

# Always there to help you

Register your product and get support at  
[www.philips.com/support](http://www.philips.com/support)

DVP2856



# User manual

# PHILIPS



# Safety and important notice

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

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## Safety

### Risk of electric shock!

- Never remove the casing of the player.
- Never expose the product and accessories to rain or water. Never place liquid containers, such as vases, near the product. If liquids are split on or into the product, disconnect it from the power outlet immediately. Contact Philips Consumer Care to have the product checked before use.
- Never place the product and accessories near naked flames or other heat sources, including direct sunlight.
- Never insert objects into the ventilation slots or other openings on the product.
- Where the mains plug or an appliance coupler is used as the disconnect device, it shall remain readily operable.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Disconnect the product from the power outlet before lightning storms.
- When you disconnect the power cord, always pull the plug, never the cable.

### Risk of short circuit or fire!

- Before you connect the product to the power outlet, make sure that the power voltage matches the value printed on the back or bottom of the product.
- Avoid applying pressure on the power plugs. Loose power plugs can cause arcing or fire.

### Risk of injury or damage to the product!

- To avoid exposure to laser radiation, do not disassemble.
- Do not touch the optical lens inside the disc compartment.
- Never place the product or any objects on power cords or on other electrical equipment.
- If the product is transported in temperatures below 5°C, unpack the product and wait until its temperature matches room temperature before connecting it to the power outlet.

### Risk of overheating!

- Never install this product in a confined space. Always leave a space of at least four inches around the product for ventilation. Make sure that curtains or other objects never cover the ventilation slots on the product.

### Risk of contamination!

- Remove the batteries if flat or if the remote control is not to be used for a long time.
- Batteries contain chemical substances. They should be disposed of properly.

### Risk of swallowing batteries!

- The product/remote control may contain a coin type battery, which can be swallowed. Keep the battery out of reach of children at all times!

### Note

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

**CLASS 1  
LASER PRODUCT**

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## Care for your product

- Do not insert any objects other than discs into the disc compartment.
- Do not insert warped or cracked discs into the disc compartment.
- Only use microfiber cloth to clean the product.

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## Care of the environment

### Disposal of your old product



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

Do not throw away the product with the normal household waste at the end of its life, but hand it in at an official collection point or recycling. By doing this, you help to preserve the environment.

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## Compliance



This is CLASS II apparatus with double insulation, and no protective earth provided.

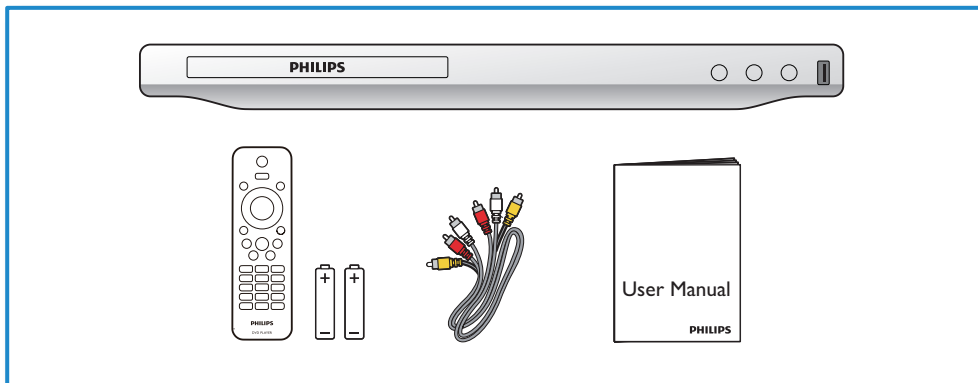
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## Copyright

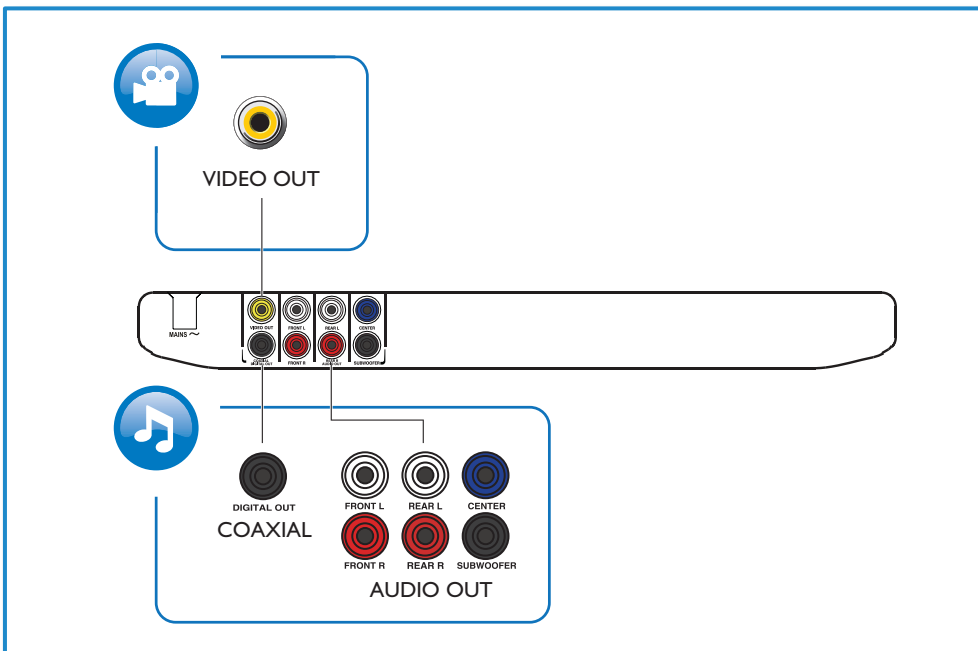


**Be responsible  
Respect copyrights**

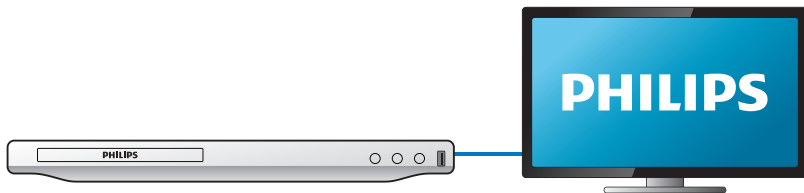
This item incorporates copy protection technology that is protected by U.S. patents and other intellectual property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited.



1

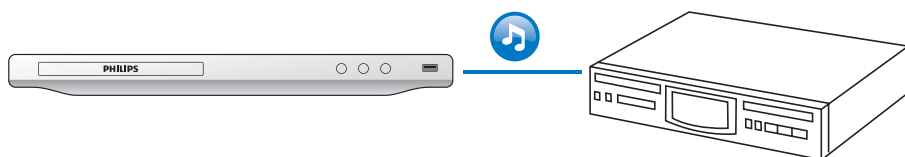


2



VIDEO OUT + AUDIO OUT

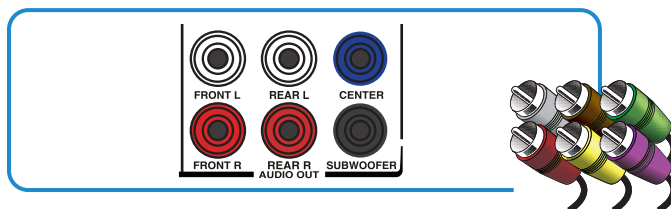




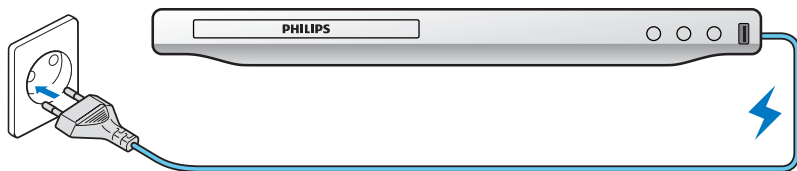
## COAXIAL



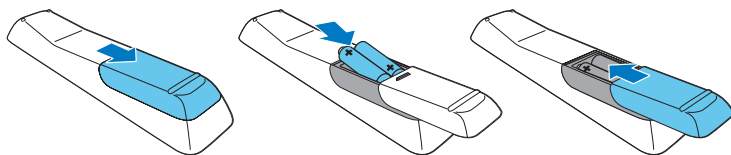
## 5.1 CH



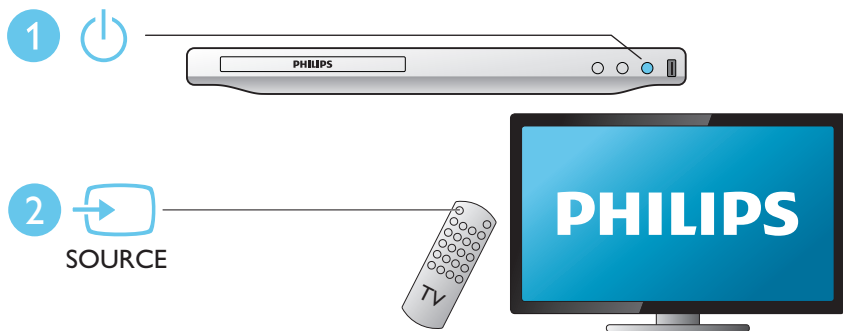
# 3



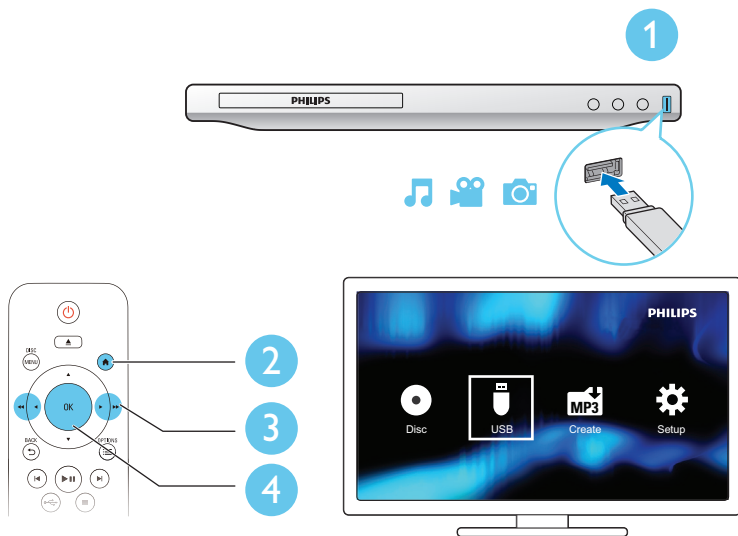
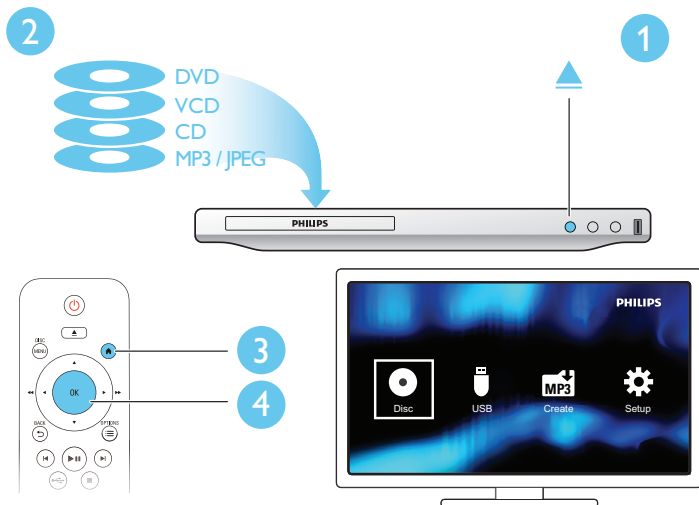
# 4



# 5









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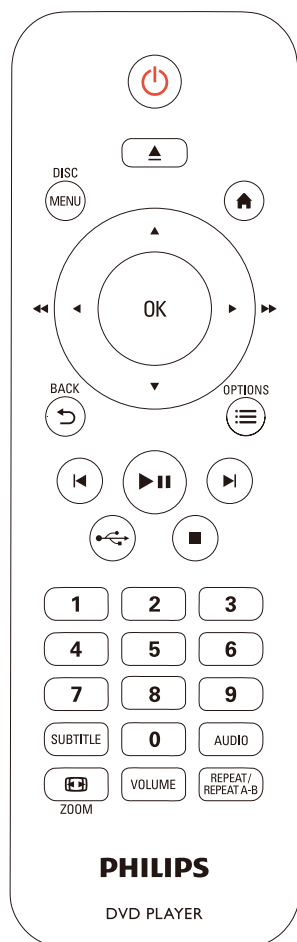
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# 1 Use your DVD player

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](http://www.philips.com/welcome).

## Basic play control



During play, press the following buttons to control the player:

| Button                      | Action                                                                                         |
|-----------------------------|------------------------------------------------------------------------------------------------|
|                             | Turn on the player; or switch to standby.                                                      |
|                             | Open or close the disc compartment.                                                            |
|                             | Access the home menu.                                                                          |
| <b>DISC MENU</b>            | Access or exit the disc menu.                                                                  |
| <b>OPTIONS</b>              | Access more options during video play.                                                         |
|                             | Navigate the menus.<br>Slow forward or backward.<br>Press repeatedly to change a search speed. |
|                             | Navigate the menus.<br>Fast forward or backward.<br>Press repeatedly to change a search speed. |
| <b>OK</b>                   | Confirm a selection or entry.                                                                  |
| <b>BACK</b>                 | Return to a previous display menu.                                                             |
|                             | Stop play.                                                                                     |
|                             | Start, pause or resume play.                                                                   |
|                             | Skip to the previous or next track, chapter or file.                                           |
|                             | connect to USB source files.                                                                   |
| <b>SUBTITLE</b>             | Select a subtitle language.                                                                    |
| <b>Alphanumeric buttons</b> | Select an item to play.<br>Enter values.<br>Enter letters via SMS style entry.                 |
| <b>AUDIO</b>                | Select an audio language or channel.                                                           |
|                             | Fit the picture display to the TV screen.<br>Zoom the picture in or out.                       |
| <b>VOLUME</b>               | Activate volume control, and then press  to change a volume level.                             |
| <b>REPEAT/REPEAT A-B</b>    | Select a repeat play option.                                                                   |

# Video options

During video play, press **≡** **OPTIONS** to access the following options.

- **[Info]**: Display the current play information.
- **[PBC]**: Display or skip the content menu for VCD and SVCD.
- **[Aspect ratio]**: Select a picture display format to fit the TV screen.
- **[Volume]**: Change a volume level.
- **[Angle]**: Select a camera angle from which video is viewed.

# Play a musical slideshow

Play music and pictures simultaneously to create a musical slideshow.

- 1 From a disc or connected USB storage device, play a music file.
- 2 Press **▲▼** to navigate to the picture files.
- 3 Select a picture from the same disc or USB, and press **OK** to start slideshow.
- 4 Press **■** to stop slideshow.
- 5 Press **■** again to stop music play.

# Control photo play

During a photo slideshow, use the remote control to control the play.

| Button                     | Action                                                                                                                                                         |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>▲▼</b>                  | Rotate a picture horizontally/vertically.                                                                                                                      |
| <b>◀▶</b>                  | Rotate a picture anti-clockwise/clockwise.                                                                                                                     |
| <b>≡</b><br><b>OPTIONS</b> | Access to select <b>[Color]</b> to display a picture in color or black and white.<br>Access to select <b>[Photo preview]</b> to display pictures in thumbnail. |
| <b>(Z)</b>                 | Zoom in or out of a photo.<br>Play pauses in zoom mode.                                                                                                        |
| <b>OK</b>                  | Start or resume a play.                                                                                                                                        |
| <b>■</b>                   | Stop a play.                                                                                                                                                   |

# Repeat play

During play, press **REPEAT/REPEAT A-B** repeatedly to select a repeat play option.

- Repeat the current title, chapter, or track.
- Repeat all the contents on a disc or a USB storage device.
- Repeat play for a specific section.

## To Repeat play for a specific section

- 1 Press **REPEAT/REPEAT A-B** repeatedly to select **↺A** as a start point.
- 2 Press **REPEAT/REPEAT A-B** again to select **↺AB** as an end point.  
↳ The repeat play of the marked section starts.
- 3 To cancel repeat play, press **REPEAT/REPEAT A-B** until **[Off]** is displayed.

 **Note**

- Repeat play of the marked section is only possible within a title or track.

# DivX videos

You can play DivX videos from a disc or a USB storage device.

## VOD code for DivX

- Before you purchase DivX videos and play them on this player, go to [vod.divx.com](http://vod.divx.com) to register this player using the DivX VOD code.
- Display the DivX VOD code: press **⬆**, and select **[Setup] > [General] > [DivX(R) VOD Code]**.

## DivX subtitles

- Press **SUBTITLE** to select a language.
- If subtitles are not displayed correctly, change the character set that supports DivX subtitles. Select a character set: press **⬆**, and select **[Setup] > [Preference] > [DivX Subtitle]**.

| Character set | Languages                                                                                                                                        |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| [Standard]    | English, Albanian, Danish, Dutch, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish and Turkish |

### Note

- To use the subtitles, make sure that the subtitle file has the same name as the DivX video file name. For example, if the DivX video file is named "movie.avi", save the subtitle file as "movie.srt", or "movie.sub".
- This player can play subtitle files in the following formats: .srt, .sub, .txt, .ssa, and .smi.

## Record audio files from CD to USB

You can record audio files from an audio CD to a USB storage device. Audio files are recorded in .mp3 format.

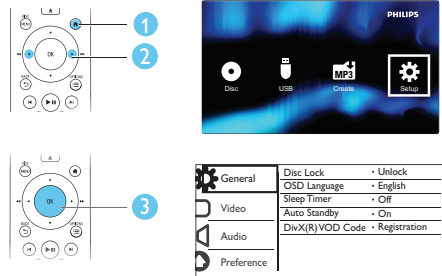
- 1 Connect a USB storage device to this player.
- 2 Load a disc, and start disc play.
- 3 Press **⬆**, and select **[Create MP3]**, and then press **OK**.
- 4 Follow the on-screen instructions to complete an recording.
  - ↳ A new folder is automatically created in the USB storage device to store all the recorded MP3 files.

### Note

- During recording, do not press any button.
- DTS CDs and copy-protected CDs cannot be converted.
- Write-protected or password-protected USB devices cannot be used to store MP3 files.

## 2 Change settings

This section helps you change the settings of this player.



### Note

- You cannot change a menu option that is grayed out.
- To access **[Preference]**, stop the disc play.
- To return to the previous menu, press **⬅**. To exit the menu, press **⬆**.

## General (sleep, standby...)

- 1 Press **⬆**.
- 2 Select **[Setup]** > **[General]** to access the general setup options.
  - [Disc Lock]**: Lock or unlock a disc for play. To play a locked disc, you need to input your password: use numeric buttons on the remote control to input your password. The default password is "136900".
  - [OSD Language]**: Select a language for on-screen menu.
  - [Sleep Timer]**: Set a period of time for this player to switch automatically to standby mode from play.
  - [Auto Standby]**: Enable or disable auto standby. If enabled, this player switches automatically to standby after 15 minutes of inactivity (for example, in pause or stop mode).
  - [DivX(R) VOD Code]**: Display the DivX® registration code and deregistration code.

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## Picture

- 1 Press .
- 2 Select **[Setup]** > **[Video]** to access the video setup options.
  - **[TV System]**: Select a TV system that matches your TV. By default, this setting matches the common TVs in your country.
  - **[Aspect ratio]**: Select a picture display format to fit the TV screen.
  - **[Picture Setting]**: Select a predefined color setting, or customize a setting.

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## Sound

- 1 Press .
- 2 Select **[Setup]** > **[Audio]** to access the audio setup options.
  - **[Analogue Output]**: Select an audio format for sound output when this player is connected through the **AUDIO OUT L/R** connectors.
  - **[Digital Audio]**: Select an audio format for sound output when this player is connected through the **COAXIAL** connector.
    - **[Digital Output]** - Select a type of digital output: **[Off]** - Disable digital output; **[All]** - Support multi-channel audio formats; **[PCM Only]** - Downmix to two-channel audio signal.
    - **[LPCM Output]** - Select a LPCM (Linear Pulse Code Modulation) output sampling rate. The higher the sampling rate, the better the sound quality. **[LPCM Output]** is enabled only when **[PCM Only]** is selected under **[Digital Output]**.
  - **[Volume]**: Change a volume level.
  - **[Sound Mode]**: Select a preset sound effect.
  - **[Speaker setup]**: Set the volume level and distance of each speaker to obtain the best possible surround sound.

- **[Night Mode]**: Select quiet or full dynamic sound. Night mode decreases the volume of loud sound and increases the volume of soft sound (such as speech).



### Note

- Night mode is only available for Dolby encoded DVD discs.

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## Preference (languages, parental control...)

- 1 Press .
- 2 Select **[Setup]** > **[Preference]** to access the preference setup options.
  - **[Audio]**: Select an audio language for video.
  - **[Subtitle]**: Select a subtitle language for video.
  - **[Disc Menu]**: Select a menu language for a video disc.
  - **[Parental Control]**: Restrict access to discs that are encoded with ratings. Input "136900" to access the restriction options: When the password field is highlighted, press **OK** to enter an input stage, use numeric buttons on the remote control to input your password.
  - **[PBC]**: Display or skip the content menu for VCD and SVCD.
  - **[Password]**: Set or change a password to play a restricted disc. Input "136900" if you do not have a password or if you have forgotten your password.
  - **[DivX Subtitle]**: Select a character set that supports the subtitle of your DivX video.
  - **[Version Info]**: Display the software version for this player.
  - **[Default]**: Reset all settings to the factory default, except for the settings for **[Disc Lock]**, **[Parental Control]** and **[Password]**.

## Note

- If your preferred language is not available for disc language, audio or subtitle, you can select **[Others]** from the menu options and input 4-digit language code which can be found at the back of this user manual.
- The rating levels are country-dependent. To allow all discs to be played, select **[8 Adult]**.

# 3 Software update

## Note

- Power supply must not be interrupted during software update.

To check for updates, compare the current software version of this player with the latest software version (if available) at the Philips website.

- 1 Press **⬆**.
- 2 Select **[Setup] > [Preference] > [Version Info]**, and then press **OK**.
- 3 Write down the model name and the software version number.
- 4 Visit [www.philips.com/support](http://www.philips.com/support) to check for the latest software version, using the model name and software version number.
- 5 Refer to the upgrade instructions given on the website to complete the software update.



# 4 Specifications

## Note

- Specifications are subject to change without notice

### Region code

This player can play discs with the following region code.

| DVD region code                                                                   | Countries |
|-----------------------------------------------------------------------------------|-----------|
|  | India     |

### Playable media

- DVD, DVD-Video, VCD, SVCD, Audio CD
- DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (Dual Layer), CD-R/-RW (maximum 299 folders and 648 files)
- USB storage device

### File format

- Video: avi, .divx, .xvid
- Audio: .mp3, .wma
- Picture: .jpg, .jpeg

### USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: USB Mass Storage Class
- File system: FAT16, FAT32, NTFS
- Maximum number of albums/folders: 299
- Maximum number of tracks/titles: 648
- USB port: 5V  $\pm$ , 500mA
- Support USB HDD (Hard Disc Drive): an external power source may be needed

### Video

- Signal system: PAL, NTSC, Multi
- Composite video output: 1 Vp-p (75 Ohm)

### Audio

- 2-channel analog output
  - Front L&R : 2 Vrms (47k Ohm)
- 5.1-channel analog output
  - Front L&R : 2 Vrms (47k Ohm)
  - Center: 2 Vrms (47k Ohm)
  - Subwoofer: 1.15 Vrms (47k Ohm)
  - Rear L&R: 2 Vrms (47k Ohm)

- Digital output: 0.5 Vp-p (75 Ohm)
  - Coaxial
- Sampling frequency:
  - MP3: 22.05 kHz, 24 kHz, 32 kHz, 44.1 kHz, 48 kHz
  - WMA: 44.1 kHz, 48 kHz
- Constant bit rate:
  - MP3: 8 kbps - 320 kbps
  - WMA: 32 kbps - 192 kbps

### Main unit

- Dimensions (W x H x D):  
270 x 37.5 x 209 (mm)
- Net Weight: 1.0 kg

### Power

- Power supply rating: 110-240V~, 50-60Hz
- Power consumption: 10W
- Power consumption in standby mode:  
< 0.5W

### Accessories supplied

- Remote control and two batteries
- AV cables
- User manual

### Laser specification

- Type: Semiconductor laser InGaAlP (DVD), AlGaAs (CD)
- Wave length: 658 nm (DVD), 790 nm (CD)
- Output Power: 7.0 mW (DVD), 10.0 mW (VCD/CD)
- Beam divergence: 60 degrees

# 5 Troubleshooting

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

If you have problems using this player, check the following points before you request service. If you still have a problem, register your player and get support at [www.philips.com/support](http://www.philips.com/support).

If you contact Philips, you will be asked for the model and serial number of this player. The model number and serial number are on the back of this player. Write the numbers here:  
Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

## No picture.

- The TV video input channel is not correctly selected (see the TV's user manual).
- If you have changed a TV system setting, switch back to the default setting:
  - 1) Press **▲** to open the disc compartment.
  - 2) Press **SUBTITLE**.

## No sound output from the TV.

- Make sure that the audio cables are correctly connected between this player and the TV.

## No sound during DivX video playback.

- The audio codes are not supported.

## No audio output from the loudspeakers of the connected external audio device (for example, stereo system, amplifier receiver).

- Make sure that the audio cables or coaxial cable are correctly connected.
- Switch the external audio device to correct audio input source.

## Disc cannot be read.

- Make sure that this player supports the disc (see "Specifications" > "Playable media").
- For a recorded disc, make sure that the disc is finalized.

## A USB storage device cannot be read.

- Make sure that the format of the USB storage device is compatible with this player (see "Specifications" > "USB").
- Make sure that the file system on the USB storage device is supported by this player (see "Specifications" > "USB").

## Files cannot be displayed or read.

- Make sure that the number of files or folders does not exceed the supported limit of this player (maximum 648 files or 299 folders).
- Make sure that this player supports these files (see "Specifications" > "File format").

## DivX video files cannot be played.

- Make sure that the DivX video file is complete.
- Make sure that the file extension is correct.
- DRM-protected video files that are stored on a USB flash drive cannot be played through an analog video connection (for example, composite, component, and scart). Transfer the video content onto a supported disc to play these files.

## DivX subtitles do not display correctly.

- Make sure that the subtitle file has the same name as the DivX video file.
- Make sure that the subtitle file has an extension name supported by this player (.srt, .sub, .txt, .ssa, or .smi).
- Select the character set that supports the subtitle (see "Use your DVD player" > "DivX videos").



ABOUT DIVX VIDEO: DivX® is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified® device that plays DivX video. Visit [divx.com](http://divx.com) for more information and software tools to convert your files into DivX videos.

ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified® device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to [vod.divx.com](http://vod.divx.com) for more information on how to complete your registration.

DivX®, DivX Ultra®, DivX Certified® and associated logos are trademarks of Rovi Corporation or its subsidiaries and are used under license.

DivX Ultra® Certified to play DivX® video with advanced features and premium content.



Manufactured under license from Dolby Laboratories.

Dolby and the double-D symbol are trademarks of Dolby Laboratories.



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

## WARRANTY

This product is covered under warranty against any defect arising out of faulty or defective material or workmanship for a period of 12 Months from the date of purchase.

Should a defect develop during the period of warranty, WOOX Innovations India Private Limited undertakes to repair this product free of charge through an Authorised Philips service centre. If the purchaser shifts his residence to other town, the warranty will be valid at the nearest Authorised Philips service center.

### **The Warranty is not valid in case:**

- Proof of purchase is not accompanied with this warranty form
- This warranty form is not completed immediately after purchase
- This product is not used according to this manual
- Defects are caused by improper or reckless use
- Any repair work are done by person other than Authorised Philips service center
- Any modification or alteration of any nature are made in the apparatus
- The serial number is tampered
- Defects due to causes beyond control like lightning, abnormal voltage, Acts of God or while in transit to the purchaser's residence

### ***Maintenance Tips for this product:***

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

## **WOOX Innovations India Private Limited**

Registered office: 9<sup>th</sup> Floor, DLF 9 –B, DLF Cyber City, DLF Phase – 3, Gurgaon – 122 002, India

For Any Sales & Service Enquiry:

Email us at [customercare.india@philips.com](mailto:customercare.india@philips.com)

Call us on Tel No. 1800-102-2929 (toll free)

1860-180-1111\*

0124-429-1111\*

\* Standard Call rates apply

### **Pls fill the following for your reference and warranty validity:-**

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

# Language Code

|                             |      |
|-----------------------------|------|
| Abkhazian                   | 6566 |
| Afar                        | 6565 |
| Afrikaans                   | 6570 |
| Amharic                     | 6577 |
| Arabic                      | 6582 |
| Armenian                    | 7289 |
| Assamese                    | 6583 |
| Avestan                     | 6569 |
| Aymara                      | 6589 |
| Azerbaidjani                | 6590 |
| Bahasa Melayu               | 7783 |
| Bashkir                     | 6665 |
| Belarusian                  | 6669 |
| Bengali                     | 6678 |
| Bihari                      | 6672 |
| Bislama                     | 6673 |
| Bokmål, Norwegian           | 7866 |
| Bosanski                    | 6683 |
| Brezhoneg                   | 6682 |
| Bulgarian                   | 6671 |
| Burmese                     | 7789 |
| Castellano, Español         | 6983 |
| Catalán                     | 6765 |
| Chamorro                    | 6772 |
| Chechen                     | 6769 |
| Chewa; Chichewa; Nyanja     | 7889 |
| 中文                          | 9072 |
| Chuang; Zhuang              | 9065 |
| Church Slavic; Slavonic     | 6785 |
| Chuvash                     | 6786 |
| Corsican                    | 6779 |
| Česky                       | 6783 |
| Dansk                       | 6865 |
| Deutsch                     | 6869 |
| Dzongkha                    | 6890 |
| English                     | 6978 |
| Esperanto                   | 6979 |
| Estonian                    | 6984 |
| Euskara                     | 6985 |
| Ελληνικά                    | 6976 |
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DVP2856\_94\_UM\_V1.0

