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EN User manual



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Important

Important safety instructions

- Read these instructions.
- 2 Keep these instructions.

- Do not use this apparatus near water.
- 3 Heed all warnings.
 4 Follow all instructions.
 5 Do not use this apparatus
 6 Clean only with dry cloth.
 7 Do not block any ventilation Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- (8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- (9) For countries with a polarized mains, do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

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



- (10) Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- (3) Unplug this apparatus during lightning storms or when unused for long periods of time.
- (4) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- (15) Apparatus shall not be exposed to dripping or splashing.
- (6) Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).



Warning

- Never remove the casing of this apparatus.
- · Never lubricate any part of this apparatus.
- Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside this apparatus.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect this apparatus from the power.

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.



Caution

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

Notice

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

((

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

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.) Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

Recycling



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

When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:



Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health.

Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health. Always bring your product to a professional to remove the built-in battery.



The making of unauthorized copies of copy-protected material, including computer programs, 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.

Recording and playback of material might require consent. See Copyright Act 1956 and The Performer's Protection Acts 1958 to 1972.

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.

DOLBY.

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

This apparatus includes this label:



Your portable 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.

Introduction

Your portable DVD player plays digital video discs that conform to the universal DVD Video standard. With it, you can play movies with true cinema picture quality and stereo or multi-channel sound (depending on disc and playback set-up).

You can also select sound track, subtitle languages, and different angle of view (again depending on DVD disc). Besides, you can restrict the play of discs that are not suitable for children.

You can play the following discs on the DVD player (including CD-R, CD-RW, DVD±R and DVD±RW):

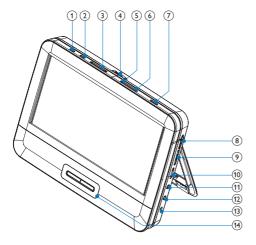
- DVD-Video
- Video CD
- Audio CD
- MP3 CD
- Discs with IPEG files

What's in the box

Check and identify the contents of your package:

- Main unit x 2
- AC power adaptor x 2, DSA-9PFB-09 FUK 090100
- Car adaptor x 1
- AV cable x 2
- Fastening strap x 2
- User Manual x 1

Overview of the main unit



(1) BRIGHTNESS

• Adjusts screen brightness.

② SETUP

• Accesses or exits the setup menu.

③ |◀, ▶|

Skips to the previous or next title, chapter, or track.

(4) OPEN▶

· Opens the disc compartment.

(5) DISC MENU

- For DVD, accesses or exits disc menu.
- For VCD, turns on or off PBC (Playback Control) mode.
- For VCD version 2.0 or SVCD with PBC turned on, returns to the menu.

(6) OPTIONS

Accesses options relating to the current activity or selection.

- 7 AV MODE
 - Turns off the front panel display when the player is connected to TV.
- (8) DVD/AV IN
 - Switch to DVD/AV IN mode.
- 9 ON/OFF
 - Turns on/off DVD player.
- (10) VOL +/-
 - Increases or decreases volume.
- (11)
 - Headphone jack.
- (12) AV OUT
 - Audio/video output jack.
- (13) DC IN
 - · Power supply socket.
- (14) ▲, ▼, ◄, ▶
 - Navigates menus.
 - ∢, ▶
 - Searches backward/forward at different speeds.

►II/OK

- · Confirms an entry or selection.
- Starts, pauses or resumes disc play.
- · Stops disc play.

3 Get started



Caution

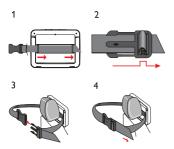
- · Use the controls only as stated in this user manual.
- · Always follow the instructions in this chapter in sequence.

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

Model No. ₋	 	
Serial No.		

Preparation

To use the players in a car, attach the main units to the back of the front seat headrests



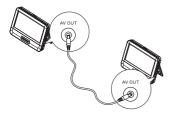
- 1 Pull the strap through the loops on the back of the main unit.
- 2 Hold the buckle with the marked arrow facing you, then attach the buckle to the strap.
- 3 Position the main unit at the back of the headrest, then fasten the buckle
- 4 Pull the strap to secure the main unit to the headrest.
 - To attach the other unit, repeat the above steps.

Connect a main unit as the second screen



Caution

• Turn off the main units before you connect a main unit as the second screen.



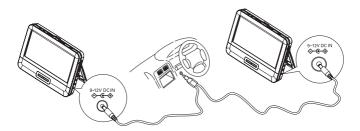
- 1 Connect the supplied AV cable to the AV OUT jacks on the main units.
- 2 Slide the DVD/AV IN switch on a main unit to AV IN.

Connect power



Caution

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage pointed on the back or the underside of the player.
- Risk of electric shock! When you unplug the AC adapter, always pull the plug from the socket. Never pull the cable.



- 1 Connect one end of the double-connector end of the AC cable to the DC IN jacks on the main units.
- 2 Connect the one-connector end to the car cigarette lighter socket.

4 Use your player

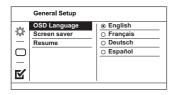
Turn on

Slide the POWER ON/OFF switch on the main units to the ON position.

Select OSD language

You can choose a diffrent language for the on-screen display text.

- 1 Slide the DVD/AV IN switch to DVD.
- 2 Press SETUP.
 - → The setup menu appears.



- 3 Select [General Setup] > [OSD Language].
- 4 Press ► to select an option.
- 5 Press ► II/OK to confirm.
- 6 Press SETUP to exit.

Play discs

- 1 Slide the DVD/AV IN switch to DVD.
- 2 Slide OPEN▶ on the main unit.
- 3 Insert the disc with label side facing you.
- 4 Push down to close the disc compartment.
 - → Play starts automatically. If not, press ► II/OK.
 - → If a menu appears, select an item, then press ►II/OK to start play.
 - → To pause, press ► II/OK. Press again to resume play.
 - → To stop, press twice.

- \rightarrow To select the previous/next item, press \bowtie or \triangleright 1.
- → To start search within video/audio, press ◀ or ▶ once or more.

Play options

1 During play, press **OPTIONS** to select some play options.

For DVD

- [Audio]
- [Subtitle]
- [Angle]
- [Repeat AB]
- [Repeat]
- [Time Disp.]

For VCD

- [Audio]
- [Repeat AB]
- [Repeat]
- [Time Disp.]

For audio CDs

- · [Repeat One]
- [Repeat All]
- · [Repeat Off]

For JPEG CDs

- [Repeat]
- 2 Follow the on-screen instructions.

Adjust settings

Set the main unit

To maximize your play experience, use **SETUP** to fine tune your settings.

- In DVD mode, press **SETUP**.
 - → The setup menu is displayed.
- 2 Press ▲▼ to select an option and press ▶ II/OK to confirm.

[[]				
[General Setup]				
[OSD Language]	Select on-screen display language.			
[Screen Saver]	Activate/deactivate screen saver.			
[Resume]	Select whether to start play from the			
	point where it was last stopped.			
[Video Setup]				
[Screen Display]	Select display ratio.			
[Brightness]	Adjust screen brightness.			
[Contrast]	Adjust screen contrast.			
[Preferences]				
[Audio]	Select audio language.			
[Subtitle]	Select subtitle language.			
[Disc Menu]	Select disc menu language.			
[Parental Control]	Select parental level.			
[Password]	Change password (3308 by default).			
[Version Info]	Check the version information.			
[Default]	Restore original settings.			

- 3 Press ◀ to go back to previous menu level.
- Press **SETUP** to exit.

6 Use more of your player

Connect additional equipment

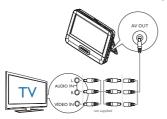


Caution

• Turn off your player before connecting to any additional equipment.

You can connect the player to a TV or an amplifier to enjoy DVDs or Karaoke

Match the color of the AV cables (the AV cable connected to TV is not supplied) with the jacks: the yellow cable is for the yellow video jack, the red/white cable is for the red/white audio jacks.

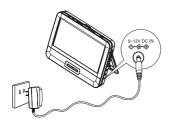


Connect power from household source



Caution

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage pointed on the back or the underside of the player.
- Risk of electric shock! When you unplug the AC adaptor, always pull the plug from the socket. Never pull the cable.



- 1 Connect the AC adaptor to:
 - the **DC IN** jack on the main unit.
 - the power outlet.

7 Product information



• Product information is subject to change without prior notice.

Dimensions	
- Main unit (each)	240 × 183 × 38 mm
Weight	
- Main unit (each)	2 kg
Power supply	Input: 100-240V~ 50/60Hz
	Output: DC 9V=== 1A
Power consumption	9 W
Operating temperature range	0-45°C
Laser wavelength	650 nm
Video output	
Format	PAL & NTSC
Output level	1Vp - p ± 20%
Load impedance	75 Ω
Audio line out	
Audio out (analog audio)	Output level: 2V ± 10%
Load impedance	10 ΚΩ
Audio distortion + noise	≤ -80 (1KHz)
Frequency response	20Hz-20KHz ± 1dB
Signal/noise ratio	≥ 80 dB
Channel separation	≥ 80 dB
Dynamic range	≥ 80 dB

8 Troubleshooting



Warning

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

To keep the warranty valid, never try to repair the system yourself. If you encounter problems when using the player, check the following points before requesting service. If the problem remains unsolved, register your player and get support at www.philips.com/welcome.

No power

- Ensure that both plugs of the mains cord are properly connected.
- Ensure that there is power at the car cigarette lighter or AC outlet.

No sound

- Adjust the volume.
- Ensure that the AV cable is connected correctly.

Distorted picture

- Clean the disc. With a clean, soft, lint-free cloth, wipe the disc outwards from the center.
- Make sure that the video output format of the disc is compatible with the TV.
- Change the video output format to match your TV or program.
- 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.

Cannot play disc

- Ensure the disc label is upwards.
- Clean the disc. With a clean, soft, lint-free cloth, wipe the disc outwards from the center;
- Check if the disc is defective by trying another disc.

The player feels warm

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