocket MSN Messenger, you can do the following:

- Send and receive instant messages.
- See which contacts are online or offline.
- Subscribe to status updates for selected contacts so you know when they come online.
- Block contacts from seeing your status or sending you messages.

Before you can use MSN Messenger, your Lobster 700TV must be connected to the Internet. For information about setting up an Internet connection, see "Connecting to the Internet" in Chapter 5.

Important Note You must have either a Microsoft .NET Passport or a Hotmail account to use MSN Messenger. If you have a Hotmail.com or MSN.com e-mail address, you already have a Passport. To get a Passport account, go to http://www.passport.com. To get a Hotmail account, go to http://www.hotmail.com.

To start MSN Messenger
  1. On the Home screen, click **Start > Pocket MSN**.
  2. Click **MSN Messenger**.

To sign in or out
  - On the main MSN Messenger screen, click **Sign In**. Enter the e-mail address and password for your Passport or Hotmail account, and click **Sign In**.
    Signing in may take several minutes, depending on the connection speed.
  - To sign out, click **Menu > Sign Out**.

To add or delete contacts
  - To add a contact, click **Menu > Add Contact**, and follow the instructions on the screen.
  - To delete a contact, select the contact and click **Menu > Delete Contact**.

To send an instant message
1. Click the contact to whom you will send a message.
2. Enter your message in the text entry area at the bottom of the screen, and click **Send**.

Note   To quickly add common phrases, click **Menu > My Text** and select a phrase in the list.

To block or unblock contacts
- To block a contact from seeing your status and sending you messages, select the contact and click **Menu > Block**.
- To unblock a contact, select the contact, and click **Menu > Unblock**.

To change your own Messenger status
1. Click your own name at the top of the screen.
   Your current status is indicated by a bullet point in the displayed list.
2. Select a status (such as Out To Lunch) from the list.

To change your display name
1. Click **Menu > Options**.
2. In **My display name**, enter the name you want to display to others in MSN Messenger.
3. Click **Done**.

6.4 Using Calendar

Use Calendar to schedule appointments, including meetings and other events. Your appointments for the day can be displayed on the Home screen. If you use Outlook on your PC, you can synchronise appointments between your Lobster 700TV and PC. You can also set Calendar to remind you of appointments with a sound, for example.

To schedule an appointment

1. On the Home screen, click **Start > Calendar**.
2. Click **Menu > New Appointment**.
3. Enter information about the appointment.
4. To schedule an all-day event, in **End time**, select **All day event**.
5. Click **Done**.

Note All-day events do not occupy blocks of time in Calendar; instead, they appear in banners at the top of the calendar.

To make an appointment recurring

1. On the Home screen, click **Start > Calendar**.
2. Click the appointment and click **Edit**.
3. Scroll to **Occurs** and click one of the recurrence options.
4. Click **Done**.

To view your schedule

You can view your schedule in three different views: Month, Week, and Agenda.

1. On the Home screen, click **Start > Calendar**.
2. Do one of the following:
   • Click **Menu > Month View**.
   • Click **Menu > Week View**.
   • Click **Menu > Go to Today**, or from **Week** or **Month** view, click **Menu > Agenda View**.

To send a calendar appointment

You can send a calendar appointment to another phone over MMS.

1. On the Home screen, click **Start > Calendar**.
2. Select an appointment, then click **Menu > Send as vCalendar**.
3. Enter the recipient in the **To** line of the MMS message, then click **Send**.

6.5 Using Contacts

Contacts is your address book and information storage for the people and businesses you communicate with. Store phone numbers, e-mail addresses, home addresses, and any other information that relates to a contact, such as a birthday or an anniversary date. You can also add a picture or assign a ring tone to a contact.

From the contact list, you can quickly communicate with people. Click a contact in the list for a summary of contact information. From there, you can call or send a message.

If you use Outlook on your PC, you can synchronise contacts between your Lobster 700TV and PC.

To create a new contact

1. On the Home screen, click **Contacts > New** or **Start > Contacts > New**.
2. Enter information for the new contact.
3. Click **Done**.

Tips
- If someone who isn't in your list of contacts calls you or sends you a message, you can quickly create a contact from Call History or from the message by clicking **Menu > Save to Contacts.**
- In the list of contact information, you'll see where you can add a picture or assign a ring tone to a contact.

To create a new contact on both your Lobster 700TV and SIM card

1. On the Home screen, click **Start > Contacts > Menu > New SIM Contact**.
2. Enter information for the new contact and then click **Done**.

Tip   To manage your SIM card contacts, use SIM Manager. To access SIM Manager, click **Start > Accessories > SIM Manager**. SIM Manager lets you copy contacts from Contacts to the SIM card, add SIM card contents to Contacts, show SIM card storage information, and more.

To view and edit a contact information

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. Click the contact whose information you want to view.
3. To edit the information, click **Menu > Edit**.
4. When finished making changes, click **Done**.

To call a contact from the contact list

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. Click the contact to call.
3. Press TALK (📞). The contact's default phone number is dialed.

Tip   To call a phone number other than the default, click the contact, scroll to the number you want to dial, and press TALK (📞).

To send an e-mail to a contact

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. Click the contact.
3. Click the e-mail address.
4. Select the e-mail account to use.
5. Enter a subject, compose your message, and click **Send**.

To send a text message to a contact

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. Click the contact, and click **Menu > Send Text Message**.
3. Compose your message, and click **Send**.

To find a contact

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. If you are not in Name view, click **Menu > View By > Name**.
3. Do one of the following:
   • Begin entering a name or phone number of the contact until the contact is displayed. When you press a number, such as 5, you find names that begin with J, K, and L, as well as phone numbers that start with 5. The next number you press continues to narrow the search. For example, to find "John," you would press 5, 6, 4, and then 6.

- Filter the list by categories. In the contact list, click **Menu > Filter**. Then click a category you have assigned to a contact. To show all contacts again, select **All Contacts**.

- Locate the contact by company. In the contact list, click **Menu > View By**, and click **Company**. Click the company to see the contacts who work there.

To find a contact online

In addition to having contacts on your Lobster 700TV, you can also access contact information from your organisation's Global Address List (GAL). GAL is the address book that contains all user, group, and distribution list e-mail addresses of your organisation, and it is stored on the Exchange Server. By having direct online access to it from your Lobster 700TV, it is quick and easy for you to plan a meeting and e-mail a meeting request immediately to anyone in your organisation.

Access to the GAL is available if your organisation is running Microsoft Exchange Server 2003 SP2 and you have completed your first synchronisation with the Exchange Server.

1. Synchronise with Exchange Server if you have never done so.

2. Click **Start > Contacts > Menu > View By > Name**.

3. Do either of the following:

   - In Contacts, click **Menu > Find Online**.
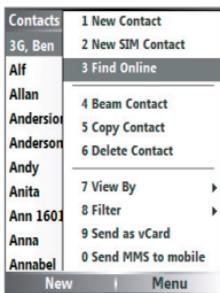
- In a new message, in the **To** box, click **Menu > Add Recipient> Menu > Find Online**.
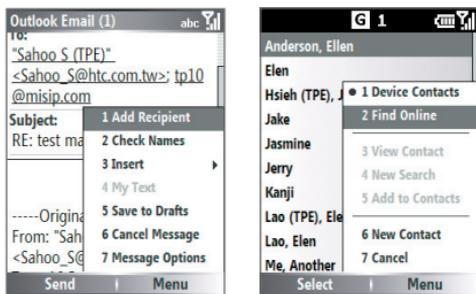
4. Enter the contact name and click **Find**. Select one contact in the result list and click **Select**.

Notes
- Your Lobster 700TV must be set up with a data connection.
- You can search on the following information as long as that information is included in your organisation's GAL: First name, Last name, E-mail name, Display name, E-mail address, or Office location.

To filter the contact list

Contacts that have categories assigned are displayed in the list when you filter by category.

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. Click **Menu > Filter**.
3. Click a category to filter.

To assign a ring tone to a contact

To easily identify who is calling you, you can assign a custom ring tone to each contact.

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. Click the contact you want to assign a ring tone to.
3. Click **Menu > Edit**.
4. Click **Custom ring tone** and select the ring tone you want.
5. Click **Done**.

To assign a picture to a contact

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. Click the contact.
3. Click **Menu > Edit**.
4. Click **Picture**.
5. Click the picture you want to add.

To send a contact's details

You can send a contact card to another phone over MMS.

1. On the Home screen, click **Contacts** or **Start > Contacts**.
2. Select a contact, then click **Menu > Send as vCard**.
3. Enter the recipient in the **To** line of the MMS message, then click **Send**.

6.6 Using Tasks

Use Tasks to keep track of things you need to do. A task can occur once or repeatedly (recurring). You can set reminders for your tasks and you can organise them using categories. Your tasks are displayed in a task list. Overdue tasks are displayed in red.

To create a task

1. On the Home screen, click **Start > Tasks**.

2. In the **Enter new task here** box, enter the task name and press ENTER.

Notes
- You can synchronise information on your Lobster 700TV with your PC to keep your task list up to date in both locations.
- If you create a new task with a reminder on your PC and then synchronise tasks with your Lobster 700TV, the reminder will play at the time that was set on your PC.

To delete a task

1. On the Home screen, click **Start > Tasks**.

2. Select the task, and click **Menu > Delete Task**.

To locate a task

1. On the Home screen, click **Start > Tasks**.

2. In the task list, do one of the following:
- To sort the list, click **Menu > Sort by**, and click a sort option.
- To filter the list by category, click **Menu > Filter**, and click the category you want to be displayed.

Note   Categories appear only in tasks that are synchronised with your PC.

Tip   To filter your tasks further, click **Active Tasks** or **Completed Tasks**.

To mark a task as completed

1. On the Home screen, click **Start > Tasks**.

2. Select the task, and click **Complete**.

6.7 Using Voice Notes

Use Voice Notes to create short voice recordings. Voice notes are included in the All Notes list and are named consecutively (Recording1, Recording2, and so on).

To create a voice note

  1. On the Home screen, click **Start > Voice Notes**.

  2. Hold the Lobster 700TV's microphone near your mouth.

  3. Click **Record** and say your voice note.

  4. Click **Stop** to stop recording a voice note.

To delete a voice note

  1. On the Home screen, click **Start > Voice Notes**.

  2. Select the voice note to delete.

  3. Click **Menu > Delete**.

  4. Click **Yes**.

Tip   If you delete a voice note that has a default name, such as Recording1, this name becomes available for a new voice note.

To listen to a voice note

  1. On the Home screen, click **Start > Voice Notes**.

  2. Select the voice note to play, and press ENTER.

Tip   To stop listening to the voice note, click **Stop** while the voice note is playing.

To use a voice note as a ring tone

  1. On the Home screen, click **Start > Voice Notes**.

  2. Select the voice note, and click **Menu > Set As Ringtone**.

Chapter 7

Experiencing Multimedia

7.1 Using Camera and Video Recorder

Taking photos and shooting video clips with audio are easy with your Lobster 700TV's built-in camera.

To open Camera or Video Recorder
Do any of the following:

- On the Home screen, click **Start > Camera**.
- On the Home screen, click **Start > Video Recorder**.
- Press the CAMERA button on your Lobster 700TV.

To exit Camera or Video Recorder
- Press END (📞).

To capture photos and video clips
You can do one of the following to capture photos and video clips:

- Click **Capture** on the Camera screen to take a photo. Also, click **Capture** to start recording a video clip and then click **Stop** to end the recording.
- Press the CAMERA button once to take a still image or to start recording a video clip. When capturing video, you can also stop video recording by pressing this button.
- Alternatively, you can press the ENTER button on the NAVIGATION control to take a picture when you are capturing a still image. Press this button to start recording a video clip; press it again to stop recording.

Capture modes
The Camera programme lets you capture pictures and video clips by using various built-in modes. By default, Camera opens in the capture mode you last accessed. The title bar displays the active capture mode.

To change the capture mode
- On the Camera screen, click **Menu > Capture Mode** and select a capture mode from the list.

The available capture modes are as follows:

Capture mode	Function
Photo (📷)	Captures standard still images.
Video (📹)	Captures video clips, with or without audio.
MMS Video (📹)	Captures video clips suitable for sending via MMS.
Contacts Picture (📇)	Captures a still image suitable for assigning as an identification photo to a contact.
Picture Theme (🖼)	Captures still images and places them within frames.
Sports (🏃)	Captures a sequence of still images (3 or 5 frames) automatically for a short duration at a defined frequency.

Using the above capture modes, the camera captures files in the following formats:

Capture type	Format
Still Image	JPEG
Video	Motion-JPEG AVI (.avi) MPEG-4 (.mp4) H.263 baseline (.3gp)
MMS Video	MPEG-4 (.mp4) H.263 baseline (.3gp)

Camera mode icons and indicators

The Camera [Photo] screen
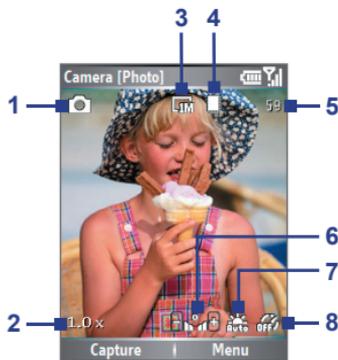
1. **Capture mode.** Indicates the current capture mode.

2. **Zoom-ratio.** Indicates the current zoom ratio. Press NAVIGATION up or down to increase or decrease the zoom level.

3. **Resolution.** Indicates the image or video size for the current capture mode. For the list of available resolutions, see the table in "Use Zooming."

4. **Storage location.** Indicates where the captured images and video clips will be saved. The [ ] icon indicates the Lobster 700TV's main memory; the [ ] icon indicates the storage card.

5. **Remaining number Indicator.** In Photo, Contacts Picture, Picture Theme, and Sports, this shows the remaining, available shots of pictures that you can take based on current settings. In Video and MMS Video modes, this shows the remaining duration that can be recorded. While recording video, this shows the recorded duration.

6. **Brightness.** Allows you to adjust the brightness value from -2 to +2 (increments of 0.5) by pressing NAVIGATION left or right.

7. **White Balance.** Indicates the current white balance setting.

: Auto; : Daylight; : Night; : Incandescent;
: Fluorescent.

8 **Self-timer.** Indicates the current Self-timer setting while capturing images. Click **Menu > Self-timer** to select the Self-timer setting (**Off**, **2 seconds**, or **10 seconds**).

The Camera [Video] screen

Recording Status

The Recording Status indicator shows a red, blinking indicator while video recording is in progress.

The Camera [Picture Theme] screen
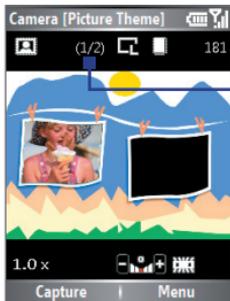
Template Status

The Template Status displays the current and total number of photos that can be taken using the selected template.

The Review screen

After capturing an image or recording a video clip, the Review screen appears allowing you to decide the action for the image/video file.

Icons for Photo, Video, MMS Video, and Picture Theme modes.

Icons for Contacts Picture mode.

Icons for Sports mode.

Icon	Function
	Back. Click to go back to Camera screen.
	Delete. Click to remove the captured image or video clip.
	Send. Click to send the captured image or video clip to someone via e-mail or MMS.
	View. Click to switch to Pictures & Videos programme to show the still image, or switch to Windows Media Player to play back the video clip.
	Assign to Contacts. Click to associate the photo to a selected contact.
	Browse. After you have taken photos in Sports mode, the total number of consecutive shots is shown in the lower right corner of the Review screen. Press NAVIGATION up or down to browse through the sequence of photos.

Use Still Image capture modes

While using Still Image capture modes such as Photo, Contacts Picture, Picture Theme, and Sports, you can capture a single still image by clicking **Capture**. You can also press the CAMERA button or the ENTER button on the NAVIGATION control to capture the image. Still images are captured and saved in the JPEG format.

While capturing an image in the Picture Theme mode, you can select a preset template. To browse and choose from different templates, click **Menu > Template** on the Camera screen to select a template. Depending on the chosen template, one or more photos may need to be taken for the template.

Use Video capture mode

While using the Video capture mode, you can click **Capture**, press the ENTER button, or press the CAMERA button on your Lobster 700TV to start recording a video clip (with audio if desired). To stop recording, click **Stop** or press either the ENTER button or the CAMERA button again. Your Lobster 700TV displays the first frame of the captured video clip by default on the Review screen.

Before you capture a video clip, click **Menu > Advanced > Capture Format** on the Camera screen to specify the file format. You can set the encoding format to Motion-JPEG AVI, MPEG-4, or H.263. You can also specify the recording limit in terms of time or file size by clicking **Menu > Advanced > Recording Limit**. To change the video resolution, click **Menu > Capture Settings > Resolution**.

Use MMS Video capture mode

While using the MMS Video capture mode, click **Capture** on the Camera screen to start capturing a video clip. You can also press the ENTER button or the CAMERA button on your Lobster 700TV to start recording a video clip (with audio if desired). To stop recording, click **Stop** or press either the ENTER button or the CAMERA button again.

The recording length of MMS video is fixed. The recording automatically stops when the preset length is reached. However, you can manually stop recording the video anytime. The time indicator at the top-right side of the screen indicates the time limit.

You can specify the encoding format to be either H.263 or MPEG-4 by clicking **Menu > Advanced > Capture Format**; however, the ideal format for MMS is H.263 (3GP).

After you capture the video file, click the Send icon (🖂) to send the file through MMS.

Use zooming

Before capturing a still image or a video clip, you can first zoom in to make the object in focus move closer, and you can zoom out to make the object move farther away. In all capture modes, press NAVIGATION up on your Lobster 700TV to zoom in, NAVIGATION down to zoom out. Alternatively, click **Menu > Zoom** to select a zoom ratio.

The camera zoom range for a picture or a video clip depends on the capture mode and capture size. The following table is a summary.

Please note the capture sizes available for certain capture formats also vary from one capture mode to another. The zoom range has been calculated based on the following ratio:

- 1.0x = normal size (no zooming)
- 2.0x = double enlargement
- 4.0x = four times enlargement
- 8.0x = eight times enlargement

Capture mode	Resolution	Zoom range
Video and MMS Video	Small (128 x 96)	1.0x, 2.0x
	Medium (176 x 144), default	1.0x, 2.0x
Photo	Small (160 x 120)	1.0x to 8.0x
	Medium (320 x 24)	1.0x to 4.0x
	Large (640 x 480)	1.0x to 2.0x
	1M (1280 x 1024), default	1.0x to 2.0x
Contacts Picture	Small (128 x 128)	1.0x to 4.0x
Picture Theme	Determined by the current template	Depends on the size of the currently loaded template
Sports	Small (160 x 120)	1.0x, 2.0x, 4.0x, 8.0x
	Medium (320 x 240)	1.0x, 2.0x, 4.0x
	Large (640 x 480), default	1.0x, 2.0x

Use the Camera Menu

Clicking **Menu** on the Camera screen allows you to select various capture modes and customise various settings for each mode. The following table provides a list of the general options in the Menu.

Option	Allows you to
Self-timer	Select the Self-timer option for capturing images: **Off**, **2 seconds**, or **10 seconds**. Selecting **2 seconds** or **10 seconds** delays the capturing by the specified time after you press CAMERA or ENTER.
Template	Select a template while using the Picture Theme mode.
Sports Settings	Choose settings while using the Sports mode. The **Capture Speed** option decides the capturing speed by selecting Slow, Moderate, or Fast. The **Snapshots** provides 3 or 5 frames for one shot.
Zoom	Zoom in or zoom out the object to be captured.
White Balance	Specify the white balance setting such as **Auto**, **Daylight**, **Night**, **Incandescent**, and **Fluorescent** to suit the lighting environment.
Capture Settings	Choose the Resolution to use and set the storage location (Lobster 700TV or storage card) for captured files. When capturing images, you can also set the Quality and enable Time Stamp. (Time Stamp only appears in Photo and Sports modes.)

Option	Allows you to
Capture Mode	Switch between different capture modes such as Photo, Video, Contacts Picture, and more. For details, see "Capture modes" earlier in this chapter.
Effect	Choose a special effect such as **Grayscale**, **Sepia**, or **Cool** to apply to your photos or video clips.
Advanced	Access more settings that lets you customise the Camera or Video Recorder functions. For details, see the following section "Advanced settings of the Camera Menu."
Pictures & Videos	Open the Pictures & Videos programme.

Advanced settings of the Camera Menu

• **Capture Format.** Specify the file format for the image/video.
• **Shutter Sound.** Choose whether or not you want the camera to make a shutter sound when you press the ENTER or CAMERA button to take photos or record video clips.
• **Review Duration.** Set a time length for displaying the captured image/video on the Review screen before automatically saving it and returning to the live Camera screen. Select **No Limit** if you do not want to impose a time limit.
• **Flicker Adjustment.** When taking indoor shots, flicker on the camera screen may be caused by inconsistencies between the vertical scan rate of the camera display and the flicker frequency of fluorescent lighting. To reduce flicker, you can change the flicker adjustment setting to Auto or to the proper frequency (**50Hz** or **60Hz**) of the country where your Lobster 700TV is being used.
• **Full Screen (Still images only).** Change the display of the Camera screen by selecting **On** or **Off**.
• **Record with Audio (Video and MMS Video only).** Select **On** to record audio with the captured video clips. This is selected by default. If you select **Off** and then capture a video clip, it will have no audio.
• **Controls.** Select **Show** or **Hide** to display or hide the indicators on the Camera screen.

- **Prefix.** Specify how to name captured images and video clips. When **Default** is selected, the file name of each new captured file is set to "IMAGE" or "VIDEO" followed by a sequential number, for example: IMAGE_001.jpg. You may also choose to name files using either the current **Date** or **Date & Time** as the prefix.
- **Counter.** By default, the newly captured image or video files are named with a prefix and some sequential numbers, such as 001, 002, and so on. To reset the numbering to "001" for your captured files, select **Reset**.
- **Recording Limit (Video and MMS Video only).** Specify the maximum time or file size for recording.
- **Template Folder (Picture Theme only).** By default, templates are stored in the \My Documents\Templates folder on the Lobster 700TV's **Main Memory**. If you transferred some templates to the storage card, set this option to **Main + Card** to specify that templates are located in both the main memory and the storage card.
- **Adjust.** This option allows you to adjust the camera display properties, such as **Saturation**, **Gamma**, and **Hue**. Press NAVIGATION up or down to select the property, and press NAVIGATION left or right to change the value.

7.2 Using Pictures & Videos

The Pictures & Videos programme allows you to view pictures and play GIF animation files and video clips on your Lobster 700TV. You can also view the pictures as a slide show, beam them, send them via a messaging programme, edit them, or set them as the background on the Home Screen.

To copy a picture or video clip to your Lobster 700TV

You can copy pictures from your PC and view them on your Lobster 700TV.

- Copy the pictures and video files from your PC or a storage card to the My Pictures folder on your Lobster 700TV.

For more information about copying files from your PC to your Lobster 700TV, see ActiveSync Help on your PC.

Note   You can also copy pictures and video files from your PC to your Lobster 700TV using a memory card. Insert the memory card into the memory card slot on your Lobster 700TV, and then copy them from your PC to the folder you created on the memory card.

To view pictures

1. On the Home screen, click **Start > Pictures & Videos**. The images in the My Pictures folder appear as thumbnails by default.

2. Select a picture and click **View**.

   If you cannot find a picture in the default My Pictures folder, click **Menu > Folders > My Device** to go to other folders.

To play GIF animation files

1. On the Home screen, click **Start > Pictures & Videos**.

2. Select the GIF animation file and click **View**.

To play videos

1. On the Home screen, click **Start > Pictures & Videos**. Video files appear as thumbnails with a 📹 icon.

2. Select a video and click **Play** to play it with the built-in Windows Media Player.

To view slide shows

You can view your pictures as a slide show on your Lobster 700TV. Pictures are shown in full-screen view with 5-second intervals between slides.

1. On the Home screen, click **Start > Pictures & Videos**.

2. Click **Menu > Play Slide Show**.

Note You can specify how pictures are scaled to optimise their display in a slide show. Click **Menu > Options**, select **Slide Show**, and choose either **Portrait pictures** or **Landscape pictures**. You can even set your Lobster 700TV to play a screensaver on its monitor while your Lobster 700TV is connected to the PC and idle for 2 minutes.

To start the camera from Pictures & Videos
• On the My Pictures folder, click **Camera**.

To delete a picture or video clip
• Select a picture or video clip on the Pictures & Videos screen, and click **Menu > Delete**. Click **Yes** to confirm the deletion.

To edit a picture
You can rotate, crop, and adjust the brightness, colour, and contrast of your pictures.
   1. On the Home screen, click **Start > Pictures & Videos**.
   2. Select the picture you want to edit, click **View**.
   3. Click **Menu > Edit**, and do any of the following:
       • To rotate a picture 90 degrees, click **Menu > Rotate**.
       • To crop a picture, click **Menu > Crop**. Then, drag the cursor to position it on the first corner of the cropping area, and click **Next**. Select the second corner with the area to crop and click **Finish**, or click **Previous** to go back to the previous screen and select again.
       • To auto-adjust the brightness and contrast levels of a picture, click **Menu > Auto Correct**.
   4. On the Edit screen, click **Menu > Save As** to save the edited picture with a new name or at a new location.

Note To undo an edit, click **Menu > Undo**. To cancel all unsaved edits you made to the picture, click **Menu > Cancel**.

To set a picture as the Home screen background

1. On the Home screen, click **Start > Pictures & Videos**.
2. Select the picture you want to set as the background.
3. Click **View**.
4. Click **Menu > Use as Home Screen**.
5. Select the display area and click **Next**.
6. Adjust the transparency. Select a higher percentage for a more transparent picture, or a lower percentage for a more opaque picture.
7. Click **Finish**.

To send pictures and video clips via e-mail

You can send pictures and video clips to other phones via e-mail.

1. First, set up Messaging to send and receive messages.
2. On the Pictures & Videos screen, select the item you want to send.
3. Click **Menu > Send**.
4. On the Messaging screen, select **Outlook E-mail** and click **Select**.

   A new message is created with the item attached.

5. Enter the recipient name and subject, and click **Send**.

   The message will be sent the next time you synchronise your Lobster 700TV.

Note   Pictures and video clips are saved automatically before they are sent.

To beam pictures

You can beam a picture to your friends or family by using Bluetooth technology. Make sure you have enabled Bluetooth on your Lobster 700TV before you send a picture or video clip to another Bluetooth-enabled device.

1. On the Home screen, click **Start** > **Pictures & Videos**.
2. Select the picture you want to beam.

3. Click **Menu** > **Beam**.

4. Select the device to which you want to send the picture.

5. Click **Beam**.

To assign pictures to contacts

You can assign a picture to a contact so that you can easily identify the contact at any time.

1. On the Home screen, click **Start > Pictures & Videos**.

2. Select the picture you want to assign to a contact.

3. Click **Menu > Save > Save to Contact**.

4. Select the contact, and click **Select**.

To customise picture options

1. On the Home screen, click **Start > Pictures & Videos**.

2. Select the picture for which you want to configure advanced options.

3. Click **Menu > Options**.

4. Select **General** or **Slide Show** on the Options screen then press ENTER.

   Selecting **General** on the Options screen allows you to do the following:
   • Decrease the picture size so that photos can be sent faster via e-mail.
   • Set the direction to rotate a picture.

   Selecting **Slide Show** on the Options screen allows you to do the following:
   • Configure the view settings during slide shows.
   • Activate screensaver.

7.3 Using Windows Media Player

You can use Microsoft® Windows Media™ Player Mobile for Lobster 700TV to play digital audio and video files that are stored on your Lobster 700TV or on a network, such as on a Web site.

In this documentation, the version of Windows Media Player for Windows-based PCs is called the "desktop Player" and the version for Lobster 700TV is called the "device Player."
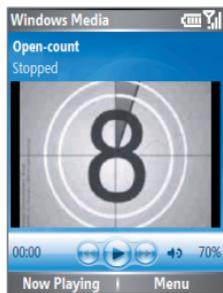
Open Windows Media Player

To open Windows Media Player on your Lobster 700TV, do the following:

- Click **Start > Windows Media**.

These are the following file formats that are supported by this version of Windows Media Player Mobile.

Formats Supported	File Extensions
Video	
• Windows Media Video	.wmv, .asf
• MPEG4 Simple Profile	.mp4
• H.263	.3gp
• Motion JPEG	.avi
Audio	
• Windows Media Audio	.wma
• MP3	.mp3
• MIDI	.mid, .midi, .rmi
• AMR Narrow Band	.amr
• AMR Wide Band	.awb
• AAC	.m4a

About the controls

By default, these hardware buttons are assigned to Windows Media Player Mobile functions.

To	Press
Play or pause	ENTER
Skip to a previous file	NAVIGATION left
Skip to the next file	NAVIGATION right
Increase the volume	NAVIGATION up
Decrease the volume	NAVIGATION down
Turn the sound on or off quickly (mute)	#
Switch to full screen during video playback	0
Change rating	*
Fast-forward a file	NAVIGATION right (hold)
Rewind a file	NAVIGATION left (hold)

About the screens and menus

Windows Media Player has three primary screens:

Playback screen. The default screen that displays the playback controls (such as Play, Pause, Next, Previous, and Volume) and the video window. You can change the appearance of this screen by choosing a different skin.

Now Playing screen. The screen that displays the Now Playing playlist. This special playlist indicates the current file being played and files that are queued up to play next.

Library screen. The screen that lets you quickly find your audio files, video files, and playlists. It contains categories such as My Music, My Videos, My TV, and My Playlists.

At the bottom of each screen is a **Menu**. The commands on this menu vary, depending upon which screen you are viewing.

Playback screen menu

When you are viewing the Playback screen, these options appear on the **Menu**.

Option	Allows you to
Library	Display the Library screen so you can choose a file to play.
Play/Pause	Start or pause playback.
Stop	Stop playback.
Shuffle/Repeat > Shuffle	Play the items in the Now Playing playlist in random order.
Shuffle/Repeat > Repeat	Play the items in the Now Playing playlist repeatedly.
Full Screen	When a video is playing, display it by using the entire screen.
Options	Adjust various Windows Media Player Mobile options, including network, skin, and hardware button options.
Properties	Display information about the currently playing file.
About	Display information about Windows Media Player Mobile, such as the version number.

Now Playing screen menu

When you are viewing the Now Playing screen, these options appear on the **Menu**.

Option	Allows you to
Library	Display the Library screen so you can choose a file to play.
Move Up	Move the selected item up in the playlist order.
Move Down	Move the selected item down in the playlist order.
Remove from Playlist	Remove the selected item from the playlist.
Shuffle/Repeat > Shuffle	Play the items in the Now Playing playlist in a random order.
Shuffle/Repeat > Repeat	Play the items in the Now Playing playlist repeatedly.
Clear Now Playing	Remove all items from the Now Playing playlist.
Error Details	View error information about the selected item (an exclamation mark appears before the item name if error details are available).
Properties	View information about the selected file.

Library screen menu

When you are viewing the Library screen, these options appear on the **Menu**.

Option	Allows you to
Queue Up	Add the selected item to the end of the current (Now Playing) playlist.
Delete from Library	Delete the selected item from the library.
Now Playing	Display the Now Playing playlist.
Library > library name	Switch between libraries, such as between **My Device** and **Storage Card**.
Update Library	Add new items to the library by searching your Lobster 700TV or storage card.
Open File	Find and play files that are stored on your Lobster 700TV or storage card but that are not in the library.
Open URL	Play a file on a network, such as the Internet.
Properties	View information about the selected file.

About licences and protected files

Some content (such as digital media files downloaded from the Internet, CD tracks, and videos) have associated licences that protect them from being unlawfully distributed or shared. Licences are created and managed by using digital rights management (DRM), which is the technology for securing content and managing its access rights. Some licences may prevent you from playing files that have been copied to your Lobster 700TV. Files that have licences associated with them are called "*protected files.*"

If you want to copy a protected file from a PC to your Lobster 700TV, use the desktop Player to synchronise the file to your Lobster 700TV (instead of dragging the file from a folder on your PC to a folder on your Lobster 700TV, for example). This will ensure that the licence is copied along with the protected file. For more information about synchronising files to your Lobster 700TV and other mobile devices, see the desktop Player Help.

Note You can view the protection status for a file by checking its file properties (**Menu > Properties**).

Copy files to your Lobster 700TV

Use the **Sync** feature in the desktop version of Windows Media Player to synchronise (copy) digital media files from your PC to your Lobster 700TV. Using **Sync** ensures that protected files and album art (for skins) are copied to your Lobster 700TV correctly.

To synchronise content to your Lobster 700TV automatically

1. On your PC, start Windows Media Player.

2. Insert a 32-MB or larger storage card into your Lobster 700TV, and then connect your Lobster 700TV to your PC.

3. If you have not set up synchronisation between your Lobster 700TV and PC, the Device Setup Wizard opens on your PC.

4. In the wizard, click **Automatic**, select the **Customize the playlists that will be synchronized** check box, and then select the playlists that you want to synchronise.

5. Click **Finish**.

6. The files begin synchronising to your Lobster 700TV. The next time you connect your Lobster 700TV to your PC while the desktop version of Windows Media Player is running, synchronisation will start automatically.

To synchronise and copy content manually to your Lobster 700TV

1. If you have not set up synchronisation between your Lobster 700TV and PC, follow steps 1 to 5 in "To synchronise content to your Lobster 700TV automatically," except that you should click **Manual** synchronisation.

2. To choose files to synchronise and copy to your Lobster 700TV, do the following:

- Click the **Library** tab.

- In the rightmost pane, click the drop-down list and select **Sync List**.

- In the Playlist which is the leftmost pane, select a desired playlist.

Playlist
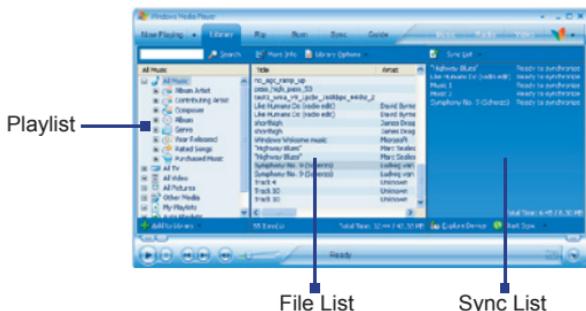
File List   Sync List

- In the File List which is the middle pane, multi-select desired files and then drag them to the Sync List.

- Click the **Start Sync** button found at the bottom of the Sync List.

Notes
- Always use the desktop version of Windows Media Player 10 to synchronise (copy) files to your Lobster 700TV. For example, do not use Windows Explorer to drag and drop files from your computer to your Lobster 700TV.
- Always synchronise files to a storage card that is inserted into your Lobster 700TV. Do not synchronise to a storage card that is inserted into a storage card reader.
- Audio files copy faster if the desktop Player is configured to automatically set the quality level for audio files copied to your Lobster 700TV. For more information, see the desktop Player Help.
- The desktop version of Windows Media Player 10 is only available for computers running Windows XP. If you are not running Windows XP on your PC, use the **Copy to CD or Device** feature of Windows Media Player 9 Series to copy your audio files and video files to your Lobster 700TV.
- The desktop version of Windows Media Player 9 Series is not as full-featured as the desktop version of Windows Media Player 10. For example, the desktop version of Windows Media Player 9 Series does not support automatic synchronisation, synchronisation of playlists, synchronisation of album art, or synchronisation of TV shows recorded by computers running Windows XP Media Center Edition.
- For more information about the **Copy to CD or Device** feature, start the desktop version of Windows Media Player 9 Series, and then press F1.

Play media

To play media on your Lobster 700TV

Use the library to find and play songs, videos, and playlists that are stored on your Lobster 700TV or removable storage card.

1. In Windows Media, if you are not on the Library screen, click **Menu > Library**.

2. If necessary, on the Library screen, click **Menu > Library**, and then select the library that you want to use (for example, **Storage Card**).

3. In most cases, Windows Media Player Mobile automatically updates the library. However, you can manually update the library to ensure that it contains new files that you recently copied to your Lobster 700TV or storage card. Tap **Menu > Update Library** to manually update the library list.

4. Select a category (for example, **My Music** or **My Playlists**), select the item that you want to play (such as a song, album, or artist name), and then click **Play**.
   Note   To play a file that is stored on your Lobster 700TV but is not in a library, on the Library screen, click **Menu > Open File**. Select the item that you want to play (such as a file or a folder), and click **Play**.

To play media on a network

Use the **Open URL** command to play a song or video that is stored on the Internet or on a network server.

1. If you are not on the Library screen, click **Menu > Library**.

2. Click **Menu > Open URL**.

3. Do one of the following:
   • In **URL**, enter a network address.
   • In **History**, select a URL that you have previously used.

Note   To play media on a network, your Lobster 700TV must be connected to a network.

Change Player appearance

You can change the appearance of the Playback screen by choosing a new skin.

1. If you are not on the Playback screen, press BACK to display the Playback screen.

2. Click **Menu > Options > Skins**.

3. To select a skin, press NAVIGATION left or right until you find the skin that you want to use.

4. Click **Done**.

Notes

- To download new skins, see the WMplugins.com site (http://www. wmplugins.com).
- After downloading a skin to your computer and unzipping it if necessary, use ActiveSync to copy the .skn and .bmp files to your Lobster 700TV (such as to the location, **Smartphone\Program Files\ Windows Media Player**, on the Lobster 700TV). To ensure that skins appear on the **Skins** tab, do not store skin files in the **Windows** folder on your Lobster 700TV.

Troubleshooting

If you encounter any difficulty while using Windows Media Player Mobile, a number of resources are available on the Web to help you troubleshoot the issue, including a list of frequently asked questions (FAQ).

For more information, see the Troubleshooting Windows Media Player Mobile page at the Microsoft Web site (http://www.microsoft.com/ windows/windowsmedia/player/windowsmobile/troubleshooting.aspx).

7.4 Using MIDlet Manager

MIDlets are Java-based applications that can run on mobile devices. Your Lobster 700TV supports Java 2 Micro Edition (J2ME). The MIDlet Manager allows you to download Java-based applications, such as games and tools that are specifically designed for mobile devices. The Java MIDlet Manager gives you the flexibility of installing and managing additional J2ME applications from the Internet.
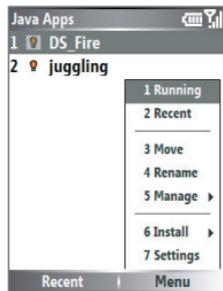
MIDlet Manager

To install MIDlets from the Internet

1. On the Home screen, click **Start > MIDlet Manager**. The Java Apps screen appears.

2. Click **Menu > Install > Browse** to open Internet Explorer Mobile.

3. Locate the MIDlet/MIDlet suite while connected to the Internet.

4. Select the MIDlet/MIDlet suite to download.

5. To start installing the MIDlet/MIDlet suite, click **Yes**.

6. Click **Done** to confirm the installation.

Notes
- You can cancel the installation at any time.
- Downloaded MIDlets will be automatically saved in the My Documents folder.

To install MIDlets from a PC

You can install the MIDlets/MIDlet suites on your Lobster 700TV from a PC using the USB sync cable or Bluetooth. MIDlets copied to your Lobster 700TV using Bluetooth or e-mail attachments are automatically saved in the My Documents folder. However, you can copy the MIDlet file(s) from a PC to any of the following temporary folders on your Lobster 700TV from where MIDlet Manager can install them.

- Device memory: ../Smartphone/My Documents/My MIDlets
- Storage card: ../Smartphone/Storage Card

Note If the My MIDlets folder does not exist in My Documents, you can create one with the same folder name. However, a folder named Storage Card automatically appears after you insert a storage card into your Lobster 700TV.

To install MIDlets from a local folder

1. On the Home screen, click **Start > MIDlet Manager**. The Java Apps screen appears.
2. Click **Menu > Install > Local** to install the MIDlets currently saved in the My MIDlets folder. Click **Recent** to view the MIDlets or a MIDlet suite used recently on your Lobster 700TV.
3. Select the MIDlet/MIDlet suite from the list by using the NAVIGATION control.
4. Click **Menu > Install**.
5. Click **Yes** to install.
6. Click **Done** to confirm the installation.

Note To remove the MIDlet files from the default folder, click **Menu > Delete**.

To run MIDlets on your Lobster 700TV

1. On the Home screen, click **Start > MIDlet Manager**. The Java Apps screen appears.
2. Select a MIDlet from the list by using the NAVIGATION control.
3. Press the ENTER button to run the MIDlet.

To view the MIDlets currently running

- On the MIDlet Manager Java Apps screen, click **Menu > Running**.

Note To view the most recently used MIDlets, click **Menu > Recent**.

To stop running a MIDlet

1. On the Home screen, click **Start > MIDlet Manager**. The Java Apps screen appears.

2. Click **Menu > Running**.

3. Select a MIDlet on the Running MIDlets screen, and click **Menu > Stop**.

Note   To stop all MIDlets currently running on your Lobster 700TV, click **Menu > Stop All**.

Manage MIDlets

You can organise the MIDlets into groups and define custom groups. You can also change the default display settings for a MIDlet.

To customise the display settings

1. On the Home screen, click **Start > MIDlet Manager**. The Java Apps screen appears.

2. Click **Menu > Settings**.

3. On the Settings screen, select Display Options by using the NAVIGATION control.

4. Press the ENTER button.

5. In **View Options**, choose to display the MIDlets either in groups or all at once.

6. In **Sort Options**, choose to sort by Name or by Size.

7. Click **Done**.

To change the display name of a MIDlet

1. On the Home screen, click **Start > MIDlet Manager**. The Java Apps screen appears.

2. Select a MIDlet by using the NAVIGATION control.

3. Click **Menu > Rename**.

4. Enter a new name for the MIDlet.

5. Click **Done**.

Note   You cannot change the name of a MIDlet suite.

To uninstall a MIDlet

Before you uninstall a MIDlet/MIDlet suite, make sure that it is not running.

1. On the Java Apps screen, select the MIDlet/MIDlet suite by using the NAVIGATION control.
2. Click **Menu > Manage > Uninstall**.
3. Click **OK** to confirm.

Note You cannot uninstall a single MIDlet from a MIDlet suite; you must uninstall the complete MIDlet suite.

To check storage space

1. On the Home screen, click **Start > MIDlet Manager**.
2. Select a MIDlet by using the NAVIGATION control.
3. On the Java Apps screen, click **Menu > Settings**.
4. On the Settings screen, select **System Info** by using the NAVIGATION control.
5. Press the ENTER button to see how much storage space on your Lobster 700TV is used by the MIDlet.
6. Click **OK**.

To select a network type

1. On the Java Apps screen, click **Menu > Settings**.
2. Select **Choose Network Type** by using the NAVIGATION control.
3. Choose a network type from the list.
4. Click **Select**.

To configure MIDlet security

You can adjust security settings for each MIDlet/MIDlet suite.

1. On the Java Apps screen, select a MIDlet by using the NAVIGATION control.
2. Click **Menu > Manage > Security**.
3. Configure the security options, such as **Local Connectivity**, **App Auto Run**, **Messaging**, and so on.

Please note that some features may not be available for all MIDlets/ MIDlet suites. Following are the security options that you can set for a running MIDlet/MIDlet suite.

Security Option	Description
Net Access	Determines whether a MIDlet/MIDlet suite can access the Internet.
Local Connectivity	Enables a MIDlet/MIDlet suite to access services, such as Bluetooth.
App Auto Run	Enables a MIDlet/MIDlet suite to run at specified times, or any time.
Messaging	Determines whether a MIDlet/MIDlet suite can send and/or receive text (SMS, Short Message Service) messages.
Multimedia Recording	Enables a MIDlet/MIDlet suite to record sounds and images.

Error messages
The following is a list of error messages that you may receive while managing and using MIDlets/MIDlet suites on your Lobster 700TV.

Error Message	Description
Either RAM shortage, or insufficient space on the file system.	There is insufficient memory on your Lobster 700TV.
Network out.	There is no network connection available.
The jar size does not match that specified in the jad.	The installation information provided by the MIDlet manufacturer is inaccurate.
The jar manifest does not match the jad.	The installation information provided by the MIDlet manufacturer is inaccurate.
Invalid Java application descriptor (jad).	There is a problem with the installation file provided by the MIDlet manufacturer.
Invalid Java archive (jar).	There is a problem with the installation file provided by the MIDlet manufacturer.
This Java application is not compatible with this device.	One or more features required by this MIDlet is not available on your Lobster 700TV.

Chapter 8

Using Other Applications

8.1 Using ClearVue Suite

ClearVue Suite consists of four applications that let you view various types of documents such as Word documents, Powerpoint presentation files, Excel worksheets, and Acrobat PDF files. The ClearVue Suite consists of the following:

- ClearVue Presentation (displays PowerPoint files)
- ClearVue Worksheet (displays Excel files)
- ClearVue Document (displays Word files)
- ClearVue PDF (displays Acrobat/PDF files)

Note Not all fonts, colours, features, and versions of the desktop versions of PowerPoint, Word, Excel, and Acrobat are supported, but ClearVue will show a close approximation.

ClearVue Presentation

ClearVue Presentation is a complete PowerPoint viewer solution with the ability to view native PowerPoint presentations. With ClearVue Presentation, you will see the original presentation complete with animations and transitions.

Note ClearVue Presentation only supports Powerpoint files created in Office 97 or later versions.

To open a presentation file

1. Click **File > Open** and then locate the **.ppt** or **.pps** file.
2. Click **Open**.

To change the view

ClearVue Presentation lets you view your presentation file in 3 modes. Click **View** and select either Normal, Slide Sorter or Notes.

- **Normal.** Displays a large single image of the current slide and below it, small thumbnail images of other slides in the presentation.
- **Slide Sorter.** Slides will be displayed as small thumbnails.
- **Notes.** Lets you to view any slide notes that might have been stored in the original presentation.

To change the zoom ratio of the view mode

• Click **View > Scale**.

Note   This only applies to Normal and Notes view modes.

To set up your presentation show

1. Click **View > Set Up Show**.

2. In **Advance Slides**, select how you want to advance to the next slide.

   • **Manually.** Press NAVIGATION right to advance through the slides.

   • **Use timings.** Uses the timing information stored in the PowerPoint file to determine when to display the next slide.

   • **Automatically.** Automatically advances to the next slide based on the time set in **after __ secs**.

Tip   Click **Loop continuously** to loop the presentation. You need to manually stop the presentation. To learn how to stop the presentation, see "To view your presentation."

3. Select the **Orientation** when viewing the presentation.

4. Click **Black slide at end** to add a blank slide after the last slide in the presentation.

To set up a custom show

1. Click **View > Custom Show**.

2. In **Show List**, select the slide you want to edit and then click **Menu**. In the Menu options, you can choose to either add, delete, hide, move up or move down the slide.

Tip   Click **Reset** to revert the presentation back to its original state.

To set up a custom show

• Click **View > View Show**.

Tip   While viewing the presentation, press the # key to open a menu allowing you to go to the next/previous slide, go to a specific slide, or end the presentation.

ClearVue Worksheet

ClearVue Worksheet gives you the ability to view native Excel worksheets. It also lets you view embedded charts and chart sheets as well.

Notes
- ClearVue Worksheet only supports Excel files created in Office 97 or later versions.
- Excel macros that might be in the original file will not run when loaded.
- Three-dimensional charts will be mapped into a two-dimensional space.
- Worksheet does not display images selected as a background in an AutoShape.
- Worksheet cannot open files that have been password protected using the "Save Options" password setting in Microsoft Excel.

To open a worksheet file
1. Click **File > Open** and then locate the **.xls** file.
2. Click **Open**.

To change the zoom ratio
- Click **View** and select a magnification.

To view another sheet in your worksheet file
- Click **View > Sheet** and select the sheet you want to view.

ClearVue Document

ClearVue Document lets you view Word documents, complete with tables, images, columns, bulleted lists, and more.

Note ClearVue Documemt only supports Word files created in Office 97 or later versions.

To open a document file
1. Click **File > Open** and then locate the **.doc** or **.rtf** file.
2. Click **Open**.

After you open a file in ClearVue Document, it initially displays using the default **Page Width** setting. This means that the page is sized to fit within the available area of your Lobster 700TV screen.

Click **Zoom** to change the magnification as desired, then scroll through and view the document using the NAVIGATION buttons on your Lobster 700TV.

ClearVue PDF

ClearVue PDF lets you view PDF files on your Lobster 700TV.

To open a PDF file
1. Click **File > Open** and then locate the **.pdf** file.
2. Click **Open**.

After you open a file in ClearVue PDF, it initially displays using the default Page Width setting. This means that the page is sized to fit within the available area of your Lobster 700TV screen.

Click **Zoom** to change the magnification as desired, then scroll through and view the PDF document using the NAVIGATION buttons on your Lobster 700TV.

8.2 Using Speed Dial

You can create speed dial entries for frequently-called numbers or frequently-accessed items so you can dial a number or access an item by pressing a single key.

To create a speed dial entry for a contact

1. On the Home screen, click **Start > Contacts**.

2. Select a contact.

3. Press ENTER to view the contact details.

4. Select the desired phone number and click **Menu > Add to Speed Dial**.

5. Enter appropriate details in Name, Value, and Keypad assignment.

6. Click **Done**. To quit at any time during this process, click **Menu > Cancel**.

Note Speed dials can be created only for numbers that are stored in Contacts.

To create a speed dial entry for an item

1. On the Home screen, click **Start** and choose (just highlight) the desired item.

2. Click **Menu > Add Speed Dial**.

3. Enter details in Name, Value, and Keypad assignment.

4. Click **Done**. To quit at any time during this process, click **Menu > Cancel**.

Note The first speed dial location is generally reserved for your voice mail. Speed Dial uses the next available location by default. If you want to place a number in a location that is already used, the new number replaces the existing number.

To retrieve a voice mail message

• On the Home screen, press and hold the **1** key on the keypad to access your voice mailbox, and follow the prompts to retrieve

your messages.

To make a call or launch a programme using Speed Dial
• If you have assigned a speed dial (for example, the second location) to a contact or a programme in Speed Dial, you can simply press and hold the **2** key on the Phone keypad to dial the contact's number or launch the programme.

To delete a speed dial entry
1. On the Home screen, click **Start > Speed Dial**.
2. Select the desired entry and click **Menu > Delete**.

Create voice tags

With Speed Dial, you can also record a voice tag for a phone number, e-mail address, or Web page address that is stored in Contacts. Then, when you say the voice tag, your Lobster 700TV automatically dials the associated phone number, opens an e-mail message using the associated address, or goes to the associated Web page.

To create a voice tag for a phone number, e-mail address, or URL in Contacts
1. On the Home screen, click **Start > Contacts**.
2. Select the desired contact, and press ENTER to open the contact card.
3. Select the item to which you want to assign a voice tag.
4. Click **Menu > Add Voice Tag**.
5. After a "beep" sound, begin recording the voice tag (preferably one easy-to-recognise word).
6. When the voice tag is successfully trained, the Lobster 700TV will play back the voice tag. Click **OK**.
7. Enter appropriate details in Name, Value, and Keypad assignment. Click **Done** to save the new voice tag. To quit at any time during this process, click **Menu > Cancel**.

To create a voice tag for a programme

To create a voice tag for a programme, for example, Calendar, do the following:

1. On the Home screen, click **Start** and select (just highlight) the **Calendar** item.

2. Click **Menu > Add Voice Tag**.

3. After a "beep" sound, say "Calendar."

4. When the voice tag is successfully trained, the Lobster 700TV will play back the voice tag. Click **OK**.

5. Enter appropriate details in Name, Value, and Keypad assignment. Click **Done** to save the new voice tag. To quit at any time during this process, click **Menu > Cancel**.

To edit, delete, and play voice tags

• On the Home screen, click **Start > Speed Dial**.

• Select the desired voice tag from the list.

• Do any of the following:

  • To change the voice tag, click **Edit** and make changes, then click **Done**.

  • To delete the voice tag, click **Menu > Delete**.

  • To play back an existing voice tag at any time, click **Menu > Play Voice Tag**.

To make a call or launch a programme using the voice tag

1. On the Home screen, press and hold the VOLUME down button on the left side of the Lobster 700TV for two seconds.

2. After a "beep" sound, say the recorded voice tag that you have assigned to the phone number you want to call or the programme you want to launch. The Lobster 700TV plays back the voice tag and then dials or launches the associated programme.

Tip   If the Lobster 700TV cannot recognise your voice tag, please try again and speak clearly and reduce the surrounding noise.

Appendix

A.1 Regulatory Notices

Regulatory Agency Identifications

For regulatory identification purposes, your product is assigned a model number of MONE100.

To ensure continued reliable and safe operation of your device, use only the accessories listed below with your MONE100.

The Battery Pack has been assigned a model number of ST26A, ST26B, or ST26C.

This product is intended for use with a certified Class 2 Limited Power Source, rated 5 Volts DC, maximum 1 Amp power supply unit.

European Union Notice

Products with CE marking comply with the R&TTE Directive (99/5/EC), the EMC Directive (89/336/EEC) and the Low Voltage Directive (73/23/EEC) issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Norms:

- EN 60950-1 (IEC 60950-1) – Safety of InformationTechnology Equipment.
- ETSI EN 300 328 – Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband Transmission systems; data transmission equipment operating in the 2.4 GHz ISM band and using spread spectrum modulation techniques.
- ETSI EN 301 511 – Global System for Mobile communications (GSM); Harmonised standard for mobile stations in the GSM 900 and DCS 1800 bands covering essential requirements under article 3.2 of the R&TTE directive (1999/5/EC).
- ETSI EN 301 489-1 – Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.
- ETSI EN 301 489-7 – Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC)

for radio equipment and services; Part 7: Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS).

• ETSI EN 301 489-17 – Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for 2.4 GHz wideband transmission systems.

• EN 50360 - 2001 – Product standard to demonstrate the compliance of mobile phones with the basic restrictions related to human exposure to electromagnetic fields (300 MHz ~ 3 GHz).

Important safety information

Retain and follow all product safety and operating instructions. Observe all warnings on the product and in the operating instructions.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

Safety precautions for RF exposure

Use only original manufacturer-approved accessories, or accessories that do not contain any metal.

Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

Heed service markings

Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside these compartments should be done by an authorised service technician or provider.

Damage requiring service

Unplug the product from the electrical outlet and refer servicing to an authorised service technician or provider under the following conditions:

• Liquid has been spilled or an object has fallen into the product.

• The product has been exposed to rain or water.

• The product has been dropped or damaged.

- There are noticeable signs of overheating.
- The product does not operate normally when you follow the operating instructions.
- There are noticeable signs of overheating

Exposure to radio frequency (RF) signals

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by international standards bodies:

- American National Standards Institute (ANSI) IEEE. C95.1-1992
- National Council on Radiation Protection and Measurement (NCRP). Report 86. 1986
- International Commission on Non-Ionising Radiation Protection (ICNIRP) 1996
- Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the **Specific Absorption Rate**, or SAR.

The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in usage. Normal conditions only ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

SAR information

- 0.605 mW/kg @ 10g (CE)

CE0682

Telecommunications & Internet Association (TIA) safety information

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimise the potential for interference. If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

WEEE Notice

The Directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 13th February 2003, resulted in a major change in the treatment of electrical equipment at end-of-life.

The purpose of this Directive is, as a first priority, the prevention of WEEE, and in addition, to promote the reuse, recycling and other forms of recovery of such wastes so as to reduce disposal.

The WEEE logo on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserving natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city centre, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

RoHS Compliance

This product is in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

A.2 PC Requirement to Run ActiveSync 4.x

To connect your Lobster 700TV to the PC, you have to install Microsoft® ActiveSync® programme on your PC. ActiveSync 4.x is included in the Installation CD, which is compatible with the following operating systems and applications:

- Microsoft® Windows® 2000 Service Pack 4
- Microsoft® Windows® Server 2003 Service Pack 1
- Microsoft® Windows® Server 2003 IA64 Edition Service Pack 1
- Microsoft® Windows® Server 2003 x64 Edition Service Pack 1
- Microsoft® Windows® XP Professional Service Packs 1 and 2
- Microsoft® Windows® XP Home Service Packs 1 and 2
- Microsoft® Windows® XP Tablet PC Edition 2005
- Microsoft® Windows® XP Media Center Edition 2005
- Microsoft® Windows® XP Professional x64 Edition
- Microsoft® Outlook® 98, Microsoft® Outlook® 2000 and Microsoft® Outlook® XP, and Microsoft® Outlook® 2003 messaging and collaboration clients
- Microsoft® Office 97, excluding Outlook
- Microsoft® Office 2000
- Microsoft® Office XP
- Microsoft® Office 2003
- Microsoft® Internet Explorer 4.01 or later (required)
- Microsoft® Systems Management Server 2.0

A.3 Specifications

System information	
Processor	TI OMAP 750, 201 MHz
Memory	• ROM: 128 MB (Standard) • RAM: 64 MB (Standard)
Operating system	Microsoft Windows Mobile™ Version 5.0 for Smartphone

Display	
Type	2.2" QVGA TFT-LCD with white LED back light
Resolution	240 x 320 pixels at 64K colours

GSM/GPRS Tri-band module	
GSM 900	880 ~ 915, 925 ~ 960 MHz
GSM 1800	1710 ~ 1785, 1805 ~ 1880 MHz
GSM 1900	1850 ~ 1910, 1930 ~ 1990 MHz

Camera module	
Type	1.3 mega-pixel Colour CMOS
Resolution	• SXGA: 1280 x 1024 • VGA: 640 x 480 • QVGA: 320 x 240 • QQVGA: 160 x120

Connection	
I/O port	Standard 5-pin Mini-USB port for signals (for USB and power) and headphones
Bluetooth	V1.2, Class 2 transmit power

Audio	
Microphone/speaker	Built-in microphone and 3-in-1 speaker
Headphone	AAC/AMR/WMA/WAV/MP3 codec

Physical	
Dimension	111.2mm(L) x 58mm(W) x 23.8mm(T)
Weight	140g with battery pack

Controls and lights	
Navigation	5-way navigation pad/ENTER button
Buttons	• Power On/Off (top) • Two programme buttons: TV (front right side) and CAMERA (right side) • Volume Up button (left upper side) - Quick press to adjust volume up - Long press to launch Voice Record • Volume Down button (left lower side) - Quick press to adjust volume down - Long press to launch Voice Command • Two SOFT KEYs • HOME button • BACK button • TALK button (start call/answer call/speakerphone) • END button (end call/end programme/lock keypad) • 12-button dialling keypad
Lights	• Event notification • Charge status • GSM/GPRS signals • Bluetooth connection

Expansion slot	
Micro SD slot	Micro SD memory card

Power supply	
Battery	1150mAh Lithium-Ion removable, rechargeable battery
AC adapter	• AC input/frequency: 100 ~ 240 VAC, 50/60Hz • Rated output: 5VDC, 1A (typical)

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