Register your product and get support at www.philips.com/welcome



EN User manual

ZH-TW 使用手册

# **PHILIPS**

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# 1 Important

## Safety

Know these safety symbols





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

The 'exclamation point' 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, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully insert.

#### Important Safety Instructions

- 1 Read these instructions.
- (2) Keep these instructions.
- 3 Heed all warnings.
- (4) Follow all instructions.
- (5) Do not use this apparatus near water.

- 6 Clean only with dry cloth.
- ⑦ Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- (8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- (10) Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- (2) Unplug this apparatus during lightning storms or when unused for long periods of time.
- (13) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Battery usage CAUTION To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:

- Install all batteries correctly, + and as marked on the unit.
- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Remove batteries when the unit is not used for a long time.
- (15) Apparatus shall not be exposed to dripping or splashing.
- (16) Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- (17) Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

#### Warning

- Never remove the casing of this unit.
- Never lubricate any part of this unit.
- Place this unit on a flat, hard and stable surface.
- Never place this unit on other electrical equipment.
- Only use this unit indoors. Keep this unit away from water, moisture and liquid-filled objects.
- Keep this unit away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside the unit.

#### Caution

 Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

# Notice

Any changes or modifications made to this device that are not expressly approved by Philips Consumer Lifestyle may void the user's authority to operate the equipment.

# (6

This product complies with the radio interference requirements of the European Community.



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



When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/EC.

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.



Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste.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.

#### 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, exhausted batteries and old equipment.

#### Copyright notice



Be responsible Respect copyrights

This item incorporates copy protection technology that is protected by U.S. patents and other intellectual property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited.

### Trademark notice



'DVD Video' is a trademark of DVD Format/ Logo Licensing Corporation.

# DIGITAL

Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

#### This apparatus includes this label:



#### Class II equipment symbol:



This symbol indicates that this product has a double insulation system.



#### Note

• The type plate is located on the bottom of the apparatus.

# 2 Your DVD Micro Theater

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

### Introduction

#### With this unit, you can:

- watch video from DVD/VCD/SVCD or USB devices
- enjoy audio from discs or USB devices
- view pictures from discs or USB devices

#### The unit supports these media/disc formats:



You can play DVD discs with one of the following region codes:

#### DVD region code Countries

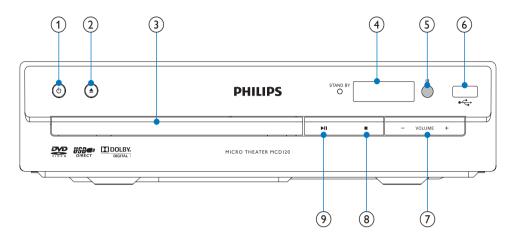


# What's in the box

Check and identify the contents of your package:

- Main unit
- 2 speakers
- Remote control
- Composite video cable
- User manual
- Quick start guide

### Overview of the main unit



#### 1 0

- Turn on the apparatus; switch to standby mode.
- (2) ▲
  - Open or close the disc compartment.

#### 3 Disc compartment

#### (4) Display panel

• Display current status.

#### (5) Remote control sensor

- (6) ⊷ ↔
  - USB socket.

#### 7 VOLUME -/+

• Adjust volume.

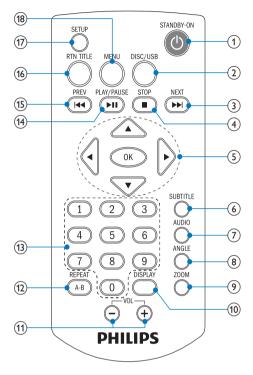
#### (8)

• Stop play.

#### 9 ▶1

• Start or pause play.

# Overview of the remote control



(1) U

- Turn on the apparatus; switch to standby mode.
- 2 Disc/USB
  - Select a source.
- (3) ▶▶
  - Skip to the next track, title, or chapter.
- (<u>4</u>) I
  - Stop play.
- (5) OK
  - Confirm a selection.
  - **◀/▶/▲/▼**
  - For menus: navigate up/down/left/ right.

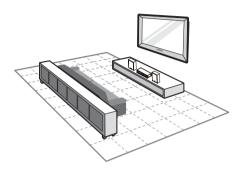
- Pan through an enlarged picture.
- Rotate or flip a picture.

#### 6 SUBTITLE

- Select a subtitle language.
- 7 AUDIO
  - Select an audio language(DVD) or an audio channel(VCD).
- 8 ANGLE
  - For DVD, view the same scene from different angles.
- 9 ZOOM
  - Zoom in or out a picture/video image on the TV screen.
- 10 DISPLAY
  - Display play information on a connected TV.
- (11) VOL +/-
  - Adjust volume.
- (12) REPEAT A-B
  - Repeat a specific section within a track.
- (13) Numeric buttons
  - Select a title/chapter/track directly.
- (14) ▶ ||
  - Start or pause play.
- (15) ा
  - Skip to the previous track, title, or chapter.
- 16 RTN TITLE
  - Go back to previous menu or show the title menu.
- (17) SETUP
  - Access or exit the system setup menu.
- 18 MENU
  - For DVD, enter or exit disc contents menu.
  - For VCD/SVCD, turn on or off PBC.

# 3 Connect

### Place the unit



- 1 Place the unit near to the TV.
- 2 Place the left and right speakers at equal distance from the TV and at an angle of approximately 45 degrees from the listening position.



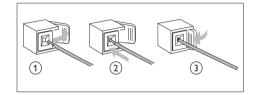
- To avoid magnetic interference or unwanted noise, never place this apparatus and speakers too close to any radiation devices.
- Never place this unit in an enclosed cabinet.
- Install this unit near the AC outlet where the AC power plug can be easily reached.

# Connect speakers



- Ensure that the colors of the speaker wires and terminals are matched.
- For optimal sound, use the supplied speakers only.
- Connect only speakers with impedance that is the same or higher than the supplied speakers. Refer to the Specifications section of this manual.

- **1** Hold down the socket flap.
- 2 Insert the stripped part of the wire completely.
  - Insert the right speaker wires to "**R**", left speaker wires to "**L**".
  - Insert the red wires to "+", black wires to "-".
- **3** Release the socket flap.



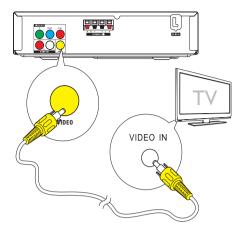
# Connect TV

#### Connect video cables

With this connection, you can watch video from the unit on the TV screen. You can select the best video connection that your TV supports.

# Option 1: Connect through composite video

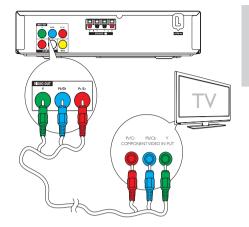
- 1 Connect the supplied composite video cable to:
  - the **VIDEO** socket on this unit.
  - the video input socket on the TV.



# Option 2: Connect through component video

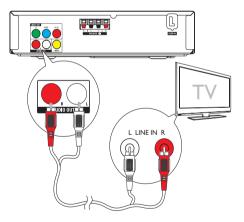
Connect a progressive scan TV through component video for higher quality video.

- Note
- The progressive scan video quality is only available when a progressive scan TV is connected.
- If your TV does not support progressive scan, you cannot view the picture.
- For how to activate progressive scan on your TV, refer to the TV user manual.
- 1 Connect component video cables (red/ blue/green - not supplied) to:
  - the VIDEO OUT (Pr/Cr Pb/Cb Y) sockets on this unit.
  - the component input sockets on the TV.



#### Connect audio cables

- 1 Connect audio cables (red/white not supplied) to:
  - the AUDIO OUT L/R sockets on this unit.
  - the audio input sockets on the TV.



# Connect power



- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.
- Before connecting the AC power cord, ensure you have completed all other connections.
- 1 Connect the AC power cord to the wall socket.

# 4 Get started

#### Caution

• Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

Always follow the instructions in this chapter in sequence.

If you contact Philips, you will be asked for the model and serial number of this apparatus. The model number and serial number are on the bottom of the apparatus. Write the numbers here:

Model No. \_

Serial No. \_\_\_

### Prepare the remote control

#### Caution

- Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.
- Open the battery compartment.
- 2 Insert 2 AAA batteries with correct polarity (+/-) as indicated.
- **3** Close the battery compartment.

#### - Note

- Before you press any function button on the remote control, first select the correct source with the remote control.
- If you are not going to use the remote control for a long time, remove the batteries.

### Turn on

- 1 Press ().
  - → The display panel displays [LOAD].
  - ・ To switch to standby mode, press の again.
    - ➡ The standby indicator on left side of display panel turns red.

# Find the correct viewing channel

- **1** Press <sup>Φ</sup> to turn on the unit.
- 2 Press DISC/USB to switch to disc mode.
- **3** Turn on the TV and switch to the correct video-in channel.

#### 🔆 Тір

• The video-in channel is between the lowest and highest channels and may be called FRONT, A/V IN, VIDEO etc. See the TV user manual on how to select the correct input on the TV.

# Select TV system that match the connected TV

This DVD player is compatible with both NTSC and PAL. For the playback of a DVD disc on this DVD player, the color systems of the TV set and DVD player should match.

- 1 Press SETUP.
- 2 Select [SYSTEM SETUP] >[TV SYSTEM], and then press ▶.
- 3 Press ▼ / ▲ to select one of the options below and then press OK.

[NTSC]	For TV with NTSC color
	system.
[PAL]	For TV with PAL color
	system.
[AUTO]	For TV with multiple color
	systems.

4 Press **SETUP** to exit.

# Change system menu language

- 1 Press SETUP.
- 2 Press ◀/► keys to select [LANGUAGE SETUP] page, and then press ▼.
- **3** Press  $\blacktriangle$  /  $\checkmark$  to highlight an option, and then press  $\triangleright$ .
  - **[LANGUAGE SETUP]**: Select a language for screen display menu.
  - [MENU LANG]: Select a language for disc menu.
- 4 Press ▲ / ▼ to select a language and then press OK.
- 5 Press SETUP to exit the menu.



- Depending on the DVD or VIDEO CD discs, some operations may be different or restricted.
- If **[INVALID KEY]** appears on the TV screen when a button is pressed, it means the function is not available on the current disc or at the current time.

# Turn on Progressive Scan

Progressive scan displays twice the number of frames per second than interlaced scanning (ordinary TV system). With nearly double the number of lines, progressive scan offers higher picture resolution and quality. Before you turn on this feature, ensure that:

- The TV supports progressive scan signals.
- You have connected this unit with the TV through component video.
- 1 Turn on the TV.
- 2 Ensure that the TV progressive scan mode is deactivated (see the TV user manual).
- **3** Switch the TV to the correct viewing channel for this unit.
- 4 Press SETUP.
- 5 Press ▲/▼ to select [VIDEO] in the menu, and then press ▶.
- 6 Select [P-SCAN YPBPR], and then press OK.
  - $\mapsto$  The progressive setup is complete.

# English

# 5 Play

#### - Note

• With some disc/file types, play may differ.

### Play a disc

#### Caution

- Never look at the laser beam inside the unit.Risk of product damage! Never play discs with
- Risk of product damage! Never play discs with accessories such as disc stabilizer rings or disc treatment sheets.
- Never put any objects other than discs into the disc compartment.
- 1 Press DISC/USB to select the DISC source.
- 2 Press ▲ on the front panel.
  → The disc tray opens.
- 3 Place a disc onto the tray and press ▲.
  → Ensure that the label faces up.
- 4 Play starts automatically.
  - To stop play, press ■.
  - To pause or resume play, press ► II.
  - To skip to the previous/next title/ chapter/track, press I◀◀/▶►I.
  - If play does not start automatically, select a title/chapter/track and then press ► ■.

#### 🔆 Тір

• To play a locked DVD, enter the 4-digit parental control password.

#### Use the disc menu

When you load a DVD/(S)VCD disc, a menu is displayed on the TV screen.

#### For a DVD disc:

- 1 During playback, press **MENU** to return to disc menu or press **RTN TITLE** to return to title menu.
  - ➡ If the current disc/title has a menu, the menu appears. Otherwise, the disc menu is displayed.
- Press ▼/▲/∢/► to select the desired title or chapter, and then press ►II or OK.
   → The selected title or chapter starts play.

# For a VCD/SVCD disc with PlayBack Control (PBC) feature (version 2.0 only):

With the PBC feature, you can play the disc interactively according to the menu screen.

- 1 Press MENU to toggle between PBC ON and PBC OFF.
  - ➡ If PBC is activated, the system starts playback automatically. During play with PBC on, the numeric buttons are useless.
  - ➡ If PBC is deactivated, the PBC menu is displayed. Use the numeric buttons to enter your choice.

#### Select an audio language

You can select an audio language on DVDs with multiple sound tracks or VCDs with multiple audio channels.

1 During play, press AUDIO repeatedly to select a language.

#### 🔆 Тір

• If the selected audio channel is unavailable, the default disc audio channel is used.

#### Select a subtitle language

You can select a subtitle language only on DVDs.

1 During play, press **SUBTITLE** repeatedly to select an available subtitle language.

# Play from USB



- Ensure that the USB device contains playable music, pictures or video.
- 1 Insert the USB device.
- 2 Press DISC/USB to select the USB source.
  - → Content menu of the USB source appears.
- 3 Press A/V/4 to select a folder and press OK.
- 4 Press  $\blacktriangle/ \blacksquare$  to select a file.
- 5 Press ►II to start play the selected file.
  - To stop play, press **•**.
  - To pause or resume play, press ► II.
  - To skip to the previous/next file, press I◀◀/▶►I.

# Play mixed contents

You can play a disc or USB flash disk containing MP3 files, JPEG photos and MPEG video files.

- 1 Insert a disc or connect a USB device.
- 2 Press DISC/USB to select a source.
- 3 Press ◀► to navigate to a media type icon (audio, photo or video), and then press OK to confirm.
  - → The content of the selected media type is displayed.
- 4 Press ◄/►/▲/▼ to highlight a folder, and then press OK to confirm.
  - → The content of the selected folder is displayed.
- 5 Press  $\checkmark \forall$  to select a file.
- 6 Press ►II to start play.
  - To stop play, press ■.
  - To pause or resume play, press ► II.
  - To skip to the previous/next file, press I◀◀/▶►I.

# Play control

#### Adjust volume

 Press Volume +/- on the front panel or VOL +/- on the remote control to increase or decrease the volume level (00 - 32).

#### Repeat A-B

You can repeat a specific section of audio/ video within a title/chapter/track with this feature. Repeat options vary depending on the disc type.

- 1 During play, press **REPEAT A-B** repeatedly to select an option.
  - → The selected option is displayed for a while.
- 2 To resume normal play, press REPEAT A-B repeatedly until [Rep off] displays.

#### - Note

- For VCD, this feature can take effect only when PBC is set to off.
- The section A and B can be set only within the same track/title.

#### Preview pictures

- 1 During play, press ■.
  - ➡ Play stops and the content of the current folder is displayed.
- 2 Press  $\blacktriangle/ \mathbf{\nabla}$  to select a picture for preview.

#### Rotate picture

- 1 During play, press ▲/▼/◀/►.
  - A/V: Flip the picture vertically or horizontally.
  - **I**: Rotate the picture anticlockwise or clockwise.

# English

#### Search forward/backward

- 1 During play, press and hold I◀◀/▶>I to select a speed for fast search backward/ forward.
  - To resume play at normal speed, press ► II.

### 🔆 Тір

• Fast search forward/backward is available only within the same track.

# Search by time or chapter/track number

- During video/audio play, press DISPLAY.
   → The available disc information is displayed.
- 2 Press **√** to highlight track number, chapter number, or time.
- **3** Use the numeric buttons (0-9) to input the number/time, and then press **OK** to confirm.
  - → [GOTO] displays on the screen.
  - Play starts automatically at your selected point.

### Play options

#### Display play information

You can view the disc information (e.g., current title / chapter / track number, total playing time on the disc) without interrupting the disc playback.

**1** During play, press **DISPLAY** repeatedly to display play information.

#### Zoom in/out image

You can zoom in and out for video images or pictures.

- 1 During play, press **ZOOM** repeatedly to change the zooming scale.
  - To pan through an enlarged image, press ▲/▼/◀/►.

#### Select a camera angle

1 During play, press **ANGLE** repeatedly to select different angles.

#### Note

- Only available for DVDs recorded with multiple camera angles.
- The maximum number of angle stipulated by the manufacturer is 9.

#### Adjust settings 6

- 1 Press SETUP
- 2 Press  $\nabla/A/P/4$  to navigate in the menu.
- 3 Select a setting and then press OK.
  - To exit the menu, press SETUP.



• Some of the features in the SETUP Menu Options are described in "Get Started".

# System Setup

On the [SYSTEM SETUP] page, you can set the following options:

#### [TV SYSTEM]

Change this setting if the video does not appear correctly. By default, this setting matches the most common setting for TVs in your country.

[NTSC]	For TV with NTSC color
	system.
[PAL]	For TV with PAL color system.
[AUTO]	For TV that is compatible with
	both PAL and NTSC.

#### [SCREEN SAVER]

Enable or disable the screen saver. It helps to protect the TV screen from being damaged due to over exposure to static image for being too long.

- [ON] Enable the screen saver.
- [OFF] Disable the screen saver.

#### [VIDEO]

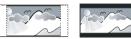
Set the video output according to the video connection. If the composite connection is used, this setting is not required.

[INTERLACE-YUV] – For an ordinary TV: turn on the interlace mode.

[P-SCAN YPBPR] - For a progressive scan TV: turn on the progressive scan mode.

#### [TV TYPE]

The TV format determines the aspect ratio of display according to the type of TV you have connected.







4:3 Pan Scan (PS) 4:3 Letter Box (LB)

16:9 (Wide Screen)

[4:3PS]	If you have a normal TV and
(pan scan)	want both sides of the picture
	to be trimmed or formatted to
	fit your TV screen.
[4:3LB]	If you have a normal TV. In this
(letter box)	case, a wide picture with black
	bands on the upper and lower
	portions of the TV screen will
	be displayed.
[16:9]	If you have a widescreen TV.
(wide screen)	

#### [PASSWORD]

You can change the four-digit password. The default password is **0000**.

- 1 Use the numeric buttons (0 - 9) to enter your current four-digit code, and then press OK.
- 2 Press ▶, and then enter the new four-digit password.
- 3 press OK to confirm.

#### Note

• If you forget the password, enter '0000' before you set a new password.

#### [RATING]

Restrict access to discs unsuitable for children. These types of discs must be recorded with ratings.

- 1 Go to [PASSWORD] to enter the preset password.
- 2 Go to [RATING] and press ►.
- **3** Select a rating level, and then press **OK**.
- 4 Use the numeric buttons (0-9) to enter a password for this disc.

#### Rating explanations

[1 KID	Kids material; recommended
SAFE]	especially for children and
	viewers of all ages.
[2 G]	General Audience; recommended
	as acceptable for viewers of all
	ages.
[3 PG]	Parental Guidance suggested.
[4 PG13]	Material is unsuitable for children
	under age 13.
[5 PG-R]	Recommend parents to restrict
	children under 17 to view.
[6 R]	Restricted. Recommend parent
	to guide children under 17 to
	view.
[7 NC-17]	No children under age 17; not
	recommended for children under
	age 17.
[8	material for adults only; viewed
ADULT]	only by adults due to graphic
	sexual scenes, violence, or
	language.

#### Note

- Rated discs above the level you set in [RATING] require a password to be played.
- The ratings are country-dependent. To allow all discs to play, select **[8 ADULT]**.
- Some discs have ratings printed on them but are not recorded with ratings. This function has no effect on such discs.

#### [DEFAULT]

Resets all the settings of this unit to factory default, except for the password and parental settings.

### Language Setup

On the **[LANGUAGE SETUP]** page, you can set the following options:

#### [OSD LANGUAGE]

Select the preferred language for on-screen display.

#### [MENU LANG]

Select the preferred language for disc menu.

#### Audio setup

On the **[AUDIO SETUP]** page, you can set the following options:

#### [DOWNMIX]

This option is available only under disc mode.

- [LT/RT] For the surround sound output.
- [STEREO] For the stereo sound output.

#### [NIGHT MODE]

Make loud sound level softer and soft sound level louder so that you can watch the DVD movies at a low volume, without disturbing others.

- [ON] Enjoy quiet viewing at night (DVDs only).
- [OFF] Enjoy surround sound with its full dynamic range.

#### [DYNAMIC RANGE]

Select the Dynamic Rang to fit the individual listening situation of the audience. The variable range is from FULL,  $6/8 \sim 2/8$  or OFF.

[FULL]	Audio with fully compressed	
	Dynamic Range.	
[6/8~2/8]	Audio with partially compressed	
	Dynamic Range.	
[OFF]	Audio with uncompressed	
	Dynamic Range.	

# 7 Product information

#### Note

• Product information is subject to change without prior notice.

# Specifications

#### System

•	
Power supply	110 - 240 V~, 50/60
	Hz
Power consumption	< 15 W
Power consumption	< 2.5 W
in standby mode	
Output power	2 × 10 W
USB Direct	Version 2.0

#### DVD

Frequency response	100 Hz-16 kHz (±3
	dB)
Video output	1 VP-P
Horizontal definition	> 500 TV lines
Dimensions	
$(d \times w \times h)$	249 x 247 x 54 (mm)
Weight	1.32 kg

#### Speakers

System	1-way system
Impedance	8 ohm
Dimensions	
$(d \times w \times h)$	144 × 124 × 181 (mm)
Weight	1.13 kg (each)

#### Remote

Distance	6 m
Angle	±30°

### Playable Discs

- Digital Video Discs (DVDs)
- Video CDs (VCDs)
- Super Video CDs (SVCDs)
- Digital Video Discs + Rewritable (DVD+RW)
- Compact Discs (CDs)
- Picture (Kodak, JPEG) files on CDR(W)
- ISO 9660/UDF format
- JPEG resolution support up to 3073 × 2048
- Supported sampling frequencies: 32kHz, 44.1kHz, 48kHz.
- Supported Bit-rates: 32~256 (kbps), variable bit rates (average 128 kbps)

#### Supported MP3-CD formats:

- ISO 9660
- Max. title/album name: 12 characters
- Max. title number plus album: 255.
- Max. nested directory: 8 levels.
- Max. album number: 32.
- Max. MP3 track number: 999.
- Supported sampling frequencies for MP3 disc: 32 kHz, 44.1 kHz, 48 kHz.
- Supported Bit-rates of MP3 disc are: 32, 64, 96, 128, 192, 256 (kbps).
- The following formats are not supported:
  - Files like \*.VMA, \*.AAC, \*.DLF, \*.M3U,
  - \*.PLS, \*.WAV
  - Non-English Album/Title name
  - Discs recorded in Joliet format
  - MP3 Pro and MP3 with ID3 tag

# USB playability information

#### Compatible USB devices:

- USB flash memory (USB 2.0 or USB1.1)
- USB flash players (USB 2.0 or USB1.1)
- memory cards (requires an additional card reader to work with this apparatus)

#### Supported formats:

- USB or memory file format FAT12, FAT16, FAT32 (sector size: 512 bytes)
- MP3 bit rate (data rate): 32-320 Kbps and variable bit rate
- WMA v9 or earlier
- Directory nesting up to a maximum of 8 levels
- Number of albums/ folders: maximum 99
- Number of tracks/titles: maximum 999
- ID3 tag v2.0 or later
- File name in Unicode UTF8 (maximum length: 128 bytes)

#### Unsupported formats:

- Empty albums: an empty album is an album that does not contain MP3/WMA files, and is not be shown in the display.
- Unsupported file formats are skipped. For example, Word documents (.doc) or MP3 files with extension .dlf are ignored and not played.
- AAC, WAV, PCM audio files
- DRM protected WMA files (.wav, .m4a, .m4p, .mp4, .aac)
- WMA files in Lossless format

### Warning

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• Never remove the casing of this apparatus.

To keep the warranty valid, never try to repair the system yourself.

Troubleshooting

If you encounter problems when using this apparatus, check the following points before requesting service. If the problem remains unsolved, go to the Philips web site (www. Philips.com/support). When you contact Philips, ensure that the apparatus is nearby and the model number and serial number are available.

#### No power

- Ensure that there is power at the AC outlet.
- Press ♂ on the DVD System.

#### No disc detected

- Insert a disc.
- Check if the disc is inserted upside down.
- Wait until the moisture condensation at the lens has cleared.
- Replace or clean the disc.
- Use a finalized CD or correct format disc.

#### No picture

- Check the video connection.
- Turn on the TV to the correct Video-In channel.
  - ➡ This channel is usually near channel 00. Or, you may have a button on the TV remote control that selects Auxiliary or A/V IN channel. See your TV owner's manual for details. Or, change channels at the TV until you see DVD screen on the TV.
- Progressive scan is activated but the TV does not support progressive scan.

#### Black and white or distorted picture

- The disc does not match the TV color system standard (PAL/NTSC).
- Sometimes a slight picture distortion may appear. This is not a malfunction.
- Clean the disc.
- A distorted picture may appear during progressive scan setup.

# The aspect ratio of the TV screen cannot be changed even though you have set the TV display format.

- The aspect ratio is fixed on the loaded DVD disc.
- The aspect ratio may not be possible to change for some TV systems.

#### No sound or poor sound

- Adjust the volume.
- Check that the speakers are connected correctly.
- Check if the stripped speaker wires are clamped.
- The system is in pause, slow motion or fast forward/reverse mode, press ►II to resume normal play mode.

#### Remote control does not work

- Before you press any function button, first select the correct source with the remote control instead of the main unit.
- Reduce the distance between the remote control and the unit.
- Insert the battery with its polarities (+/signs) aligned as indicated.
- Replace the battery.
- Aim the remote control directly at the sensor on the front of the unit.
- Remove any possible obstacles.

#### Disc does not play

- Insert a readable disc and ensure that the label side faces up.
- Check the disc type, color system and regional code. Check for any scratches or smudges on the disc.
- Press **SETUP** to exit the system setup menu.

- Disable the password for parental control or change the rating level.
- Moisture has condensed inside the system. Remove the disc and leave the system turned on for about an hour. Disconnect and reconnect the AC power plug, and then turn on the system again.

#### Audio or subtitle languages cannot be set

- The disc is not recorded with sound or subtitles in multiple languages.
- The audio or subtitle language setting is prohibited on the disc.

#### Cannot display some files in USB device

- The number of folders or files in the USB device has exceeded a certain limit. This phenomenon is not a malfunction.
- The formats of these files are not supported.

#### USB device not supported

• The USB device is incompatible with the unit. Try another one.

#### Low hum or buzz sound

• Place the DVD micro system as far away as possible from electrical devices that may be causing interference.

Thank-you for purchasing this quality Philips product.

Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

#### Conditions

- The product must have been purchased in New Zealand. As proof of purchase, retain the original sales docket indicating the date of purchase.
- **2.** The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
- **3.** The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
- 4. Reasonable evidence (in the form of a sales docket) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
- **5.** In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.

#### How to claim

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

The Guarantee Controller Philips New Zealand Ltd. ☐ P.O. Box 41.021 Auckland ☎ (09) 84 94 160 fax ☎ (09) 84 97 858 English



#### PHILIPS CONSUMER ELECTRONICS WARRANTY POLICY FOR AUSTRALIA Effective 1st July 2009

Philips provides its Consumer Electronics products with a 1 Year Manufacturers Warranty.

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies, which the purchaser has in respect of the product under the Trade Practices Act or other Commonwealth or State Law.

The conditions contained in this warranty replace and override the provision of the Philips World-Wide Guarantee for products purchased in Australia and used in Australia.

Please record the following information for your records and keep in a safe place. It is essential that you retain your original purchase receipt to make a warranty claim.

Model number	:
Serial number	:
Date of purchase	:
Retailer	:

If you require assistance with the operation of the product, its features or specifications, you may call the **Philips Technology Care Centre** on **1300 363 391** where support is provided by our trained staff.

If the product fails within 12 months from the date of purchase, please return the faulty product to the place of purchase.

#### **Conditions of Warranty**

- a. All claims for warranty can only be made at the place of purchase and a copy of the purchase receipt is required for any warranty claim.
- b. The warranty period is valid from the original date of purchase of the product.
- c. This warranty extends only to defects in material or workmanship occurring under normal use of the product when operated in accordance with the instructions.
- d. Philips may, at its discretion choose to repair rather than replace this product.
- e. If a replacement product is supplied, it is warranted for the remainder of the warranty period, from the original date of purchase.
- f. This Manufacturers Warranty is limited to 3 months for products used in commercial applications.
- g. Product accessories are covered by the same warranty period. If an accessory is faulty, please contact the Philips Technology Care Centre on **1300 363 391**.
- h. This Manufacturers Warranty is neither transferable nor valid in countries other than Australia.

#### This Warranty does not cover:

- a. Service costs arising from failure to correctly adjust the controls of the product or to observe the instructions, or inspections that reveal that the product is in normal working order.
- b. Product failures caused by misuse, neglect, accidental breakage, transit damage, un-authorised repairs or modification by un-authorised persons, external fires, lightning strikes, floods, vermin infestation or liquid spillage.
- c. Reception problems, replacement of worn or used batteries or other consumables.
- d. Second hand products or refurbished products.
- e. Products failure, caused by other products.



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