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EN User manual

PHILIPS

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1 Important

Safety and important notice

Warning

- Risk of overheating! Never install the product in a confined space. Always leave a space of at least 4 inches around the product for ventilation. Ensure curtains or other objects never cover the ventilation slots on the product.
- Never place the product, remote control or batteries near naked flames or other heat sources, including direct sunlight.
- Only use this product indoors. Keep this product away from water, moisture and liquid-filled objects.
- · Never place this product on other electrical equipment.
- Keep away from this product during lightning storms.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Visible and invisible laser radiation when open. Avoid exposure to beam.

()

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

This product complies with the requirements of the following directives and guidelines: 2006/95/ EC, 2004/108/EC.

About Progressive Scan

Consumers should note that not all high definition television sets are fully compatible with this product and may cause artifacts to be displayed in the picture. In case of 525 or 625 progressive scan picture problems, it is recommended that the user switch the connection to the 'standard definition' output. If there are questions regarding our TV set compatibility with this model 525p and 625p DVD player, please contact our customer service center.

Disposal of your old product and batteries



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.

Copyright notice



Be responsible Respect copyrights

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorised by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorised by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

Trademark notice



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Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/ or other countries.



The USB-IF Logos are trademarks of Universal Serial Bus Implementers Forum, Inc.



2 Your DVD player

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.

Feature highlights

Screen Fit

View the movie in full screen display on any TV.

Progressive scan video

Push the limits of standard resolution and provide a more film-like DVD video display on a TV screen.

USB link

Plug a USB flash drive to the USB jack to enjoy the MP3/WMA/JPEG files.

Create MP3 files

Convert audio tracks from an audio CD into MP3 format.The created MP3 files are saved in the USB flash drive.

Region codes

You can play discs with the following region codes.

DVD region code

India

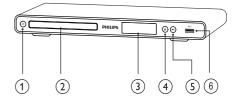
Countries



Indi

Product overview

Main unit



1 (Standby-On)

- Turn on the DVD player or switch to standby mode.
- Disc compartment
- 3 Display panel
- ④ ▲ (Open/Close)
 - Open or close the disc compartment.
- (5) ►II (Play/Pause)
 - Start, pause or resume disc play.
- (6) •⇐ (USB) jack
 - Connect a USB flash drive.

Remote control (1)(2) DISC SETUP (18) (3) MENU . **▲** }. (4) 0K 4 . (17) BACK ▼ . INFO Ð i (16) (5) (6) (15) (7)(14) 1 2 3 5 4 6 (8) 8 7 9 AUDIO/ CREATE MP3 SUBTITLE (13) 9 0 REPEAT/ REPEAT A-B (10) VOLUME (12) F (11) PHILIPS DVD PLAYER

1 0

• Turn on the unit or switch to standby.

- ② ▲
 - Open or close the disc compartment.

3 DISC MENU

- Access or exit the disc menu.
- Switch to the disc mode.
- For VCD and SVCD, turn on or off PBC (playback control).

④ ▲▼◀►

- Navigate the menus.
- Search fast-forward (►) or fastbackward (◄).
- Search slow-forward (▲) or slowbackward (▼).

⑤ ➔ BACK

• Return to the previous display menu.

(6) |◀/▶|

• Skip to the previous or next title, chapter, or track.

(7) ⊷

• Switch to the USB mode.

8 Numeric buttons

- Select an item to play.
- 9 SUBTITLE
 - Select a subtitle language on a disc.

10 🖬 ZOOM

- Fit the piture display to the TV screen.
- Zoom the picture in or out.

1 VOLUME

 Display the current volume level and use (◄) or (►) navigation buttons to set the volume level between 0 ~ 20.

12 REPEAT/REPEAT A-B

- Select or turn off repeat mode.
- Repeat play for a specific section.

(13) AUDIO/CREATE MP3

- Select an audio language or channel on a disc.
- Access the menu of creating MP3 files.
- 14
 - Stop play.

15 ▶11

• Start, pause or resume disc play.

(16) 🗓 INFO

- For discs, access the play options or display the current disc status.
- For slideshows, display a thumbnail view of photo files.

(17) OK

• Confirm an entry or selection.

(18) SETUP

• Access or exit the setup menu.

3 Connect

Make the following connections to use this product.

Basic connections:

- Video
- Audio

Optional connections:

- Route audio to other devices:
 - Multi channel receiver
 - Digital amplifier/receiver
 - Analog stereo system
- USB device

Note

- Refer to the type plate at the back or bottom of the product for identification and supply ratings.
- Before you make or change any connections, ensure that all the devices are disconnected from the power outlet.

🔆 Тір

 Different types of connectors may be used to connect this product to your TV, depending on availability and your needs. A comprehensive interactive guide to help you connect your product is available at www. connectivityguide.philips.com.

Connect video cables

Connect this product to TV to view disc play. Select the best video connection that TV can support.

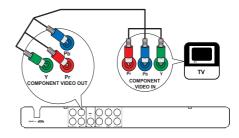
- Option 1: Connect to component video jacks (for a standard TV or Progressive Scan TV).
- Option 2: Connect to video (CVBS) jack (for a standard TV).



Note

You must connect this product directly to a TV.

Option 1: Connect to component video jacks

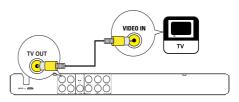


- 1 Connect the component video cables (not supplied) to:
 - the Y Pb Pr jacks on this product.
 - the COMPONENT VIDEO input jacks on the TV.

⊁ Тір

- The component video input jacks on the TV may be labeled as Y Pb/Cb Pr/Cr or YUV.
- This type of connection provides good picture quality.

Option 2: Connect to video (CVBS) jack

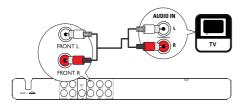


- Connect a composite video cable (not supplied) to:
 - the **TV OUT** jack on this product.
 - the video input jack on the TV.

🔆 Тір

- The video input jack on the TV may be labeled as A/V IN, VIDEO IN, COMPOSITE or BASEBAND.
- This type of connection provides standard picture quality.

Connect audio cables



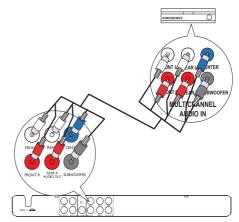
Connect the audio from this product to the TV to allow sound output through the TV.

- 1 Connect the audio cables (supplied) to:
 - the AUDIO OUTFRONT L/R jacks on this product.
 - the audio input jacks on the TV.

Route audio to other devices

Route the audio from this product to other devices to enhance audio play.

Connect multi channel receiver

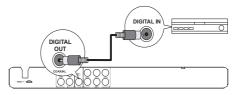


1 Connect the audio cables (not supplied) to the AUDIO OUT (FRONT L/R, REAR L/R, CENTER and SUBWOOFER) jacks on this DVD player and the audio input jacks on the device.

🔆 Тір

 You can optimize the audio output (see chapter 'Adjust settings' - [Audio Setup] > [Audio Output] for details.

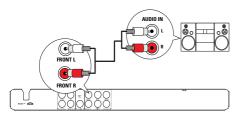
Connect to digital amplifier/receiver



1 Connect a coaxial cable (not supplied) to:

- the **COAXIAL** jack on this product.
- the COAXIAL/DIGITAL input jack on the device.

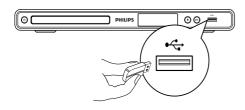
Connect analogue stereo system



1 Connect the audio cables (supplied) to:

- the AUDIO OUTFRONT L/R jacks on this product.
- the audio input jacks on the TV.

Connect USB device



1 Connect a USB flash drive to the •← jack on this product.

Note

- This product can only play/view MP3, WMA, or JPEG files that are stored on a USB flash drive.
- Press the •<- button to access the content and play the files.

Connect power

Caution

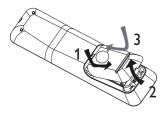
- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back of the unit.
- Before connecting the AC power cord, ensure you have completed all other connections.

- Note

- The type plate is located on the back of the product.
- 1 Connect the AC power cable to the wall socket.
 - → The player is ready to be set up for use.

4 Get started

Prepare the remote control



- 1 Open the battery compartment.
- 2 Insert two R03 or AAA batteries with correct polarity (+/-) as indicated.
- **3** Close the battery compartment.

Caution

- Remove batteries if they are exhausted or if the remote control is not to be used for a long time.
- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Batteries contain chemical substances, so they should be disposed of properly.

Find the correct viewing channel

- 1 Press 🛛 to turn on this product.
- 2 Turn on the TV and switch to the correct video-in channel. (Refer to the TV user manual on how to select the correct channel.)

Select menu display language

English
 हिंदी

• The language options may vary from different regions.

1 Press SETUP.

- → [General Setup] menu is displayed.
- 2 Select [OSD Language], then press►.
- **3** Press $\blacktriangle \forall$ to select a language, then press OK.

Turn on progressive scan



Note

 To use the progressive scan feature, you must connect a progressive scan TV with the component video jacks (see "Connect" > "Connect video cables" > "Option 1: Connect to the component video jacks" for details).

Video Setup	
TV System	. On
TV Display	O Off
Progressive	
Picture Setting	

- **1** Turn on the TV to the correct viewing channel for this product.
- 2 Press SETUP.
- **3** Press ▼ to select **[Video Setup]**.
- 4 Select [Progressive] > [On], then press OK.
 - → A warning message is displayed.
- 5 To proceed, select [Ok] and press OK. → The progressive setup is complete.

- Note

- If a blank/distorted screen is displayed, wait for 15 seconds for the auto recovery.
- If no picture is displayed, turn off the progressive scan mode as follows:
- 1) Press ≜ to open the disc compartment.
- 2) Press the Numeric button '1'.

6 Press **SETUP** to exit the menu.

7 You can now turn on the progressive scan mode on the TV (see the TV user manual).



 During play, when the progressive scan mode is on for both this product and the TV, distorted picture may display. In this case, turn off the progressive scan feature on both this product and the TV.

5 Play

Play a disc

Caution

- Do not place any objects other than discs into the disc compartment.
- Do not touch the disc optical lens inside the disc compartment.

1 Press ≜ to open the disc compartment.

- 2 Insert a disc with its label facing up.
- 3 Press ▲ to close the disc compartment and start disc play.
 - To view disc play, turn on the TV to the correct viewing channel for this product.
 - To stop disc play, press ■.

- Note

- Check the types of discs supported (see "Specifications" > "Play media").
- If the password entry menu is displayed, enter the password before you can play the locked or restricted disc (see "Adjust settings" > "Preferences" > [Parental Control]).
- If you pause or stop a disc, the screen saver appears after 5 minutes of inactivity. To deactivate the screen saver, press DISC MENU.
- After you pause or stop a disc and no button is pressed within 15 minutes, this product automatically switches to standby.

Play video



Note

 Some operations may not work with some discs. See the information accompanying the disc for details.

Control video play

1 Play a title.

2 Use the remote control to control the play.

Button	Action
►II	Start, pause or resume disc play.
	Stop disc play.
 ⊲,▶	Skip to a previous/next title or chapter.
44 , >>	Search fast-backward or fast- forward. Press repeatedly to change the search speed.
▲, ▼	Search slow-forward or slow- backward. Press repeatedly to change the search speed. For VCD/SVCD, slow-backward search is not available.
AUDIO/ CREATE MP3	Select an audio language or channel available on a disc.
SUBTITLE	Select a subtitle language available on a disc.
	Select or turn off repeat mode. Repeat play for a specific section.
E ZOOM	Fit the picture format to the TV screen. Press repeatedly until the image is scaled to fit to the TV screen.
E ZOOM	Toggle between screen aspect ratio and different zoom factor. To pan through the zoomed image, press the Navigation buttons .
INFO	Access the play options and display the current disc status.

English

Access DVD menu

- 1 Press **DISC MENU** to access the disc root menu.
- 2 Select a play option, then press OK.
 - In some menus, press the **Numeric buttons** to input your selection.

Access VCD menu

The PBC (playback control) feature is available for VCD/SVCD, which can display the contents menu for you to select a play option. The PBC is on by default in the factory.



See "Adjust settings" \geq [Preferences] \geq [PBC] on how to turn PBC on or off.

- 1 Display the contents menu via one of the following ways:
 - If PBC is on, load in a VCD/SVCD.
 - During play with PBC on, press ↔ BACK.
- 2 Press the Numeric buttons to select a play option, then press OK to start play.
 - If PBC is turned off, it skips the menu display and starts play from the first track.

Preview disc contents

- During play, press □ INFO.
 → The disc status menu is displayed.
- 2 Select [Preview], then press ►.

3 Select a preview option, then press OK.

- → A thumbnails preview screen is displayed.
- To go to the next/previous prview screen, select [Prev] or [Next], then press OK.
- To start play, press **OK** at the selected thumbnail picture.

Skip play to a specific time

- During play, press □ INFO.
 → The disc status menu is displayed.
- 2 Select an option for the current elapsed playing time, then press ►.
 - **[TT Time]** (title time)
 - [CH Time] (chapter time)
 - [Disc Time] (disc time)
 - [Track Time] (track time)
- **3** Press the Numeric buttons to enter the time to skip to, then press OK.

Display play time

- 1 During play, press 🛈 INFO.
 - \hookrightarrow The disc status menu is displayed.
- 2 Select [Time Disp.], then press ►.

 → The display options vary from disc type.
- **3** Select an option, then press **OK**.

View DVD play from different angles

- During play, press □ INFO.
 → The disc status menu is displayed.
- 2 Select [Angle], then press▶.
- **3** Press the Numeric buttons to change the angle.
 - \mapsto Play changes to the selected angle.

- Note

• Applicable only to discs contain multi-angle scenes.

Repeat play a specific section

- **1** During play, press **REPEAT/REPEAT A-B** at the start point.
- 2 Press REPEAT/REPEAT A-B again to set the end point.
 - → Repeat play starts.

3 To cancel repeat play, press REPEAT/REPEAT A-B again.

Note

• The marked section for repeat play is only possible within a track/title.

Play music

Control a track

1 Play a track.

2 Use the remote control to control the play.

Button	Action
▶11	Start, pause or resume
	disc play.
	Stop disc play.
 ⊲ ,►	Skip to a previous/next track.
1 2 3 4 5 6 7 8 9 0	Select an item to play.
44, ⊳ >	Searches fast-backward or fast-forward. Press repeatedly to change the search speed.
	Select or turn off repeat mode. Repeat play for a specific section.

Quick skip play

1 During play, press 🗊 INFO repeatedly to select an option.

Display	Action
[Disc Go To]	Skip play to a specific
	time within the disc.
[Track Go To]	Skip play to a specific
	time within a track.
[Select Track]	Skip play to a specific
	track number.

2 Press the numeric buttons to change the time/number to skip to.

Play MP3/WMA music

MP3/WMA is a type of highly compressed audio file (files with .mp3, .wma extensions).

- 1 Insert a disc or USB that contains the MP3/ WMA music.

 - A contents menu is displayed.
- 2 If play does not automatically start, select a track to play.
 - To select another track/folder, press ▲
 ▼, then press OK.

- Note

- For disc recorded in multiple sessions, only the first session is played.
- For a WMA file that is protected by Digital Rights Management (DRM), it cannot be played on this product.
- This product does not support MP3PRO audio format.
- For any special character that is present in the MP3 track name (ID3) or album name, it might not be displayed correctly on the screen because these characters are not supported.
- Folders/files that exceed the supported limit of this product cannot be displayed or played.

Play photo

Play photo as slideshow

You can play JPEG photos (files with .jpeg or .jpg extensions).

- 1 Insert a disc or USB that contains the JPEG photos.
 - Slideshow begins (for Kodak disc), or a contents menu (for JPEG disc) is displayed.
- 2 Select a photo folder, then press OK to start slideshow.
 - To preview the photos in thumbnail, press ① INFO.
 - To select a photo, press the **Navigation buttons**.
 - To enlarge the selected photo and start slideshow, press **OK**.
 - To return to the menu, press ↔ BACK.

Note

- It may require longer time to display the disc content on the TV due to the large number of songs/photos compiled onto one disc/USB device.
- If the JPEG photo is not recorded with an 'exif' type file, the actual thumbnail picture cannot be shown on the screen. It is replaced by a 'blue mountain' thumbnail picture.
- This player can only display digital camera pictures according to the JPEG-EXIF format, typically used by almost all digital cameras. It cannot display Motion JPEG, or pictures in formats other than JPEG, or sound clips associated with pictures.
- Folders/files that exceed the supported limit of this player cannot be displayed or played.

Control photo play

- 1 Play a photo slideshow.
- 2 Use the remote control to control the play.

Button	Action
◀/►	Rotate a photo anti-clockwise/ clockwise.
▲/▼	Rotate a photo horizontally/ vertically.
🖽 ZOOM	Zoom in or out of a photo. Play pauses in zoom mode.
	Stop a play.

Play musical slideshow

Create a musical slideshow to play MP3/WMA music files and JPEG photo files simultaneously.



- To create a musical slideshow, you must store the MP3/ WMA and JPEG files on the same disc/USB device.
- 1 Play MP3/WMA music.
- 2 Press → BACK to return to the main menu.
- **3** Navigate to the photo folder/album and press **OK** to start slideshow play.
 - → Slideshow begins and continues till the end of the photo folder or album.
 - → Audio continues to play until the end of the disc.
 - To stop slideshow play, press■.
 - To stop music play, press again.

Play from USB device

This product plays/views MP3, WMA, or JPEG files that are stored on a USB device.

- 1 Connect a USB flash drive to the •↔ jack on this product.
- 2 Press the \leftarrow button.
 - → A contents menu is displayed.
- 3 If play does not start automatically, select a file to play.
 - For more information, see the chapters "Play music", "Play photo" and "Play video" for details.
- 4 To stop play, press ■.
 - To switch to the disc mode, press the •← button.

6 Advanced features

Create MP3 files

With this disc player, you can convert audio CDs into MP3 audio files. The created MP3 audio files are saved in the USB device.

1 Insert an audio CD.

4

- 2 Connect a USB flash drive to the ↔ jack on this product.
- 3 During disc play, press AUDIO/CREATE MP3.
 - → The MP3 creation menu is displayed. Select **[Yes]** in the menu, then press **OK**.
- Create MP3 TRACK OPTIONS O Track01 04:14 Speed Normal O Track02 04:17 Bitrate 128kbps O Track03 03:58 CRT ID3 Yes O Track04 04:51 Device USB 1 O Track05 03:53 Summary O Track06 04:09 Press [OK] button O Track07 04:38 to change speed. Select all Start Exit Deselect all
- 5 Select a conversion option in the [OPTIONS] panel, then press OK repeatedly to select an item.

Option	Description	
[Speed]	Select a copying speed.	
[Bitrate]	Select a quality level.	
	Higher bitrate for better sound	
	quality and bigger file size.	
[CRT ID3]	Copy track information into the	
	MP3 file.	
[Device]	The createed files can only be	
	saved in a USB device.	

6 Press ► to access the [Track] panel.

- 7 Select an audio track, then press OK.
 - To select another track, repeat step 7.
 - To select all tracks, select [Select All] in the menu, and press OK.
 - To deselect all tracks, select [Deselect all] in the menu, and press OK.
- 8 Select [Start] in the menu, then press OK to start to convert.
 - → Once complete, a new folder is created automatically in the USB device to store all the new MP3 files.
 - To exit the menu, select **[Exit]**, then press **OK**.



- When you convert, never press any button.
- DTS CDs and copy-protected CDs cannot be converted.
- Writer-protected or password-protected USB devices cannot be used to store MP3 files.

7 Adjust settings

- Note

 If the setup option is grayed out, it means the setting cannot be changed at the current state.

General setup

General Setup	
Disc Lock	
OSD Language	
Sleep Timer	
Auto Standby	

1 Press SETUP.

→ [General Setup] menu is displayed.

- 2 Press ►.
- **3** Select an option, then press **OK**.
- 4 Select a setting, then press OK.
 - To return to the previous menu, press
 .
 - To exit the menu, press SETUP.

[Disc Lock]

Set play restriction for a disc which is loaded in the disc compartment (maximum 20 discs can be locked).

- **[Lock]** Restrict access to the current disc. The next time you want to play this disc or unlock it, you need to enter the password.
- [Unlock] Play all discs.

⊁ Тір

 You can set or change the password, go to [Preferences] > [Password].

[OSD Language]

Select an on-screen menu language.

[Sleep Timer]

Switch automatically to standby at the preset time.

- [Off] Disable sleep mode.
- [15 mins], [30 mins], [45 mins], [60 mins] -Select the count down time for this product to switch to standby.

[Auto Standby]

Turn on or off automatically standby.

- **[On]** Switch to standby 15 minutes of inactivity (for example, in pause or stop mode).
- [Off] Disable the auto standby mode.

Audio setup

Audio Setup	
Analogue Output	
Digital Audio	
Volume	
Sound Mode	
Speaker Setup	
CD Upsampling	
Night Mode	

1 Press SETUP.

→ [General Setup] menu is displayed.

2 Press ▼ to select [Audio Setup], then press ▶.

3 Select an option, then press **OK**.

- 4 Select a setting, then press OK.
 - To return to the previous menu, press <.
 - To exit the menu, press **SETUP**.

[Analogue Output]

Select an analogue setting based on the audio device that is connected through the analogue audio jack.

- [Stereo] For stereo output.
- [LT/RT] For surround sound output through two speakers.

[Digital Audio]

Select a digital setting based on the digital amplifier/receiver that is connected through the digital jack (coaxial/digital).

- [Digital Output] Select a type of digital output.
 - [Off] Disable digital output.
 - [All] Support multi-channel audio formats.
 - [PCM Only] Downmix to twochannel audio format.
- [LPCM Output] Select the LPCM (Linear Pulse Code Modulation) output sampling rate.
 - [48kHz] For discs recorded at sampling rate of 48 kHz.
 - **[96kHz]** For discs recorded at sampling rate of 96 kHz.

- Note

- [LPCM Output] setting is only available if the [Digital Output] is set to [PCM Only].
- The higher the sampling rate, the better the sound quality.

[Volume]

Set the default volume level when you play a disc.

- 1. Press OK.
- 2. Press \blacktriangleleft to set the volume.
- 3. Press OK to confirm and exit.

[Sound Mode]

Select a preset sound effect to enhance the audio output.

• [3D] - Select a virtual surround sound effect that is produced from the left and right audio channels.

- [Movie Mode] Select a sound effect for movies.
- [Music Mode] Select a sound effect for music.

[Speaker Setup]

Optimizes surround output for the connected speakers system.

[Front Speaker]

Option	Description
[Large]	Produces low frequency signal below 120 Hz.
[Small]	Cannot produce low frequency signal below 120 Hz.

• [Centre Speaker] / [Rear Speaker]

Option	Description
[Large]	Produces low frequency signal
	below 120 Hz.
[Small]	Cannot produce low frequency
	signal below 120 Hz.
[Off]	No speaker is connected.

• [Subwoofer]

Option	Description
[On]	A subwoofer is connected.
[Off]	No subwoofer is connected.

 [Speakers Volume] – Sets the volume level of each speaker to get the ideal audio balance.

Press OK.

Select a speaker, then press \triangleleft to adjust the volume.

Press OK to confirm and exit.

• [Speakers Delay] – Sets the delay time for the center and rear speakers if they are placed closer to the listening position, so that the sound output from all speakers reach the listening position at the same time.

Press OK.

Select a speaker, then press \blacktriangleleft to set the delay time.

Press **OK** to confirm and exit.

[CD Upsampling]

For better sound quality in stereo mode, convert the music CD to a higher sampling rate.

- [Off] Turn off CD-upsampling.
- [88.2kHz (X2)] Convert to twice the original sampling rate.
- [176.4kHz(X4)] Convert to four times the original sampling rate.

[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.
- [Off] Enjoy surround sound with a full dynamic range.

Note

Applicable only to Dolby Digital encoded DVD.

Video setup

Video Setup	
TV System	
TV Display	
Progressive	
Picture Setting	

1 Press SETUP.

→ [General Setup] menu is displayed.

2 Press ▼ to select [Video Setup], then press ►.

- **3** Select an option, then press **OK**.
- 4 Select a setting, then press OK.
 - To return to the previous menu, press
 - To exit the menu, press **SETUP**.

[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.

- [PAL] For PAL-system TV.
- [Multi] For TV that is compatible with both PAL and NTSC.
- [NTSC] For NTSC-system TV.

[TV Display]

Select a display format:





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

16:9 (Wide Screen)

- [4:3 Pan Scan] For 4:3 screen TV: fullheight display with the trimmed sides.
- [4:3 Letter Box] For 4:3 screen TV: widescreen display with black bars on the top and bottom of the screen.
- **[16:9]** For wide-screen TV: display ratio 16:9.

[Progressive]

If a progressive scan TV is connected to this product, turn on the progressive scan mode.

- [On] Turn on progressive scan.
- [Off] Turn off progressive scan mode.

Note

• For more detailed description, see "Get started" > "Turn on progressive scan".

[Picture Setting]

Select a predefined set of picture color settings or customize the personal setting.

- [Standard] Original color setting.
- [Bright] Vibrant color setting.
- [Soft] Warm color setting.

[Personal] - Customize the color setting. Set the level of brightness, contrast, tint and color saturation, then press OK.

Preferences

te

N.1
No

Stop disc play before you can access to [Preferences].

Preferences	
Audio	
Subtitle	
Disc Menu	
Parental Control	
PBC	
MP3/JPEG Nav	
Password	

1 Press SETUP.

→ [General Setup] menu is displayed.

2 Press ▼ to select [Preferences], then press

3 Select an option, then press OK.

- 4 Select a setting, then press OK.
 - To return to the previous menu, press <
 - To exit the menu, press SETUP.

[Audio]

Select an audio language for disc play.

[Subtitle]

Select a subtitle language for disc play.

[Disc Menu]

Select a disc menu language.



- If the language you have set is not available on the disc, the disc uses its own default language.
- · For some DVDs, the subtitle/audio language can only change from the disc menu.
- To select the languages that are not listed in the menu, select [Others]. Then check the Language Code list at the back of this user manual and enter the respective language code.

[Parental Control]

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

1. Press OK.

2. Select a rating level, then press OK.

3. Press the **numeric buttons** to enter the password.



Note

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

[PBC]

Turn on or off the content menu of VCDs/ SVCDs with PBC (playback control) feature.

- [On] Display the index menu when you load a disc for play.
- [Off] Skip the menu and start play from the first title.

[MP3/JPEG Nav]

Select to display the folders or display all the files.

- [View Files] Display all the files.
- [View Folders] Display the folders of ٠ MP3/WMA files.

[Password]

Set or change the password for locked discs and play restricted DVDs.

1. Press the **Numeric buttons** to enter '136900' or the last set password at **[Old**

Password] field.

2. Enter the new password at [New

Password] field.

3. Enter the new password again at **[Confirm PWD]** field.

4. Press **OK** to exit the menu.



• If you forget the password, enter '136900' before you set a new password.

[Version Info]

Display the software version of this product.



 This information is required when you want to find out if a newest software version is available at the Philips website that you may download and install on this product.

[Default]

Reset all the settings of this product to factory default, except for [Disc Lock], [Parental Control] and [Password] settings.

8 Additional information

Update software

For software updates, check the current software version of this product to compare with the latest software (if available) at the Philips website.

Caution

• Power supply must not be interrupted during software upgrade.

Preferences	
Disc Menu	
Parental Control	
PBC	
MP3/JPEG Nav	
Password	
Version Info	
Default	

- 1 Press SETUP.
- 2 Select [Preferences] > [Version Info], then press OK.
- 3 Write down the file name, then press **SETUP** to exit the menu.
- 4 Visit www.philips.com/support to check for the latest software version, using the file name for this product.
- 5 Refer to the upgrade instructions on the website for more information.



• Disconnect the power cord for a few seconds and connect again to turn on the product.

Care

Caution

 Never use solvents such as benzene, thinner, cleaners available commercially, or anti-static sprays intended for discs.

Clean discs

Wipe the disc with a micro fibre cleaning cloth from the center to the edge in a straight line movement.





9 Specifications

- Note

• Specification and design are subject to change without notice

Accessories supplied

Remote control and batteries

Play media

 DVD-Video, Video CD/SVCD, Audio CD, CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, Picture CD, MP3-CD, WMA-CD, USB flash drive

USB

- Compatibility: USB (1.1)
- Class support: UMS (USB Mass Storage Class)

TV standard

- Number of lines:
 - 625 (PAL/50Hz); 525 (NTSC/60Hz)
- Playback: Multi-standard (PAL/NTSC)

Video performance

- Video DAC: 14 bits, 108 MHz
- Y Pb Pr: 0.7 Vpp ~ 75 ohm
- Video output: 1 Vpp ~ 75 ohm

Video format

- Digital compression:
 - MPEG 2: DVD/SVCD
 - MPEG 1:VCD
- Horizontal resolution:
 - DVD: 720 pixels (50 Hz); 720 pixels (60 Hz)
 - VCD: 352 pixels (50 Hz); 352 pixels (60 Hz)

- Vertical resolution:
 - DVD: 576 pixels (50 Hz); 480 pixels (60 Hz)
 - VCD: 288 lines (50 Hz); 240 lines (60 Hz)

Audio performance

- DA converter: 24 bits, 192 kHz
- Frequency response:
 - DVD: 4 Hz 22 kHz (48 kHz); 4 Hz -44 kHz (96 kHz)
 - SVCD: 4 Hz 20 kHz (44.1 kHz); 4 Hz - 22 kHz (48 kHz)
 - CD/VCD: 4 Hz 20 kHz (44.1 kHz)
- Signal-Noise (1 kHz): > 90 dB (A-weighted)
- Dynamic range (1 kHz): > 80 dB (A-weighted)
- Crosstalk (1 kHz): > 90 dB
- Distortion/noise (1 kHz): > 65 dB
- MPEG MP3: MPEG Audio L3

Audio format

- Digital:
 - MPEG/AC-3/PCM: Compressed digital (16, 20, 24 bits fs, 44.1, 48, 96 kHz)
 - MP3 (ISO 9660): 96, 112, 128, 256 kbps & variable bit rate fs, 32, 44.1, 48 kHz
- Analog sound stereo
- Dolby surround compatible downmix from
 Dolby Digital multi-channel sound

Connections

- Y Pb Pr output: Cinch 3x
- Video output: Cinch (yellow)
- Audio output (L+R): Cinch (white/red)
- Digital output:
 - 1 coaxial: IEC60958 for CDDA/LPCM; IEC61937 for MPEG 1/2, Dolby Digital

Main unit

- Dimensions (w × h × d): 360 × 37 × 209 (mm)
- Net Weight: approximately 1.3 kg

Power

- Power supply rating: 110 V 240 V; 50/60 Hz
- Power consumption: < 10 W
- Power consumption in standby mode: < 1 W

Laser specification

- Type: Semiconductor laser InGaAIP (DVD), AIGaAs (CD)
- Wave length: 655 nm (DVD), 790 nm (CD)
- Output Power: 10 mW (DVD), 5 mW (VCD/CD)
- Beam divergence: 60 degrees

English

10 Troubleshooting

Warning

• Risk of electric shock. Never remove the casing of the product.

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

If you have problems using this product, check the following points before you request service. If you still have a problem, register your product and get support at www.philips.com/welcome.

If you contact Philips, you will be asked for the model and serial number of your product. The model number and serial number are on the back of your product. Write the numbers here: Model No. ______ Serial No.

Main unit

The buttons on this unit do not work.

• Disconnect this product from the power outlet for a few minutes, then connect again.

No reaction to the remote control.

- Connect this product to the power outlet.
- Point the remote control at the IR sensor located on the front panel of this product.
- Insert the batteries correctly.
- Insert new batteries in the remote control.

Picture

No picture.

See the TVs user manual on how to select the correct input on the TV. Change the TV channel until you see the Philips screen.

If you have turned on the progressive scan setting or change the TV system setting, switch back to default mode: 1) Press ▲ to open the disc compartment. 2) Press the **Numeric button '1'** (for progressive scan) or the **Numeric button'3'** (for TV system).

Sound

No audio output from the TV.

- Ensure that the audio cables are connected to the audio input of the TV.
- Assign the audio input of the TV to the corresponding video input. See the TV user manual for details.

No audio output from the loudspeakers of the audio device (stereo system/amplifier/ receiver).

- Ensure that the audio cables are connected to the audio input of the audio device.
- Turn on the audio device to its correct audio input source.

Play

The aspect ratio of the screen is not aligned with the TV display setting.

- The aspect ratio is fixed on the disc. The contents of the USB flash drive cannot be read.
- The USB flash drive format is not compatible with the digital receiver.
- The drive is formatted with a file system which is not supported by this unit (e.g. NTFS).

11 Glossary

A

Aspect ratio

Aspect ratio refers to the length to height ratio of TV screens. The ratio of a standard TV is 4:3, while the ratio of a high-definition or wide TV is 16:9. The letter box allows you to enjoy a picture with a wider perspective on a standard 4:3 screen.

J IPEG

A very common digital still picture format. A still-picture data compression system proposed by the Joint Photographic Expert Group, which features small decrease in image quality in spite of its high compression ratio. Files are recognized by their file extension '.jpg' or '.jpeg.'

Μ

MP3

A file format with a sound data compression system. MP3 is the abbreviation of Motion Picture Experts Group 1 (or MPEG-1) Audio Layer 3. With the MP3 format, one CD-R or CD-RW can contain about 10 times more data than a regular CD.

Ρ

PBC

Playback Control. A system where you navigate through a Video CD/Super VCD with on-screen menus that are recorded onto the disc. You can enjoy interactive playback and search.

Progressive scan

The progressive scan displays twice the number of frames per second than in an ordinary TV system. It offers higher picture resolution and quality.

W

WMA

Windows Media[™] Audio. Refers to an audio compression technology developed by Microsoft Corporation. WMA data can be encoded with Windows Media player version 9 or Windows Media player for Windows XP. Files are recognized by their file extension '.wma.'

Language Code

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WARRANTY

This APPARATUS IS covered under warranty against any defect arising out of faulty or defective material or workmanship for a period of 6 months from date of purchase.

Should a defect develop during the period of warranty, Philips Electronics India Limited undertakes to repair the apparatus free of charge through an Authorised Philips service Center. If the purchaser shifts his residence to other town, the warranty will be valid at the nearest Authorised Philips service Center.

This warranty is not valid in case:

I. The apparatus is not used according to this manual;

2. Defects are caused by improper or reckless use;

3. Any repair work are done by person other than Authorised Philips Service Center;

4. Any modification or alteration of any nature are made in the apparatus;

5. The serial number is tampered

6. This warranty form is not completed immediately after purchase.

Serial No.:	
Bill No & Date of Purchase:	
Purchaser's Name:	
Location & Tel No:	
Dealer's Name:	
Location & Tel No:	
Dealer's Stamp & Sign:	

Maintenance Tips for your DVD Player:

- Always keep a Disc loaded in your DVD Player tray.
- Keep the player away from the dusty areas. Keep it covered with a dust cover.
- Clean your DVD Player Lens after every 20 discs played.
 - Use the 2 brush Philips DVD Lens Cleaner SVC2520 for best results.
- Clean the CDs / VCD / DVD / MP3 CD before inserting in your DVD Player.

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* "standard call rates apply"



