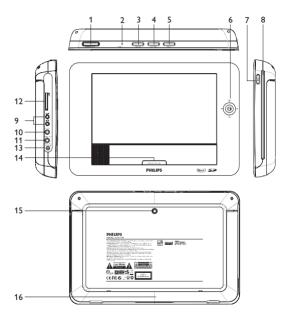
#### Portable DVD player

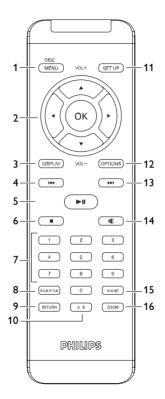
Register your product and get support at www.philips.com/welcome

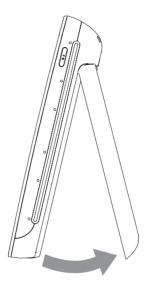
User manual



## PHILIPS







## English

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

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#### 1 Control elements and functional components

1.1 Top of t	he player (see figure 1) /OFF
2 RESET 3 DISPLAY 4 OPTIONS 5 MENU	Switch the player on / off Reset the player when it hangs Adjust the display value of the system
9 Headphone j 10 AV OUT	
1.3 Front sid 6 ⊨II ▲ / ▼	de of the player (see figure 1) OK or play/pause Up/down navigation key or up/down volume control during playback Left/right navigation key or previous/next track or fast search backward/forward
14 POWER•IR• POWER IR Charging	
<ul> <li>1.4 Right sid</li> <li>7 ■ ▲</li> <li>8 Disc slot</li> </ul>	le of the player (see figure 1) Press once to stop playback. Press twice to eject the disc

#### **1.5** Rear of the player (see figure 1)

15 Car mounting screw hole

#### 16 Stand

1.	6 Remote	Control (see figure 2)
1	MENU	Display MENU page
2	▲, ▼, ◀, ►	Up / down / left / right navigation key
	ОК	Confirm selection
	VOL+ / -	Volume control
3	DISPLAY	Adjust the display value of the system
4	₩	Skip to previous chapter, track or title
5	MI	Start / pause / resume playback
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	<b>u</b> ∦k	Mute player volume
15	AUDIO	Audio language selector
16	ZOOM	Enlarge video image

#### 1.7 Desk stand of the player (see figure 3)

You can prop up the DVD player on your table for movie watching. Pull out the stand at the rear of the player.

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:

- Portable DVD player
- Car adaptor (12V)
- Protective pouch
- User manual
- COMP. OUT 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.

- Remote Control
- AC power adaptor
- Car headrest mounting kit
- AV out cable





#### 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 JPEG still photos on this player.

2.4.5 DivX video discs

DivX is a popular media technology created by DivX, Inc. DivX media files contain highly compressed video with high visual quality that maintains a relatively samll file size. DivX files can also include advanced media features like menus, subtitles, and alternate audio tracks. Many DivX media files are available for download online, and you can create your own using your personal content and easy-to-use tools from DivX.com.

#### 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<sup>™</sup> Policy to guarantee optimal screen quality.

Warranty service varies from region to region. Contact your local Philips representative for more detailed 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 (AY4129)

#### 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.

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.

#### 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.

- 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!

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 and/or bright points (red, blue, green) 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

Offical DiX® Certified product. Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files. "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.



#### CAUTION

- Batteries contain chemical substances, so they should be disposed of properly.
- 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.

#### 5.1 Setup

#### 1 Press SETUP. A list of features is shown.



- 2 Use ▲ / ▼ to highlight your selection.
- 3 Use ₩ or ≫ 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 fea-
	ture is available for Super VCD.
Power save	Set Power Saving mode ON/OFF
DivX (VOD)	Get the DivX (Video-On-Demand) code
Parental	Set parental options
Set password	Change password (default: 1369)
Factory settings	s Restore factory settings
Video	
TV Display	Set screen display aspect ratio
TV standard	Set video output format to TV system
Audio	
Dolby	Set Dolby output
Digital (SPDIF)	Set digital output format

Video setup is available to be changed only when playback is stopped.

#### 5.2 Playback DVD

- 1 Briefly press the **POWER ON** button on top of the player to switch on the set.
- 2 Insert the DVD into the disc slot on the right side of the player.
- 3 The player will start to play the disc automatically.

**IMPORTANT** Do not load 8-cm mini DVD disc into the player. The DVD player does not play mini DVD disc.

- 4 Use navigation keys ◀, ▶, ▲, ▼ to select an item from the DVD disc menu, such as play now, select languages and subtitle.
- 5 The following functions are available during playback:

Pause	Press 🔰 to pause playback. You can resume
	playback by pressing 🍽 again
Previous/Nex	t Briefly press ₩ or ▶ once or several times to
	select your desired chapters
Fast backwar	rd / Fast forward
	Keep pressing $\bowtie$ or $\bowtie$ to search in fast speed,
	2X, 4X, 8X Then, press ►I to resume normal playback
Volume Cont	trol
	Press ▲ or ▼ briefly or repeatedly to increase
	or decrease the sound volume
Stop	Briefly press I on the right side of the player 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
	The second state of the se
	keys to pan the screen. The function is available by

# 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 playback

#### 5.3 Playback VCD



- 1 Briefly press the **POWER ON** button on top of the player to switch on the set.
- 2 Insert the VCD into the disc slot on the right side of the player.
- 3 The set will start to play the disc automatically.
- 4 The following functions are available during playback:

Pause	Press 🔰 to pause playback. You can resume	
	playback by pressing 🍽 again	
Previous/N	Next Briefly press I≪ or ➤I once or several times to select your desired track	
Fast backy	ward / Fast forward	
	Keep pressing ₩ or ₩ to search in fast speed, 2X, 4X, 6X or 8X.Then, press № to resume normal playback	
Volume Control		
	Press ▲ or ▼ briefly or repeatedly to increase or decrease the sound volume	
Stop	Briefly press I on the right side of the player to stop playback	
Audio	Some VCDs only contain 2 languages for selec- tion. You can change the language using this func- tion. The function is available by pressing either the <b>AUDIO</b> or <b>OPTIONS</b> key	

Zoom	Zoom in the screen, and then use the navigation keys to pan the screen. The function is available by pressing either the <b>ZOOM</b> or <b>OPTIONS</b> key
A-B Repeat	Set repeat loop playback. Press <b>A-B</b> to set the starting point and press <b>A-B</b> again to set the ending point. Then, the player will repeat the loop playback. Press <b>A-B</b> to cancel the loop playback

### 5.4 Playback Super (S)-VCD

(Super) Video CDs may feature **PBC** (**P**lay **B**ack **C**ontrol). This allows you to play the video CDs interactively, following the menu on the display.

- 1 Briefly press the **POWER ON** button on top 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 OFFICIAL VIE

- 1 Briefly press the **POWER ON** button on top of the player to switch on the set.
- 2 Insert the DVD into the disc slot on the right side of the player.
- 3 The set will start to play the disc automatically.
- 4 The following functions are available during playback:

Pause	Press 🍽 to pause playback. You can resume	
	playback by pressing 🍽 again	
Previous/N	lext Briefly press I≪ or ≫I once or several times to select your desired track	
Fast backw	vard / Fast forward	
	Keep pressing I≪ or ≫I to enter the fast search mode.	
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 <b>OPTIONS</b> key to turn shuffle playback	
	on or off	
Stop	Briefly press I on the right side of the player to stop playback	

#### 5.6 Playback Music MP3/WMA-CD

- 1 Briefly press the **POWER ON** button on top of the player to switch on the set.
- 2 Insert the DVD into the disc slot on the right side of the player.
- 3 The set will start to play the disc automatically.
- 4 Use navigation keys to select the folder and MP3/WMA file to be played.

Disc		PHILIPS
E Folder 1		6 Music file 1
Folder 2		Æ Music file 2
Folder 3		
E Folder 4		
Folder 5		
A Music file 1		
(010 Choose	M Select	

5 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 ➤ once or several times to select your desired track

#### Fast backward / Fast forward

Keep pressing ₩ or ⊯ to search in fast speed. Then, press ▶II to resume normal playback

#### Volume Control

Press  $\blacktriangle$  or  $\blacktriangledown$  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 ■ on the right side of the player to stop playback

#### 5.7 Playback Picture-CD



The player can only read pictures in JPEG format.

1 Briefly press the **POWER ON** button on top of the player to switch on the set.

- 2 Insert the DVD into the disc slot on the right side of the player.
- 3 The set will start to play the disc automatically.
- 4 Use navigation keys to select the folder and JPEG file to be played.



5 The following functions are available during playback:

Pause	Press 🖬 to pause playback. You can resume playback by pressing 🍽 again	
Previous/N	lext Briefly press I or ➤I once or several times to select your desired track	
Rotate	Press <b>OPTIONS</b> key to select rotate mode. Then, use ◀ to rotate the picture clockwise. Use ▶ to rotate the picture anti-clockwise. Press <b>OPTIONS</b> 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 <b>ZOOM</b> or <b>OPTIONS</b> key	
Stop	Briefly press ■ on the right side of the player to stop playback	

6 At the end of the playback, press ■ ▲ to eject the disc from the player.

#### 5.8 Playback from SD

This SD card slot supports the playback of JPEG / MP3 / WMA / DivX / MPG-4 files.

Transfering and recording of data from the DVD to the SD card is not possible.

- Briefly press the **POWER ON** button on top of the player to switch on the set.
- 2 Insert an SD card into the SD card slot.
- 3 The player will automatically browse and show the contents in the SD card.
- 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 SD card from the player.

#### 6.1 DISPLAY Menu

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



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	
Brightness	It allows you to adjust the brightness of the	
	screen	
Contrast	It allows you to adjust the contrast of the	
	screen	
Color It allows you to adjust the color of the		
	from cool, warm and normal.	
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

AV out



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

#### COMP. out

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

Green

Blue

Red

#### 7 Troubleshooting

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.

Symptom	Remedy
No power	<ul> <li>Check if both plugs of the mains cord are properly connected.</li> <li>Check if there is power at the AC out- let by plugging in another appliance.</li> <li>Check if battery pack is inserted appropriately.</li> <li>Check if car adaptor is connected appropriately.</li> </ul>
Distorted picture	<ul> <li>Check the disc for fingerprints and clean with a soft cloth, wiping from centre to edge.</li> <li>Sometimes a small amount of picture distortion may appear. This is not a mal- function.</li> </ul>
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 amplifier, try another sound source.
Disc can't be played	<ul> <li>Ensure the disc label is upwards.</li> <li>Clean the disc.</li> <li>Check if the disc is defective by trying another disc.</li> </ul>
Can not load any 8-cm mini DVD discs into the player.	<ul> <li>The DVD player does not play mini DVD discs. If the disc gets stuck inside the player, press 9 / twice to eject the disc.</li> <li>Try the following steps if the disc remains stuck inside the player.</li> <li>Power off and then power on the player.</li> <li>If this does not work, hold the player with the slot facing down, gently shake the player until the disc comes out.</li> </ul>

This set complies with the radio interference requirements of the European Union.

8 Technical data

Dimensions	25.5 x 17.0 x 3.1 cm	
	7.5 x 5.75 x 1.5 inches	
Weight	0.97 kg / 2.13 lb	
Power supply	DC 9V 1.8A	
Power Consumption	≤ 20W	
Operating temperature range		
	0 - 45°C (32 - 113°F)	
Laser wavelength	650nm	
Video system	NTSC / PAL / AUTO	

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#### Copyright information

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



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 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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