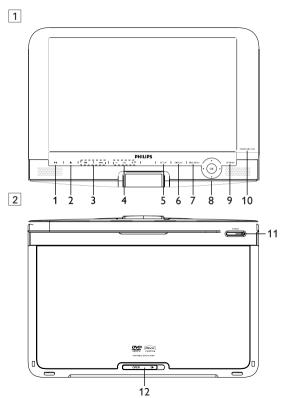
Register your product and get support at www.philips.com/welcome

User manual

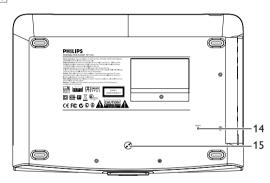


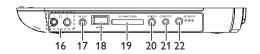
PHILIPS

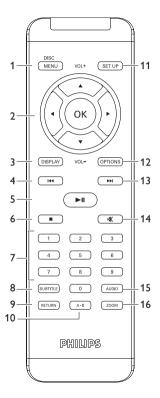












| English

Introduction

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.

Content

2

1	Control elements and	2.6.3	video (vary with models):
	functional components	3	General information
1.1	Main unit controls	4	Charging the units
1.2	Disc door	4.1	Charge the DVD player
1.3	Front of player	4.2	Powering your remote contro
1.4	Bottom of the player	5	Start up
1.5	Right of player	5.1	Setup
1.6	Remote Control	5.2	Playback DVD

Playback VCD 2.1 Your portable DVD player 5 4 Playback Super (S)-VCD 22 Unpacking 5.5 Playback Music CD 23 Placement

5.3

- 5.6 Playback Music MP3/WMA-CD 24 Playable disc formats 5.7 Playback Picture-CD 2.4.1 DVD-Video 5.8 Playback from USB
- 242 Video CD 6 Addition Functions 2.4.3 Audio CD / MP3 CD / 61 DISPLAY Menu WMA CD 6.2 Connection
- 2.4.4 CD with IPEG files 6.2.1 Headphone 2.4.5 DivX video discs 6.2.2 TV 2.4.6 About SD Memory Card 623 USB
- 2.5 Zero Bright DotTM 6.2.4 SD/MMC card slot 26 Compatibility of the USB 625 SVideo
 - connection on this portable 6.2.6 Component DVD player: Video(YPbPr/YCbCr)
- 2.6.1 Music **Troubleshooting** 7
- 2.6.2 Picture: Technical data R

1 Control elements and functional components

1.1 Main unit controls (see figure 1)

Start / pause / resume playback

Press once to stop playback and store the stop position. Press twice to stop playback completely.

3

V

V

Previous/next track or fast search backward/forward

4 - VOL + Volume control

5 SETUP Enter SETUP menu

6 DISPLAY Adjust the display value of the system

7 DISC MENU Display MENU page

8 ▲, ▼, ◀, ► Up / down / left / right cursor
OK Confirm selection

9 OPTIONS Access additional functions

10 POWER-IR-CHR

Power / Remote sensor / charging indicator

1.2 Disc door (see figure 2)

11 POWER Switch the player on / off

12 OPEN ▶ Open disc door to insert or remove disc

1.3 Front of player (see figure 3)

13 POWER-IR-CHG

Power / Remote sensor / charging indicator

1.4 Bottom of the player (see figure 4)
14 RESET Reset the player when it is hanged up

15 Car mounting screw hole

1.5 Right of player (see figure 5) 16 1 1 2 Headphones jacks

16 1 Ω 2 Headphones jacks **17 AV OUT** Audio/Video output

18 USB USB connector

19 SD/MMC CARD

Insert SD/MMC card

20 S VIDEO

S video output

21 COMP. OUT

Component video output

22 DC IN 9V-12V Power supply socket

1.6 Remote Control (see figure 6)

MENU Display MENU page

2 ▲, ▼, ◄, ▶ Up / down / left / right navigation key

OK Confirm selection
VOL+ / - Volume control

3 DISPLAY Adjust the display value of the system

6 Press twice to stop playback

7 0 - 9 Numeric keypad

8 SUBTITLE Subtitle language selector

9 RETURN For VCD menu page

10 A - B To repeat or loop a sequence in a title
11 SETUP Enter SETUP menu

12 OPTION Access additional functions

13 ▶► Skip to next chapter, track or title

14 [¶] Mute player volume 15 AUDIO Audio language selector

16 ZOOM Enlarge video image

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

2 Introduction

2.1 Your portable DVD player

Your portable DVD player plays digital video discs conforming to the universal DVD Video standard. With it, you will be able to enjoy full-length movies with true cinema picture quality, and stereo or multichannel sound (depending on the disc and on your playback set-up).

The unique features of DVD-Video, such as selection of soundtrack and subtitle languages, and of different camera angles (again depending on the disc), are all included.

What's more, parental lock lets you decide which discs your children will be able to see. You will find your player remarkably easy to use with the On-Screen Display and player display in combination with the remote control.

2.2 Unpacking

First check and identify the contents of your package, as listed below:

Remote Control

· Component cable

· Car headrest mounting kit

User manual

- Portable DVD player
- Car adaptor (12V)
- AC power adaptor
- Audio/Video cable
- S video cable

2.3 Placement

- Place the player on a firm, flat surface.
- · Keep away from domestic heating equipment and direct sunlight. If the player cannot read CDs/DVDs correctly, try using a commonly available cleaning CD/DVD to clean the lens before taking
- the player to be repaired. Other cleaning methods may destroy the lens
- · Always keep the disc door closed to avoid dust on the lens.

· The lens may cloud over when the player is suddenly moved from cold to warm surroundings. It is then not possible to play a CD/DVD. Leave the player in a warm environment until the moisture evaporates.

2.4 Playable disc formats

In addition to DVD-Video disc, you will also be able to play all Video CDs, CDs, CDR, CDRW, DVD±R and DVR±RW.

2.4.1 DVD-Video

Depending on the material on the disc (a movie. video clips, a drama series, etc.) these discs may have one or more Titles, and each Title may have one or more Chapters. To make access easy and convenient, your player lets you move between Titles, and also between Chapters.



2.4.2 Video CD

Depending on the material on the disc (a movie, video clips, a drama series, etc.) these discs may have one or more Tracks, and tracks may have one or more indexes. as indicated on the disc case. To make access easy and convenient,



your player lets you move between tracks and between indexes

2.4.3 Audio CD / MP3 CD / WMA CD

Audio CDs / MP3 CD / WMA CD contain music tracks only. You can play them in the conventional way through a stereo system using the keys on the remote control and/or main unit, or via the TV using the On Screen Display (OSD).





2.4.4 CD with JPEG files

You can also view IPEG still photos on this player.



2.4.5 DivX ultra

DivX Ultra provides enhanced playback of advanced media features like interactive menus, subtitles, and alternate audio tracks supported by the DivX Media Format



2.4.6 About SD Memory Card

SD Memory Card is a slim and compact bridge media linking various kinds of digital equipment through its easy connectivity. The card's control circuitry allows data to be read and written (in its protection area) only when appropriate external devices are detected. Using decoder software, an SD Memory Card-compatible device can play music, video clips and more without a drive mechanism like those in CD and DVD players.

2.5 Zero Bright Dot™

Enjoy highest-quality images that are free from annoying blank spots on the LCD screen. LCD displays commonly have imperfections, termed as 'bright dots' by the LCD industry. A limited number of bright dots were once considered an inevitable side effect of LCD mass production. With Philips' strict quality control procedures used in our Portable DVD Players, our LCD displays are produced with zero tolerance for bright dots. Select Portable DVD Players come with Philips Zero Bright Dot™ Policy to guarantee optimal screen quality. Warranty service varies from region to region. Contact your local Philips representative for more detailed information.

2.6 Compatibility of the USB connection on this portable DVD player:



This portable DVD player supports most USB Mass storage devices (MSD) that are compliant to the USB MSD standards.

- —Most common Mass storage class devices are flash drives, memory sticks, jump drives and etc.
- If you see a "Disc Drive" show up on your computer after you plugged the mass storage device into your computer, most likely it is MSD compliant and it will work with this portable DVD player. If your Mass storage device required a battery / power source. Please make sure you have a fresh battery in it or charge the USB device first and then plug it into the portable DVD player again.

2.6.1 Music:

- This device only supports unprotected music with the following file extension:
 - .mp3
 - .wma (vary with model)
- Music bought from on-line music stores are not supported because they are secured by Digital Rights Management protection (DRM).

2.6.2 Picture:

- This device only support picture file with the following file extension:
 - .ipg
- 2.6.3 Video (vary with models):
- This device support DivX video files. The following file extension is: .divx..dix

No Direct connection can be made from computer USB port to the portable DVD player even you have either or both mp3 or wma files in your computer.

3 General information

Power Sources

This unit operates on a supplied AC adaptor, car adapter, or a rechargeable battery pack.

- Make sure that the input voltage of the AC adaptor is in line with the local voltage. Otherwise, the AC adaptor and unit may be damaged.
- Do not touch the AC adaptor with wet hands to prevent electric shock.

- When connecting with car power (cigarette lighter) adaptor, be sure the input voltage of the adaptor is identical with car voltage.
- Unplug the AC adaptor from the outlet when the unit is not used for long periods of time.
- Hold the plug to disconnect the AC adaptor. Do not pull the power cord.

Please always use supplied AC/DC adaptor (AY4112)

Safety and maintenance

- Do not disassemble the unit for laser rays are dangerous to eyes.
 Any service should be done by qualified service personnel.
- Unplug the AC adaptor to cut the power if liquid or objects get inside the unit
- Take care not to drop the unit or subject it to strong shocks, which may cause malfunction.
- Do not expose to excessive heat caused by heating equipment or direct sunlight.
- This product is not waterproof: do not allow your player to be submersed in water. Water entering the player may cause major damage.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the player.



- Apparatus shall not be exposed to dripping or splashing. Do not place any sources of danger on the appartus (e.g. liquid filled objects, lighted candles)
- Do not touch the lens!

Hearing Safety

- Listen at a moderate volume. Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel
- ranges are offered for those that may have already experienced some hearing loss. Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So after prolonged listening. what sounds "normal" can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level
- before your hearing adapts and leave it there. Excessive sound pressure from earhones and headphones can cause hearing loss.
- To establish a safe volume level:
- · Set your volume control at a low setting. · Slowly increase the sound until you can hear it comfortably and
- clearly, without distortion. Listen for reasonable periods of time:
- · Prolonged exposure to sound, even at normally "safe" levels, can
- also cause hearing loss. · Be sure to use your equipment reasonably and take appropriate breaks
- Be sure to observe the following guidelines when using your headphones.
- Listen at reasonable volumes for reasonable periods of time.
- · Be careful not to adjust the volume as your hearing adapts.
- · Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations. · Do not use headphones while operating a motorized vehicle,
- cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

- Important (for models with by-packed headphones): Philips guarantees compliance with the maximum sound power of its audio players as determined by relevant regulatory bodies only with the original model of provided headphones. In case this one needs replacement, we recommend that you contact your retailer to order a model identical to that of the original provided by Philips.
- Traffic safety: do not use while driving or cycling as you may cause an accident.

When the player is in use for a long period of time, the surface will be heated. This is normal.

Handling discs

- Do not attach paper or tape to the disc.
- Keep the disc away from direct sunlight or heat sources.

- Store the disc in a disc case after playback.
- To clean, wipe the disc outwards from the center with a soft, lint-free clean cloth.

On handling the LCD screen

The LCD is manufactured using high precision technology. You may, however, see tiny black points that continuously appear on the LCD. This is a normal result of the manufacturing process and does not indicate a malfunction.

Environmental information

We have reduced the packaging to its minimum and made it easy to separate into mono materials: cardboard, PS, PE and PET.

Your set consists of material which can be recycled if disassembled by a specialized company. Please observe the local regulations to dispose of packaging, exhausted batteries and old equipment.

Copyright information

"DivX, DivX" Certified, and associated logos are trademarks of DivX. Inc. and are used under license."

All other brand and product names are trademarks of their respective companies or organizations.

Unauthorized duplication of any recordings downloaded from the internet or made from CDs / VCDs / DVDs is a violation of copyright laws and international treaties.

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

4 Charging the units

4.1 Charge the DVD player

Plug in the AC/DC adaptor

 The **RED** LED indicates that charging is in progress. When the set is not in use, it will take about 4



hours to fully charge it. However,

when in use, it will take more than 8 hours to fully charge it.*

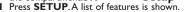
 The RED LED will turn off when the set is fully charged. When the low battery icon appears on the screen, please charge the player.

* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.

4.2 Powering your remote control

1 Open the battery compartment. Remove the protective plastic tab (first time users only).

2 Insert 1 x lithium 3V battery, type CR2025, then close the compartment.5.1 Setup



CAUTION

- Batteries contain chemical substances, so they should be disposed of properly.
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- Danger of explosion if battery is incorrectly replaced.
 Replace only with the same or equivalent type.
- Incorrect use of batteries can cause electrolyte leakage and will corrode the compartment or cause the batteries to burst.
- Remove the batteries if the set is not to be used for a long time.
- Perchlorate Material special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate.

5 Start up



- 2 Use ▲ / ▼ to highlight your selection.
- 3 Use ▶ to enter a sub-menu
- 4 Use the navigation keys to highlight your desired setting and press **OK** to confirm.

5 The SETUP menu includes: General Language Set On Screen Display (OSD) languages PBC settings Set Playback Control function ON/OFF. This feature is available for Super VCD. Set Power Saving mode ON/OFF Power save DivX (VOD) Get the DivX (Video-On-Demand) code Parental Set parental options Set password Change password (default: 9999) Restore factory settings Factory settings Video TV Display Set screen display aspect ratio TV standard Set video output format to TV system Mpeg 4 subtitle Select subtitle language for Mpeg 4 video, e.g. DivX video Audio Set Dolby output Dolby Digital (SPDIF) Set digital output format

5.2 Playback DVD

- Briefly press POWER on the main control of the player to switch on the set
- 2 Open the disc door and insert the disc.
- The player will start to play the disc automatically. 3 Use navigation keys ◀, ▶, ♠, ▼ to select an item from the DVD
- disc menu, such as play now, select languages and subtitle.

The following functions are available during playback:

Pause Press II to pause playback. You can resume playback by pressing | again

Previous/Next Briefly press ◄ or ▶ once or several times to select your desired chapters

	d / Fast forward Keep pressing or to initiate backward/forward when 2x is shown on screen, press ◄ or ► briefly to change speed to 4x, 8x, 16x, 32x or resume normal playback. You may also press to resume normal playback.
Volume Cont	
	Press + or - briefly or repeatedly to increase or decrease the sound volume
Stop	Briefly press ■ to stop playback
Subtitle	Change subtitle display. The function is available by pressing either the SUBTITLE or OPTIONS key
Language	Change language. The function is available by pressing either the AUDIO or OPTIONS key
Angle	Change the viewing angle provided in the DVD disc. The function is available by pressing the OPTIONS key.
Zoom	Zoom in the screen, and then use the navigation keys to pan the screen. The function is available by pressing either the ZOOM or OPTIONS key
A-B Repeat	Set repeat loop playback. Press A-B to set the starting point and press A-B again to set the ending point. Then, the player will repeat the loop

3.3 Playback VCD



1 Briefly press **POWER** on the main control of the player to switch on the set

playback. Press A-B to cancel the loop playback

- 2 Open the disc door and insert the disc.
- The set will start to play the disc automatically.

The following functions are available during playback:

Keep pressing or to initiate backward/forward when 2x is shown on screen, press ◀ or ▶▶	
briefly to change speed to 4x, 8x, 16x, 32x or	
resume normal playback. You may also press to	

resume normal playback.

playback by pressing ▶II again

Previous/Next Briefly press I◀ or ▶▶ once or several times to select your desired track

Press ►II to pause playback. You can resume

Pause

Fast backward / Fast forward

Volume Control Press + or - briefly or repeatedly to increase or decrease the sound volume Stop Briefly press ■ to stop playback

- Stop Briefly press to stop playback

 Language Some VCDs only contain 2 languages for selection. You can change the language using this function. The function is available by pressing either the AUDIO or OPTIONS key
- Zoom Zoom in the screen, and then use the navigation keys to pan the screen. The function is available by pressing either the ZOOM or OPTIONS key
- A-B Repeat

 Set repeat loop playback. Press A-B to set the starting point and press A-B again to set the ending point. Then, the player will repeat the loop playback. Press A-B to cancel the loop layback.

5.4 Playback Super (S)-VCD SUPER VOTED (Super) Video CDs may feature PBC (Play Back Control). This

allows you to play the video CDs interactively, following the menu on the display.

1 Briefly press **POWER** on the main control of the player to

switch on the set.

- 2 Insert the (S)VCD into the disc slot on the right side of the player. If PBC is on the disc index menu will appear on the screen.
- 3 Use numeric keypad 0-9 to input your selection or select a play option.
- 4 Press RETURN on the remote control to return to the previous menu.
- 5 To turn Playback Control mode on/off, please go to SETUP and select PBC settings.

5.5 Playback Music CD

- 1 Briefly press **POWER** on the main control of the player to switch on the set.
- 2 Open the disc door and insert the disc.
- The set will start to play the disc automatically.

The following functions are available during playback:

Pause

Press ►II to pause playback. You can resume playback by pressing ►II again

Previous/Next Briefly press I◀ or ►►I once or several times to select your desired track

Fast backward / Fast forward

Keep pressing or to initiate backward/forward when 2x is shown on screen, press ◄ or ► briefly to change speed to 4x, 8x, 16x, 32x or resume normal playback. You may also press to resume normal playback.

Volume Control

Press + or - briefly or repeatedly to increase or decrease the sound volume

Repeat

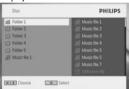
Press **OPTIONS** key to select Repeat 1 track or Repeat all tracks

Silanie	on or off
Stop	Briefly press ■ to stop playback
	GINGE

Proce OPTIONS key to turn shuffle playback

5.6 Playback Music MP3/WMA-CD

- 1 Briefly press **POWER** on the main control of the player to switch on the set.
- 2 Open the disc door and insert the disc.
- · The set will start to play the disc automatically.
- 3 Use navigation keys to select the folder and MP3/WMA file to be played.



The following functions are available during playback:

Pause Press ▶II to pause playback. You can resume playback by pressing ▶II again

Previous/Next Briefly press Idd or ▶►I once or several times to select your desired track

Fast backward / Fast forward

Ch...KI

Keep pressing or to initiate backward/forward when 2x is shown on screen, press ◄ or ► briefly to change speed to 4x, 8x, 16x, 32x or resume normal playback. You may also press to resume normal playback.

Volume Control

Press ▲ or ▼ briefly or repeatedly to increase or decrease the sound volume

Repeat	Press OPTIONS key to select Repeat 1 track or Repeat all tracks
Shuffle	Press OPTIONS key to turn shuffle playback on or off
Stop	Briefly press ■ to stop playback

5.7 Playback Picture-CD

The player can only read pictures in JPEG format.

- 1 Briefly press **PÓWER** on the main control of the player to switch on the set.
- 2 Open the disc door and insert the disc.
- The set will start to play the disc automatically.
- 3 Use navigation keys to select the folder and JPEG file to be played.



The following functions are available during playback:

Pause	Press ►II to pause playback. You can resume
	playback by pressing ►II again
Previous/N	lext Briefly press ◄ or ▶ once or several times to
	select your desired track
Rotate	Press OPTIONS key to select rotate mode.
	Then, use ◀ to rotate the picture clockwise.
	Use ▶ to rotate the picture anti-clockwise.
	Press OPTIONS key to exit rotate mode.

Zoom	Zoom in the screen, and then use the navigation keys to pan the screen. The function is available by pressing either the ZOOM or OPTIONS key
Stop	Briefly press \blacksquare on the right side of the player to stop playback

4 At the end of the playback, press ■ ≜ to eject the disc from the player.

5.8 Playback from USB

This USB port supports the playback of JPEG / MP3 / WMA / DivX / MPG-4 files.

- Transfering and recording of data from the DVD to the USB port is not possible.
- The USB plug-in storage only support Mass Storage (MSC) device. It does not support support Hard Disk USB storage device and storage in MTP (Music Transfer Protocol) format.
- The DVD player will take some time to browse the content of your USB flash drive. The browsing time will vary for memory capacity and the number of content in your USB drive.
- 1 Briefly press POWER on the main control of the player to switch on the set.
- 2 Insert a USB flash drive or USB memory card reader into the USB port.
- 3 The player will browse and show the contents in the USB flash device automatically.
- 4 Use navigation keys to select the file you want to access, then press OK to play it.



5 At the end of the playback, unplug the USB flash drive or USB memory card from the player

6 Addition Functions

6.1 DISPLAY Menu

When you press **DISPLAY** during playback, the following menu will appear and you can access the corresponding function and information:



Brightness	It allows you to adjust the brightness of the screen
Contrast It allows you to adjust the contrast of the sci	
Color It allows you to adjust the color of the scre	
	from cool, warm and normal.
Turn off LCD	You can turn off the screen in some situations

Turn off LCD You can turn off the screen in some situations, such as when connected to TV or playing music discs. This can save the battery power

Battery level It shows the battery level

6.2 Connection

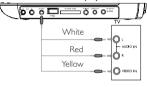
6.2.1 Headphone

Connect the headphone to either one of the headphone jacks on the side of the player.



6.2.2 TV

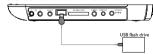
You can connect the player to a TV and enjoy your DVD.



6.2.3 USB

You can plug in the USB flash drive to view the stored pictures and video.

- 1 After plug in the USB flash drive, the DVD player will browse the content of your USB drive automatically.
- 2 See section 5.8 Playback from USB for playback details.
- 3 Unplug the USB drive after enjoyment. This will also deactivate the USB browser function.



6.2.4 SD/MMC card slot

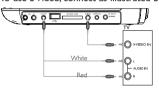
You can play video/audio/picture files stored in an SD/MMC card by inserting it into the SD/MMC CARD slot.



TIP Make sure the metal contact of the card to be inserted is facing down.

6.2.5 S Video

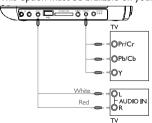
To use S Video, connect as illustrated below.



6.2.6 Component Video(YPbPr/YCbCr)

Component Video connection provides higher picture quality.

This option must be available on your TV.



- Press OPTION.
 Press A or ▼ to select SOURCE, then press ▶ to enter its
- sub-menu.

 3 Press ▲ or ▼ to select **YPbPr** or **YCbCr** according to your TV
- setting.

 4 Press **OK** to confirm.

To exit the component video mode, press and hold **RETURN**.

7 Troubleshooting

Symptom

If it appears that the DVD-Video player is faulty, first consult this checklist. It may be that something has been overlooked.

WARNING Under no circumstances should you try to repair the set yourself as this will invalidate the guarantee. If a fault occurs, first check the points listed, before taking the set for repair. If you are unable to solve a problem by following these hints, consult your dealer or service centre.

Remedy

No power	 Check if both plugs of the mains cord are properly connected. Check if there is power at the AC outlet by plugging in another appliance. Check if battery pack is inserted appropriately. Check if car adaptor is connected appropriately.
Distorted picture	 Check the disc for fingerprints and clean with a soft cloth, wiping from centre to edge. Sometimes a small amount of picture distor- tion may appear. This is not a malfunction.
Completely distorted picture / no colour in the TV screen	The NTSC/PAL setting may be in the wrong status. Match your TV's setting with the player's setting.
No sound	Check audio connections. If using a HiFi

The DVD player only support Mass Storage (MSC) format from USB flash drive. The DVD player does not support Hard Disk storage or Media Transfer Protoco (MTP) format. Switch between DVD/USB DVD mode is default source during the DVD/USB player power on. Plug in USB will activate USB mode. Deactivate it by unplug the connection.		
respond to the remote control sensor on the front of the player. Avoid all obstacles that may interfere with the signa path. Inspect or replace the batteries. Distorted or B/W picture with DVD Use only discs formatted according to the TV-set used (PAL/NTSC). No audio at digital output **Check the digital connections.** Player does not respond to all operating commands during playback Cannot detect USB plug-in **Unplug the USB connection and plug-in again. Detection may take some time that vary with the capacity of your USB device. The DVD player only support Mass Storage (MSC) format from USB flash drive. The DVD player does not support Hard Disk storage or Media Transfer Protoco (MTP) format. Switch between DVD/USB **DVD mode is default source during the DVD player power on. Plug in USB will activate USB mode. Deactivate it by unplug the connection. Unplug the connection before you plug-in another connection. When the player is in use for a long period of time, the surface will be heated. This is normal. The unit is saving power to ensure longer playtime with battery. It is normal. Adjust	Disc can't be played	Clean the disc.Check if the disc is defective by trying
ture with DVD TV-set used (PAL/NTSC). No audio at digital output Player does not respond to all operating commands during playback Cannot detect USB plug-in - Unplug the USB connection and plug-in again. Detection may take some time that vary with the capacity of your USB device The DVD player only support Mass Storage (MSC) format from USB flash drive. The DVD player does not support Hard Disk storage or Media Transfer Protoco (MTP) format. Switch between DVD/USB D	respond to the remote	sensor on the front of the player. Avoid all obstacles that may interfere with the signal
Player does not respond to all operating commands during playback Cannot detect USB plug-in * Unplug the USB connection and plug-in again. Detection may take some time that vary with the capacity of your USB device. * The DVD player only support Mass Storage (MSC) format from USB flash drive. * The DVD player does not support Hard Disk storage or Media Transfer Protoco (MTP) format. Switch between DVD/USB * DVD mode is default source during the DVD player power on. * Plug in USB will activate USB mode. Deactivate it by unplug the connection. * Unplug the connection before you plugin another connection. The unit is saving power to ensure longer playtime with battery. It is normal. Adjust		TV-set used (PAL/NTSC).
to all operating commands during playback Cannot detect USB plug-in • Refer to the instructions in the disc inlay. • Unplug the USB connection and plug-in again. Detection may take some time that vary with the capacity of your USB device. • The DVD player only support Mass Storage (MSC) format from USB flash drive. • The DVD player does not support Hard Disk storage or Media Transfer Protoco (MTP) format. Switch between DVD/USB • DVD mode is default source during the DVD player power on. • Plug in USB will activate USB mode. Deactivate it by unplug the connection. • Unplug the connection before you plugin another connection. When the player is in use for a long period of time, the surface will be heated. This is normal. The unit is saving power to ensure longer playtime with battery. It is normal. Adjust	No audio at digital output	Check the digital connections.
plug-in again. Detection may take some time that vary with the capacity of your USB device The DVD player only support Mass Storage (MSC) format from USB flash drive. The DVD player does not support Hard Disk storage or Media Transfer Protoco (MTP) format. Switch between DVD/USB DVD mode is default source during the DVD player power on. Plug in USB will activate USB mode. Deactivate it by unplug the connection. Unplug the connection before you plugin another connection. When the player is in use for a long period of time, the surface will be heated. This is normal. The unit is saving power to ensure longer playtime with battery. It is normal. Adjust	to all operating com-	
DVD/USB DVD player power on. Plug in USB will activate USB mode. Deactivate it by unplug the connection. Unplug the connection before you plugin another connection. Player feels warm When the player is in use for a long period of time, the surface will be heated. This is normal. Display goes dimmer when AC is unplugged The unit is saving power to ensure longer playtime with battery. It is normal. Adjust		again. Detection may take some time that vary with the capacity of your USB device The DVD player only support Mass Storage (MSC) format from USB flash drive. The DVD player does not support Hard Disk storage or Media Transfer Protoco
time, the surface will be heated. This is normal. Display goes dimmer when AC is unplugged playtime with battery. It is normal. Adjust		DVD player power on. Plug in USB will activate USB mode. Deactivate it by unplug the connection. Unplug the connection before you plug-
when AC is unplugged playtime with battery. It is normal. Adjust	,	time, the surface will be heated. This is normal.
		playtime with battery. It is normal. Adjust

8 Technical data

Dimensions $27 \times 19 \times 3.8 \text{ cm}$

 $10.6 \times 7.5 \times 1.5$ inches

Weight 1.5 kg / 3.3 lb Power supply DC 9-12V 2.2A

Power Consumption ≤20W

Operating temperature range

0 - 50°C (32 - 122°F)

Laser wavelength 650nm

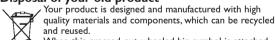
Video system NTSC / PAL / AUTO

PHILIPS reserves the right to make design and specification changes for product improvement without prior notice. Modifications not authorized by the manufacturer may void users authority to operate this device.

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The making of unauthorized copies of copy-protected material, including computer programmes, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

Disposal of your old product



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

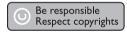
Please be informed about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old product with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences to the environment and human health.

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