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HMP4000





User manual



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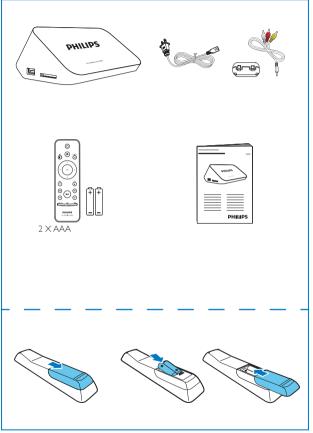


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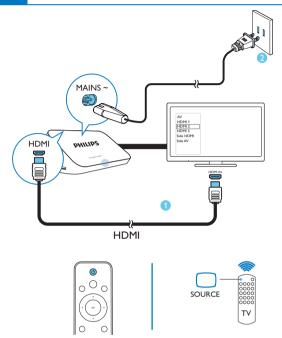


Real RMVB logo is a trademark or a registered trademark of RealNetworks, Inc.









On **HMP4000**, press \circlearrowleft on the remote control to switch on.

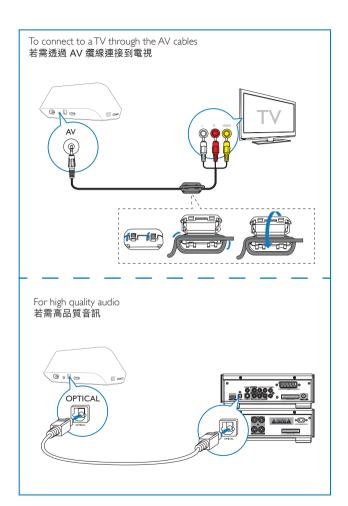
• The power indicator lights up white.

在 HMP4000 上,按遙控器上的 ① 來開啟電源。

• 電源指示燈會亮起白色。

On the remote control of your TV, use the source button to select the input connector of **HMP4000**.

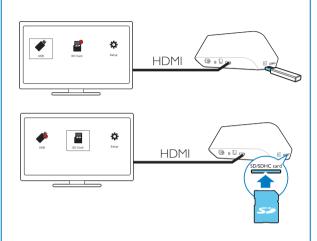
在電視的遙控器上,使用來源按 鈕選擇 HMP4000 的輸入頻道。







Play from a mass storage device 播放大量儲存裝置的內容



When the USB device or SD/ SDHC card is recognized by HMP4000, ♠ changes to ♠ or ♠ changes to ♠ on the Home screen.

當 HMP4000 成功辨識 USB 裝置時,主畫面上的 ✔ 會 變更為 ✔ 。

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1 Safety and notice

Read and understand all instructions before you use this product. If damage is caused by failure to follow the instructions, the warranty does not apply.

Safety



This 'bolt of lightning' indicates uninsulated material within the device may cause an electrical shock. For the safety of everyone in your household, please do not remove the covering.



The 'exclamation mark' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems. WARNING:To reduce the risk of fire or electric shock, the device should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on the device.

CAUTION:To prevent electric shock, fully insert the plug. (For regions with polarized plugs:To prevent electric shock, match wide blade to wide slot.)

- Only use attachments/accessories specified by the manufacturer.
- Use only power supplies listed in the user manual.
- The product shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the product (e.g. liquid filled objects, lighted candles).
- Batteries (battery pack or batteries installed) shall not be exposed to
 excessive heat such as sunshine, fire or the like.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

Modification of the product could result in hazardous radiation of EMC or other unsafe operation.



Warning

- · Never remove the casing of this product.
- Never lubricate any part of this product.
- Never place this product on other electrical equipment.
- · Keep this product away from direct sunlight, naked flames or heat.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the
 product from the power.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

Compliance

Class II equipment symbol:



CLASS II apparatus with double insulation, and no protective earth provided. Any changes or modifications made to this product that are not expressly approved by Philips Consumer Lifestyle may void the user's authority to operate the equipment.



Note

The type plate is located on the bottom of the product.

Copyright

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Care of the environment

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, and old equipment.



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and human health.

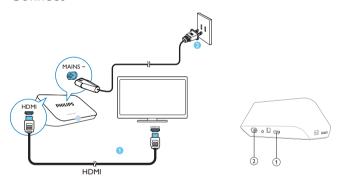
Warranty

- Never attempt to repair the product, this could lead to the risk of injury, damage to the product and will void your warranty.
- Use the product and accessories only as intended by the manufacturer. The
 caution sign printed on the back of the product indicates risk of electric
 shock.

- Never remove the cover of the product. Always contact Philips Customer Support for service or repairs.
- Any operation expressly prohibited in this manual, or any adjustments and assembly procedures not recommended or authorized in this manual shall void the warranty.

Basics

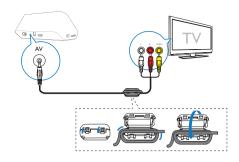
Connect



- 1 HDMI connector for audio/ video output
 - Connects to a high-definition TV (HDTV) through an HDMI cable
- (2) Power connector
 - Connects to power supply through the AC power cord

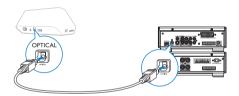
To connect to a TV through AV cables

FN



- Through AV, use the supplied AV cable to connect HMP4000 to a TV.
- Make sure that the plugs and sockets match in color.

For high quality audio



 Through OPTICAL, use a fiber optical cable to connect HMP4000 to the OPTICAL or SPDIF input connector on an audio/video system.

Switch on or off

- 1 On HMP4000, press \circlearrowleft on the remote control to switch on.
 - → The power indicator lights up white.



- 2 On the TV. switch to the input connector of HMP4000:
 - On the remote control of your TV, use the source button to select the input channel of HMP4000.



3 To switch HMP4000 to standby mode, press ⊕ again on the remote control. → The power indicator lights up red.

Auto standby

From the Home screen, go to ***** [Setup] > [System] to switch on [Automatic Standby]

If there is no button press or media play on HMP4000 for 15 minutes, HMP4000 switches to standby mode automatically.

Screen saver

From the Home screen, go to \$ [Setup] > [System] to switch on [Screen Saver Delay].

If there is no button press or media play on HMP4000 for a selected time duration, the screen saver is activated. To exit the screen saver, press any button on the remote control

Use the remote control

Switch HMP4000 on or to standby mode

Press ()

Navigate between screens or through options



Return to the Home screen



· Navigate through options

OK

Confirm the option

5

· Back one level or exit

View options menu for media play or file navigation

Press ≡ OPTIONS

Control the play

►II

Start, pause, or resume the play

• Stop the play

Id / ▶I

· Skip to the previous/ next media file

44/>

- Search backwards or forwards within current file
- Press repeatedly to select a search speed

▲ / ▼

· Rotate a photo

INFO

Display the information about current file during play

(F)

 Press repeatedly to select aspect ratio, or zoom in or out. To pan through an enlarged photo, press

▲, ▼, ◄, ▶.

SUBTITLE

Access subtitle options

Remove the connected USB device safely

Press and hold ■ and select the option

Manage files/folders underon the connected storage devices

Press **EDIT**

Enter text

With the onscreen keyboard, use the remote control to enter text.



ABC abc E@

Select input modes

- Press / / I on the remote control.
 - → On the onscreen keyboard, current input mode is highlighted.

ABC: English input in the upper case abc: English input in the lower case

E@:symbols

Enter text

- 1 On the remote control, press $\triangle \nabla \triangleleft \triangleright$ to move to a key, press **OK** to select the letter or symbol.
- 2 On the onscreen keyboard, select the input options by using the remote control:
 - \leftarrow / \rightarrow : Move the cursor to the left or right.
 - X: Delete the entry before the cursor.
- 3 When the text entry is complete, select **OK** on the onscreen keyboard to exit.

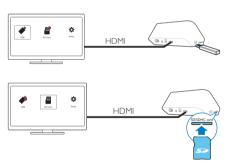
3 Play

On the HDTV, enjoy media play from a mass storage device, including:

- a USB mass storage device,
- an SD card, or
- an SDHC card

Play from a mass storage device

- 1 Connect your mass storage device to HMP4000:
 - For a USB mass storage device, connect to on HMP4000.
 - Insert an SD/ SDHC card to the SD slot.



- When the USB device is recognized by HMP4000, ♣ changes to ♣ on the Home screen.
- 2 On the Home screen, select **✓** or **■**.
 - → Media files are sorted as follows:

[Folder]: Display all the files/ folders. [Movies]: Display movie files.

[Music]: Display music files. [Photos]: Display photo files.



3 Select a file to start play.

Search for media files

In the list of files or folders, press \(\overline{\o

To display files in different views,

Select [Thumbnails], [List], or [Preview].

To show files by media type,

• Select [All Media],[Movies],[Photos],or [Music].

In [Movies], [Music], and [Photos]:

To search for a file by keyword,

 Select[Search]. Enter the keyword on the onscreen keyboard (see "Enter text" on page 16).

To sort files in different ways,

Select [Sort Order].

To go to the folder view,

Select [Go to Folder].

Select play options

1 During play, press **OPTIONS** on the remote control.

Press ▲▼◀▶ to select an option, Press OK to confirm.

For videos,

[Subtitle]: Select a subtitle language [Audio]: Select an audio language

[Night Mode]: (for audio encoded in Dolby Digital): Makes loud sound level softer and soft sound level louder so that you can enjoy videos at a low volume, without disturbing others.

[GOTO]: Skip to the specific time, title, or chapter.

[Repeat Title]: Repeat current title.

[Repeat All]: Repeat all the flies.

[Repeat Off]: Switch off the repeat mode.

[Video Setting]: Select display options.

For music,

[Repeat Off]: Switch off the repeat mode.

[Repeat One]: Repeat current file.

[Repeat All]: Repeat all the flies.

[Shuffle Loop]: Play all the files in random order.

For photo slideshow,

[Slide Timing]: Set the time interval before one slide switches to another.

[Slide Transition]: Set the transition mode between two slides.

[Repeat Off]: Switch off the repeat mode.

[Repeat All]: Play photos in current folder repeatedly.

[Shuffle Loop]: Play photos in current folder in random order.

[Background Music]: Play a music file during the slideshow.

[Video Setting]: Select display options.

Manage files

On HMP4000, select \checkmark or \blacksquare on the Home screen. Go to [Folder], and you can manage files on the connected storage devices.



Copy or move files and folders

1 In [Folder], select a file or folder in the list of files/ folders.

To select multiple files.

- (1) On the remote control, press EDIT.
 - → A list of options is displayed.
- Select [Multiple Select].
 - → A file list is created for you to add files or folders.
- (3) Press ▲ / ▼ to select a file or folder. Press ► II to confirm.
- On the remote control, press EDIT.
- 2 3 On the pop-up list of options, select [Copy] or [Move].
- Select a folder as the destination. Press ▶ to confirm.
 - → The selected files or folders are copied or moved to the destination.

Delete files and folders

- 1 Follow Step 1-3 under "Copy or move files and folders" (see "Copy or move files and folders" on page 19).
- 2 On the pop-up list of options, select [Delete].
 - → The selected files or folders are deleted

Rename files and folders

- 1 In [Folder], select a file or folder in the list of files/ folders.
- On the remote control, press EDIT.
- 2 On the pop-up list of options, select [Rename].
- On the pop-up onscreen keyboard, edit the file/ folder name (see"Enter text" on page 16).

Create music playlists

You can create playlists for music files you want to play together.

- 1 In [Folder], select music files.
 - (1) On the remote control, press EDIT.

- → A list of options is displayed.
- 2 Select [Multiple Select].
 - → A file list is created for you to add files.
- (3) Press ▲ / ▼ to select a file. Press ▶ to confirm.
- 2 On the remote control, press EDIT.
- On the pop-up list of options, select [Save Playlist].
- Name the playlist as needed.
 - → A music playlist is created.

Create photo albums

You can create photo albums for picture files.

- 1 In [Folder], select picture files.
 - (1) On the remote control, press EDIT.
 - → A list of options is displayed.
 - 2 Select [Multiple Select].
 - → A file list is created for you to add files.
 - (3) Press ▲ / ▼ to select a file. Press ▶ II to confirm.
- On the remote control, press EDIT.
- On the pop-up list of options, select [Save Photo Album].
- Name the photo album as needed.
 - → A photo album is created.

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4 Setup

You can change the setup options of HMP4000.

- 1 On the Home screen, select *** [Setup]**.
 - If necessary, press $\ensuremath{\uppha}$ on the remote control to go to the Home screen.
 - → The setup menu is displayed.
- Press ▲ ▼ ◀ ▶ to select an option, Press OK to confirm the option.
 - Press 5 to return to the upper-level menu.

System

[Menu Language]: Select the language for onscreen menus.

[Subtitle]: Select the subtitle language for videos.

[Screen Saver Delay]: Enable the screen saver when HMP4000 is in the idle mode for a selected time span, for example, in pause or stop mode. To exit the screen saver mode, press any key.

[Automatic Standby]: Switch HMP4000 to standby mode when there is no button press or media play on HMP4000 for 15 minutes.

[Request to Resume Play]: Allow you to select whether to resume video play from the last stop position.

[Reset Factory Defaults]: Restore factory settings.

Audio

[HDMI Audio Mode]: Select audio output for the HDMI connector: [Optical output]: Select audio output for the OPTICAL connector [Lip Sync]: Synchronize audio with video play.

Video

[Aspect Ratio]: Select display aspect ratio.

[TV System]: Select the video resolution that your TV supports, See your TV manual for details.

[Video Zoom]: Zoom in or out video scenes.

*[1080P 24Hz]: Use 1080p 24 Hz for video output, where 1080p 24 Hz denotes the resolution and frame rate.

[Deep Color]: Display colors with more shades and hues when the video content is recorded in Deep Color mode and the TV supports this feature.



Note

 *If the video resolution is incompatible with your TV, you can see a blank screen. To recover the display, wait for 10 seconds.

5 EasyLink

HMP4000 supports Philips EasyLink which uses the HDMI CEC (Consumer Electronics Control) protocol. You can use a single remote control to control EasyLink compliant devices that are connected through HDMI.

- 1 Through HDMI, connect HMP4000 to a TV compliant with the HDMI CEC protocol.
- On the TV, switch on the functions to allow HDMI CEC operations (Consult the user manual of the TV).
- 3 On HMP4000, switch on [Easy Link].
 - On the Home screen, select [Setup] > [Easy Link]. Select [On].
- 4 In [Easy Link], you can select the following options:

[One Touch Play]

When you start play on HMP4000, the TV switches to the HDMI input channel automatically.

[One Touch Standby]

When you switch the TV to the standby mode, **HMP4000** switches to the standby mode automatically.

[Auto Power On From TV]

When you switch to the input channel of **HMP4000** on the TV, **HMP4000** can switch on automatically from the standby mode.



Note

Philips does not guarantee 100% interoperability with all HDMI CEC devices.

6 Update the firmware through a USB storage device

Before you update the firmware, check current the firmware version of HMP4000. On the Home screen, go to $\$ [Setup] > [Software Upgrade] > [Version Info].

- 1 On your computer, do the following:
 - 1 Go to www.philips.com/support to find the latest firmware.
 - (2) Search for your model and click on "Software and drivers".
 - 3 Download the firmware update and save the file to the root directory of a USB storage device.
- 2 On HMP4000, do the following:
 - 1) Connect the USB storage device.
 - ② On the Home screen, select [Setup] > [Software Upgrade]> [USB upgrade].
 - → If a firmware update is detected, you are prompted to start the update.
- **3** Follow onscreen instructions to complete the update.

→ When the update is complete, HMP4000 switches off automatically, and then switches on again.



Caution

 Keep HMP4000 powered on and the storage device mounted before the firmware update is complete.

7 Troubleshooting

If you contact Philips, you will be asked for the model and serial number of this player. The model number and serial number are at the bottom of this player.

V VIIICO CIIC III	arribers riere.
Model No	
Serial No.	

No picture.

 Refer to the TV user manual for how to select the correct video input channel

The contents of the USB storage device cannot be read.

- The format of this USB storage device is not supported.
- The supported memory size is 1TB maximum.
- Make sure that this player supports these files. (Refer to "Specifications" > "Playable media").

8 Specification



Specification and design are subject to change without notice.

Power

- Input: 100-240V~ 50/60Hz, 15W
- Power consumption: < 15 W
- Power consumption in standby mode: < 0.5 W

Supported formats:

- Video: MPEG 1/2/4(MPEG 4 Part 2), H.264, VC-1, WMV9, Xvid, MKV, RMVB 8/9/10, RM, MPG, AVI, TS, M2TS, TP, IFO, ISO, VOB, DAT, MP4, MPEG, MOV (MPEG 4, H.264), ASF, FLV(640 x 480)
- Audio: Dolby digital, DTS, MPEG Audio, AAC, RA, OGG, MKA, ADPCM, AC3, WMA (V9), MP3, PCM, LPCM
- Picture: JPEG, JPG, BMP, PNG, GIF (unanimated GIF), TIF, TIFF, HD-JPEG

HDD & USB support

- Compatibility: Hi-Speed USB (2.0)
- NTFS, FAT32, FAT, EXT-3, HFS+
- USB MTP support, USB PTP support, USB MSC support

Subtitle support

.srt, .sub, .smi, .ssa, .idx+.sub

Video

- HDMI output: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 1080p24
- Composite video output: 1 Vpp ~ 75 ohm

Audio

- HDMI output
- · Optical output
- · Analog stereo output
- Signal to noise ratio (1 kHz): > 90 dB (A-weighted)
- Dynamic Range (1 kHz): > 80 dB (A-weighted)
- Frequency response: +/-0.2 dB

Main Unit

- Dimensions (L x W x H): 160 x 91 x 54.1 mm
- Net Weight: 0.25 Kg

NOTICE

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