## **GREETINGS**

Thank you for purchasing OPPO products!

This user manual lends support for you to operate this player securely, so please read it carefully before operating.

The home page, WWW.OPPO.RU provides you with product information, other related information, solution to common problems, firmware upgrading and the latest information about OPPO products.

You may achieve helpful information from "User Forum" and get appropriate online support through your ID login. Furthermore, you may receive news through E-mail, such as the latest products, firmware upgrading and promotion information.

### **PRECAUTIONS**

#### WORKING DIRECTIONS

- Avoid places with too high temperature (above 35°C), too low temperature (below -5°C) or too much humidity.
- · Never strike this players everely and never place heavy objects on it.
- · Prevent foreign materials entering this player.
- · Never touch chemical materials such as benzene or thinner.
- · Prevent from splashing or dripping.
- · Keep away from directbeam or heat emissionobjects.
- · Keep away from ash-richplaces.
- · Never disassemble, repair orrefit by yourself.

#### **ABOUT TRAFFIC SAFETY**

 Do not use headphonewhen riding bicycle ormotorcycle, for it is very dangerous and thatyou are likely to go againsttraffic rules. When walking (especially through zebra lines), it will be very dangerous if the headphone volume it too large.

#### HEARING PROTECTION

 According to doctor's suggestion, if you listen in too high volume for a long time, your hearing will probably be damaged. When tinnitus appears, please decrease volume or stop using.

#### WORKING DIRECTIONS OF LITHIUM BATTERY

- If you do not change with correct battery, explosion will occur. You can only change with the same type or the equal effect battery. To avoid the performance of lithium battery decreasing, please charge on a regular basis (at least once in a month).
- If you do not use for a long time, the battery capacity may probably be too low that you cannot power on. Now, please charge it for half an hour and then use it.

If the player isdown and cannot beoperated, please reset it. Press button for about 10 seconds to finish the reset, and then you may power on again to use.

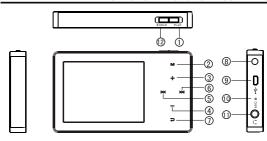
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#### QUICK OPERATION BUTTONS AND JACKS ILLUSTRATION



- (1) :
- Push in power-off state → power on
- Push for long inpower-on state → power off
- Push in playing interface—→pause/play switch
- Push when recording
   → pauserecording
  - Push when tuning
     → mute
  - Push when timing withstopwatch
    → record time
- ② M:
- settina
- Press when recording
   → saverecord files
- Press when in stopwatchtiming interface 
   time/pause timing
- Press when in musicplaying interface --- exit and enter into main menu interface
- · Press when in musicplaying, tuning, e-book browsing, picture browsing and recording preparation interface ---- on-line menu pops up
- 4 = 3 = :
- Press when playing ortuning → adjust volume
- Press when in "Mysound effect setting" → adjustdB value
- Press when setting clock
  → set time
- Press when browsing e-book
   →turn lines
- Press when in menuoperation
   → move cursor
- - Press when in tuningpreset state → select channel
  - Press when in tuningsearch state→ auto search
  - Press for long whenin tuning search state→automanual search

#### QUICK OPERATION BUTTONS AND JACKS ILLUSTRATION

- Press when in "My sound effect setting" → select the frequency that you want to set
- Press when browsing picture → switch pictures
- Press when browsing e-book → turn pages
- Press when in menu operation → move cursor
- ⊕ Press for long whenin music playing interface → A-B
   repeat
  - Press for long when in file browsing interface → delete file
  - Press when infile browsing interface → return to the

previous directory

Press when in menu operation → not save the setting and then exit from menu

- 8 Hanging rope hole
- USB jack
- MIC: microphone
- 1 Headphone jack
- (2) HOLD button: lock buttons when pushing towards arrow direction and unlock when push towards the opposite direction.

#### QUICK OPERATION POWER ON/OFF

· Power on



Press button to power on, the power-on motion picture displays and system enters main menu.

Power off



Push button for long to power off.

#### NOTE:

If functions of playing, tuning or recording are not used during a specified period, this player will power off automatically.

#### ➤ Plav/Pause



When playing music, pushingthis button may switch between "Play" and "Pause".

#### NEXT and PREV



When playing music, press this button to skip to the previous or next track.

#### FF and FB



When playing music, press this button for long and you may enter fast forward or backward playback.

#### Adjust volume



When playing music, press this button or for long and you may adjust volume.

#### > Play music

In "Music playing" menu, press M button to enter interface of browsing musical files. Press M button to select songs and press M button to begin playing this song. When playing music, pushing M button may pause music playing, press Dutton to return to the previous directory and press button to exit and enter main menu interface.







- When the length of song's full path name is too long, this song may probably not be played.
- · When playing music, use stopwatch and picture browsing functions and music will stop playing.

In main interface, select "Video playing" item and press we button to enter. Afterselecting movie files through pressing we will button, press button to play movie and push we button to pause. When playing, pressing we will button may skip to the previous or next movie, pressing we will button to enter fastforward/backward; pressing we button to adjust volume and pressing button may return to the previous directory.







NOTE: As for movie files with large capacity, you need wait for several seconds to enter playing after pressing M button.

#### QUICK OPERATION PICTURE BROWSING

After selecting picture file, press M button to enter picture browsing, press M button to switch pictures and press D button to return to the previous directory.







When browsing picture, press M button to enter "On-linemenu". In on-line menu, you may set slide, rotate leftwards, rotate rightwards and rotate 180°. Press M button to enter "Slide"; after pressing L button to select yourdesired slide interval time, press M button to confirm. After pressing button to exit from on-line menu, pictures will be played in the means of slide.

#### QUICK OPERATION E-BOOK BROWSING

After entering "E-book" item, press M / M button to select textfile and press M button to browse e-book. Pressing M / M buttonmay turn pages; pressing M button may turn lines and pressing M button may enter on-line menu. When browsing e-book, press D button to return to the previous directory.



NOTE: If some e-book formatis not supportable, pleaseswitch to TXT file with ANSIencoding format.

- > Switch of ANSI encoding format
- Select "Save" in "File" item.
- After dialogue box pops up, select "ANSI" in the pop-up options of encoding and then click "Save".



#### RECORDING

In main menu, select "Record" item and press M button to enter recording preparation stage. Press M button to enter recording/pause recording. When recording, pressing M button may generate recording files and exit to recording preparation state. Press button to save recording files and exit to main menu. Recording files are saved in "RECORDER" file folder of "Music playing" menu.







#### CAUTION:

- In order to avoid sudden power-offin the course of recording, you cannot record when battery is low and when disc is fully written; if recording is in process, it indicates "FULL DISC" and exits from recording.
- When recording with microphone, if you press buttons and the sound of pressing may probably be recorded.

#### QUICK OPERATION

#### TUNING







In main menu, select "Radio set" item and press M button to enter tuning mode. Now, insert headphone and you may listen to radio program. After entering tuning mode, pressing button may enter "On-line menu". Press M button to exit from tuning interface and enter main menu, buttuning still proceeds.

#### RESUME PLAYING

In main menu, after selecting "Resume playing" item, press button to enter. In this menu, you may select "Music resume", "Movie resume" and "E-book resume". For instance, select "Music resume" option, after pressing button, this songbegins playing from the position where playing stopped last time.







#### QUICK OPERATION

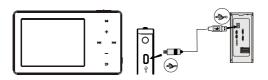
#### CALENDAR

In "Calendar" menu, you may set "Clock", "Calendar" and "Stopwatch".









This player adopts lithium-ion battery to supply power. In any case, connect MP4 player to computer with USB line, it will power on and begin to charge automatically. After fully charged, the player will stop charging automatically.

#### CAUTION:

- When charging, the playerbody is slightly hot, and this belongs to normal phenomenon, so pleasetake it easy touse it.
- When electric charge of battery is too low, and when USB power supply is less than 100mA, it begins to charge, screen may probably have no display, and even battery charge is unavailable.
- · It takes 3 hours to charge battery with computer.
- Before unplugging USB line, please stopusing USB memory function firstly. Data may be lost or the player may be damaged if you unplug it directly.

#### QUICK OPERATION

#### RESET

When this player cannot be operated, please reset it. Method for reset:

Push <u>M</u> button for about 10 seconds. After reset finishes, power on again and you may use it normally.



➤ Play music Save audio files.



Video Save video files.



➤ Browse picture Save picture files.



> E-book Save text files.



➤ Record

Select "Record" to
enter recording mode.



➤ FM Radio Select to enterradio mode.



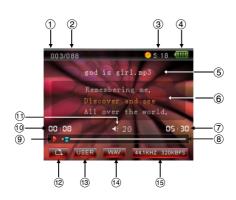
➤ Calendar Select "Calendar" item to enterthis mode.



> Setup
Select "Setup" item
to set system options.

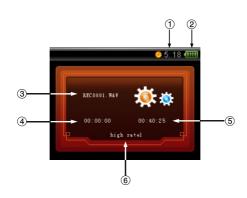


Resume playing Play from the position where the music, movie and e-book stopped last time.



Current track serial number	9. Playback state
2. total track number	10. Current playback time
3.Clock	11. Volume
4. Battery capacity	12. Playback mode
5. Song name	13. EQ mode
6. Song name/singer/lyrics display	14. Music file format
7. Total track time	15. Sampling rate\Bit rate
8. Playback progress bar	

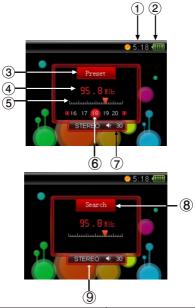
#### USAGE INTRODUCTION RECORDING INTERFACE ILLUSTRATION



1.Clock	4. Time that has been recorded
2. Battery capacity	5. The leftrecordable time
3. Name of recorded file	6. Recording quality

As for the name of recorded file "REC0001.wav": 0001 is serial number of the current recorded track and arranged according to sequence; WAV is the file format after recording.

## USAGE INTRODUCTION TUNING INTERFACE ILLUSTRATION



1.Clock	6. Radio station serial number
2. Battery capacity	7. Volume
3. Preset mode	8. Scanning mode
4. Frequency of the current radio station	9.Mono channel
5. Scanning progress bar	

#### BASIC OPERATION USE MOBILE STORAGE FUNCTION

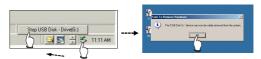
This player may be used as mobile storage in Windows ME/2000/XP operating system. Under Windows 98SE operating system, the player may be used as mobile storage after drive program is being installed (please download it from SOKEN official website).

Connect MP3 player and computer with USB transmission line, After the bottom right corner of desktop appears "symbol, the mobile storage function of MP3 player may be used normally.

- NOTES: To avoid abnormality of the player appears, you are suggested to power off firstly before connecting MP4 player with computer, and then use USB transmission line to connect Mp4 player, then connect computer.
  - In Windows 98 system, there is no " symbol.

#### **BASIC OPERATION** DISCONNECT USB SAFELY

After operation finishes, click " symbol on bottom right corner of Windows desktop with rightbutton of mouse, and disconnect USB safely according to the computer prompt.



#### Brief introduction

before use, please download video conversion tool and installation program "OPPO MINIMP4 conversion tool" from OPPO website and then install to computer.

#### 2. Basic operation

 After program runs, click "Add conversion file" button on the bottom left corner and a dialogue boxpops up, shown in the following figure:



 According to the position indicated by finger, click to select the source file required to converse and the saving target path of new file after conversing. Click "Save" button to add this conversion into conversion list. Multiple conversion tasks may be added.



3) Click "Begin to converse file" button to start conversing, shown in the above figure:

#### **BROWSE/CANCEL FILE**

#### > Browse file

In main menu, audiofiles are saved in "Music playing" item. Press

[11] but or \_/ but button to select files to browse upwards or
downwards







#### > Cancel file

When browsing files, press <u>button for long and the cancel</u> dialogue box will pop up. Press <u>button</u> button to select "YES" and then press <u>button</u> button to cancel the file.







NOTE: When in playing state or FM tuning state, files cannot be cancelled.

#### > PLAY MUSIC

In "music", press / button to select song, press button to begin playing music, and the playback interface displays at the same time.

#### > Pause music

When playing music, press **III** button to switch to pause playing state, and press **III** button again to continue playing.



#### ➤ NEXT and PREV

When playing, pressing button may skip to the next track to play; and pressing the button may skip to the previous track to play.

#### >FF and FB

When playing, pressing button forlong without loose may realize fast forward







When playing, pressing without loose may realize fast backward

#### > ADJUST VOLUME

#### NOTE:

 In some operating system (such ascomplex font Windows), the operation of copying lyrics/song file and changing song's name may probably lead to incorrect display. When playing non-standard songs or songs with special format, noise may probably occur.

#### BASIC OPERATION A-B REPEAT FUNCTION

When playing, if you want to listen to content of a certain segment repeatedly, please use A-B repeat function. Press \_\_ button for long for the first time to select the beginning point that you want to play repeatedly and screen displays "A"; press \_\_ button for long for the second time to select the end point that you want to play repeatedly and screen displays "A-B" and system begins to repeat during "A-B" period; press \_\_ button for long for the third time to cancel A-B repeat and playing continues.



















The playback mode icons displayed on playback interface are shown as follows:

- : Repeat playing all tracks.
- : Play according to track sequence.
- : Repeat file folder.
- : Repeat playing single track.
- . Play any track atrandom.
- : Browse play each trackfor 10 seconds.

#### **BASIC OPERATION**

#### **EQ MODE**

When playing music, press M button to enter "On-line" menu, press M button to enter "EQ Select", and then move cursor through pressing \*\*\* (\*\*\*) button to select proper EQ mode.









#### EQ MODE

The corresponding icons of each EQ mode inplayback interface are shown as follows:

NOR	NORMAL	POP	POP	JAZZ	JAZZ
3D	3D	CLAS	CLASSIC	USER	MY EQ

ROCK BASS DBASS

Select "MY EQ", and correspond with the sound effect that you have preset in "On-line menu" in playback mode. If you have not set "MY EQ", it is defaulted "NORMAL" sound effect,

When cursor moves to a certain sound effect, press \_\_\_ button to confirm the selection of this FO mode

#### BASIC OPERATION

#### MY EQ SETUP

In "My EQ setup" interface, the rangevalue (dB) of each frequency range may be increased or decreased.







If you want toadjust the range ofmediant (1K), you mayoperate according to the following diagram:











When playing music, you may select wallpaper in "On-line" menu. Press M button to enter "On-line" menu and press M button to move cursor to "Wallpaper select" item. Select your favourite wallpaper and then press M button to confirm.







#### BASIC OPERATION

#### RECORD

In main menu, after selecting "REC", press M button to enter recording ready state. Inrecording ready state, press M button to pop up on-linemenu.

#### ➤ Recording quality

If recording quality is higher, sound quality is better and space occupied is more. The two kinds of recording quality both adopt ADPCM format encoding, which is only effective to MIC recording.







- ➤ Enter radio setmode
  Select "Radio set"in main menu and press M buttonto listen to radio program.
- ➤ Quit radio set mode

  When listening to radio program, press ⊇ button to exit and enter
  main menu.

#### > Search

When listening to radio program, press  $\begin{tabular}{ll} {\bf M} \\ {\bf menu.} \\ \end{tabular}$  button to enteron-line menu.

There are two kinds of scanning mode of "Manual" and "Auto".

#### 1. Manual scanning

Pressing  $\searrow$  button may add 0.1MHZ each time and pressing  $\boxed{\mathbb{H}}$  button may decrease 0.1MHz each time.

Pressing 1 / Les button for long may increase or decrease frequency continuously and will stop until radio station is searched.







#### 2. Auto scanning

In on-line menu, afterselecting "Auto" item, fullauto scanning starts and all radio stations searched will be saved automatically.

NOTE: During the course of (full-auto/automanual) scanning, press

| W | > button and scanning will be stopped.

#### > Preset

In preset mode, pressing button may adjust to the next channel and pressing button may adjust to the previous channel.

#### > Save

In manual or automanual scanning mode, after radio station is searched, press M button to enter on-line menu. After selecting "Save", press M button to confirm.







#### Delete

In tuning interface, press M button to enter on-linmenu, select "Delete" item, move cursorto the frequency point that you want to delete and press M buttonto confirm.







#### > FM recording

When listening to radio set, press M button to pop up "On-line" menu and select "Record" item to enter FM recording. Press M button to generate recording file and exit to tuning state. Format of file generated from FM recording is WAV format and this file is saved in "FM REC" file folder of "Music playing".







When browsing e-book, pressing M button may enter "On-line" menu. In on-line menu, youmay set jump pages, save bookmark, extract bookmark, delete bookmark, auto page down, music playing, style select and font size.

#### > Jump pages

You may press [44] and [42] button to set page by using this function, shown in the figure:











After setup finishes, press m button to confirm.

#### > Save bookmark

In on-line menu, select"Save bookmark" item and press m button to enter. Pressing m button may select th position to save and pressing m button may set the current page asbookmark.







#### > Extract bookmark

In on-line menu, select"Extract bookmark" item and press M button to enter. Press M button to select your desired bookmark and then press M button to confirm.

#### ➤ Delete bookmark

After selecting "Delete bookmark" item, press <u>M</u> button to make dialogue box pop up. Select "OK" item and then press <u>M</u> button to delete bookmark

#### > Auto page down

After pressing \_M\_ button to enter on-line menu, select "Auto page down" item and press \_M\_ button to enter interval time setup of page down. After selecting your desired interval time, press \_M\_ button and the E-book will turn pages automatically.

#### ➤ Music playing

After setting "Musicplaying" item in "ON", you may browse E-book while listening to music.

#### > Style select

In "Style display" item, you may set yourfavourite style according to your own likes.

#### > Font size

There are font sizes of "Large", "Medium" and "Small" for your selection.

#### ➤ Clock

In "Calendar" menu, press <u>M</u> button to enter "Clock" item and you may set the current time.

Press \_ button to select time format: 12-hour or 24-hour system.







Use [44] and [45] button to set the current time and thenpress [46] button to confirm.











#### ➤ Calendar

Press M button to enter "Calendar" setup. Use 4 Am and 1 button to set date.

#### > Stopwatch

In "Stopwatch" menu, press M button to start timing. When timing, push M button to save record and press M button to stop timing







#### ➤ Language

Press M button to enterthe setup, press M button to select language and press M buttonto confirm. Aftersetup is ok, press button to return to the previous content.



#### SYSTEM SETUP

#### TIMING POWER-OFF

#### Timing power-off

Press | button to adjust timing power-off time. After setup isok. press M button to confirm. If the timing power-ff time is set in 15-min. after 15 minutes this player will power off automatically.



#### CALITION

- Invalid is defaulted each time when power on.
- · Timing power-offtime is roughtime and it may probably have deviation.
- When recording, please do not set timing power-ff, otherwise the recording files cannot be played normally.

#### Screen saver time

After pressing button to select screen savertime, press button to confirm. If screen savertime is set in 15 seconds and no operation happens within 15 seconds, this player will enter screen saver state automatically.



#### CAUTION:

- Screen saver time is rough time and it may have difference when playing songs with different formats.
- Screen saver function is not available when in video playing, stopwatch and pictures.

#### SYSTEM SETUP

#### **BRIGHTNESS**

#### > Brightness

Press (\*\*) button to select proper brightness and then press (\*\*) button to confirm.



#### > FM Channel

In "FM Channel", you may select FM tuning range. The tuning range of campus radio station is 76MHz~87.5MHz and that of general radio station is 87.5MHz~108MHz. Press [1] button to select wave band and press [1] button to confirm.



#### CAUTION:

"General radio station" is the default value each time when power on.

#### SYSTEM SETUP SOUND OF PRESSING BUTTON

#### > Sound of pressing button

After entering this menu, you may set "On" or "Off" for the sound of pressing buttons. When dialogue box popsup, press [14] button to move cursor b "On" and then press M button to confirm.



#### **DEFAULT SETTINGS**

# > Default settings

If you wantto restore this player in factory settings state (material and song file will notbe deleted), you may select "Default settings". Press Mutton to enter this menu, after dialogue box pops up, select "Yes" and then press Mutton to restore in "Default settings".

#### SYSTEM SETUP

#### FIRMWARE UPGRADING

#### > Firmware upgrading

This player supports firmware upgrading. Please refer to the description on OPPO website for details.

#### CAUTION:

After upgrading, disk will be formatted, so please pay attention to backup materials before upgrading.

#### SYSTEM SETUP

#### SYSTEM INFORMATION

#### > System information

In this item, you may check information of memory, remained memory and version number.

#### CAUTION:

Because firmware will use some space, the displayed content capacity may probably be different from the actual capacity.

#### I have lost my data?

 The loss of somedata is because unstablepower supply in thecourse of downloading (You are suggested to reservedata firstly. As for the loss of user's data, our companywill not take any responsibility.).

#### Cannot connect to computer correctly?

- · Windows 98SE: Connect again after installing USB drive program.
- . Windows Me: Delete USB drive program, install again and connect.
- Windows 2000/XP: Connect again after restartingup computer.

#### Drive program/upgrading program does not work?

· Please refer to recommended PC configuration.

# Why some WMA format songs cannot play after they are downloaded into MP4 player?

 To protectrights and benefits of song owners, some WMAsongs on site are with DRM (license) copyright protection, and cannot play unless been authorised.

#### Why function operation of my MP4 player has slow response?

 Large numbers of filesare saved in player, after repeated operation of delete and copy, file system willgenerate much scraps, whichleads to the slow function operation ofplayer. In thiscase, please copy the data required to save into the computer firstly and then use PC to format hard disk directly.

#### MP4 player has powered off?

- If function of playing, tuning or recording hasnot been used in a specified period, MP3 plauer will power off automatically.
- The player will also power off automatically when battery is low.
- · Check whether timing power-ffhas been set.

#### OTHER INFORMATION TROUBLESHOOTING

MP4 player has system failure and cannot be operated?

If this case happens, please reset Mp4 player. Push button for 10 seconds until reset finishes and then you may power on again touse.

#### MP4 player cannot power on?

 If you do notuse for a longtime, the battery capacitymay be too low, now please charge for halfan hour before use.

#### Why different songs have different volume?

 Because volume level adjustmentparameter is different in the course of recording, you may hear different volume.

#### Cannot download file.

- Please confirm whether driveprogram in computer hasbeen correctly installed.
- Please confirm whether computer and player has been correctly connected.
- Please confirm whether discis fully used. Examine the left capacity insystem information.

#### OTHER INFORMATION ADDITIONAL INFORMATION

#### Longest playing time

 When playing MP3 musical files with 128kbps bit rate and 44.1kHz sampling rate in sate of proper volume, "Normal"sound effect and screen saver, the longest playing time of this player is 11 hours. Playing time in other cases will be different.

#### ➤ Accessories

- Headphone
- User manual
- USB transmission line
- · Warranty card
- · Hanging strip

#### > The lowest computer configuration requirements

- Above Windows98SE/2000/XP/ME.Mac8.5
- · Pentium 200MHz centre processoror above
- · CD-ROM drive
- · 40MB spare hard discspace
- 32MB memory
- USB jack

## SPECIFICATION

Model	V3H
Memory	2G
Audio decode chip	WOLFSON WM 8750
Lithium battery	3.7V 650mAh
Continuous playback time	Longest continuous playing time for MP3 is 11 hours
Size/weight	Size: 85.5mm×50mm×10mm weight: 66.2g
Audio SNR	≥90dB
Headphone output	12mW+12mW 32 ohm (25mW+25mW when headphone impedance is 16-ohm)
Frequency range	18Hz ~ 20kHz
FM tuning range	76MHz ~ 108MHz
Working temperature	0°C ~ 35°C
Audio file	MPEG 1/2 Layer 3(32kbps~320kbps), WMA(32kbps~320kbps), WAV
Picture file	Support DCF standard JPEGformat, 6~8 million pixel atmost is supportable, BMP

Design and specifications of product are subject to change without notice.