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PD7032T_05_UM_V1.0



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

PD7032T



EN User manual

PHILIPS

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1 Important

Important Safety Instructions

- ① Read these instructions.
- ② Keep these instructions.
- ③ Heed all warnings.
- ④ Follow all instructions.
- ⑤ Do not use this apparatus near water.
- ⑥ Clean only with dry cloth.
- ⑦ 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 Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- ⑩ Only use attachments/accessories specified by the manufacturer.
- ⑪ 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.



- ⑫ Unplug this apparatus during lightning storms or when unused for long periods of time.
- ⑬ 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.

- ⑭ Apparatus shall not be exposed to dripping or splashing.
- ⑮ Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).



Caution

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



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.

Notice



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

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.

Open source software

Philips Electronics Hong Kong Ltd. hereby offers to deliver, upon request, a copy of the complete corresponding source code for the copyrighted open source software packages used in this product for which such offer is requested by the respective licenses.

This offer is valid up to three years after product purchase to anyone in receipt of this information. To obtain source code, please contact open.source@philips.com. If you prefer not to use email or if you do not receive confirmation receipt within a week after mailing to this email address, please write to "Open Source Team, Philips Intellectual Property & Standards, P.O. Box 220, 5600 AE Eindhoven, The Netherlands." If you do not receive timely confirmation of your letter, please email to the email address above.

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.

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.



Be responsible
Respect copyrights

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.



Manufactured under license from Dolby Laboratories.

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



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

ABOUT DIVX VIDEO: DivX® is a digital video format created by DivX, Inc. This is an official DivX Certified® device that plays DivX video. Visit divx.com for more information and software tools to convert your files into DivX video.

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 for more information on how to complete your registration.

Covered by one or more of the following U.S. patents: 7,295,673; 7,460,668; 7,515,710; 7,519,274

This apparatus includes this label:



2 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):

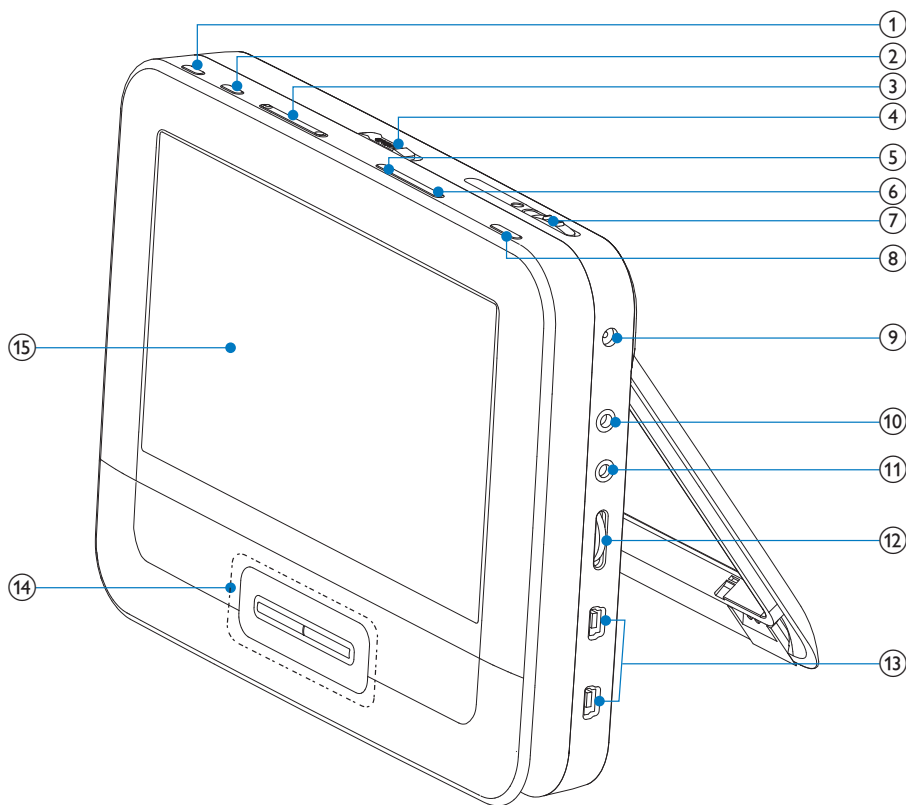
- DVD-Video
- Video CD
- Audio CD
- MP3 CD
- DivX
- Discs with JPEG files

What's in the box


Check and identify the contents of your package:

- Main unit x 1
- Second screen x 1
- AC power adaptor x 1, ASUC12B-090080 (Philips)
- Car adaptor x 1
- AV cable x 1
- TUV pouch x 2
- Game pad x 2
- User manual x 1
- Game disc x 1

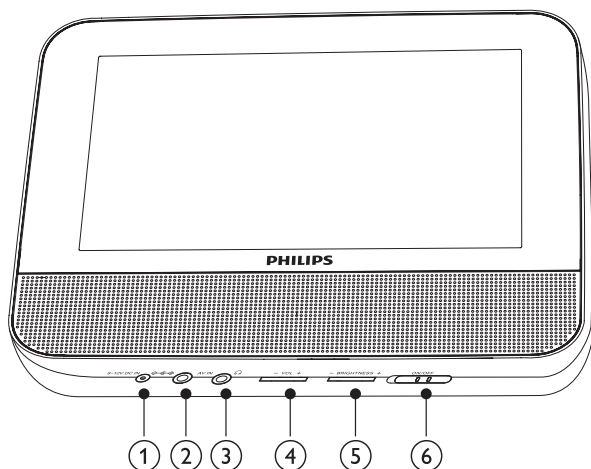
Overview of the main unit




- 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.
 - For game discs, returns to the game list.
- ⑥ **OPTION**
 - Accesses options relating to the current activity or selection.
- ⑦ **ON/OFF**
 - Turns on/off DVD player.
- ⑧ **AV MODE**
 - Switches between PAL and NTSC mode.
- ⑨ **DC IN**
 - Power supply socket.
- ⑩ **AV OUT**
 - Audio/video output jack.
- ⑪ 
 - Headphone jack.
- ⑫ **VOL +/-**
 - Increases or decreases volume.
- ⑬ **GAME 1P/2P**
 - Game pad port.
- ⑭ **▲, ▼, ◀, ▶**
 - Navigates menus.
 - For games, works as the direction keys of game pad 1.
- ◀◀ ▶▶**
 - Searches backward/forward at different speeds.
- ▶II/OK**
 - Confirms an entry or selection.
 - Starts, pauses or resumes disc play.
 - For games, works as the OK button of game pad 1.
- - Stops disc play.

Overview of the second screen



- ① **DC IN**
 - Power supply socket.
- ② **AV IN**
 - Audio/video input jack.
- ③ 
 - Headphone jack.
- ④ **VOL -/+**
 - Decreases or increases volume.
- ⑤ **BRIGHTNESS -/+**
 - Adjusts screen brightness.
- ⑥ **OFF/ON**
 - Turns off/on the second screen.

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 player. The model number and serial number are on the bottom of your player. Write the numbers here:

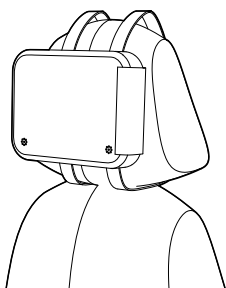
Model No. _____

Serial No. _____

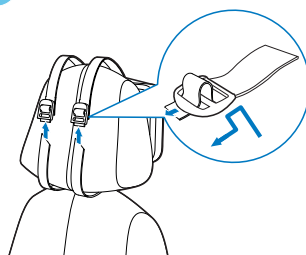
Mount the unit in your car

To use the player in your car, attach the main unit and the second screen to the back of the front seat headrests.

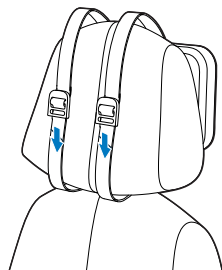
1



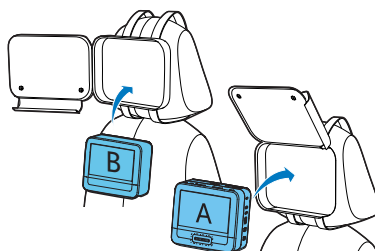
2



3



4



A: Main unit

B: Second screen

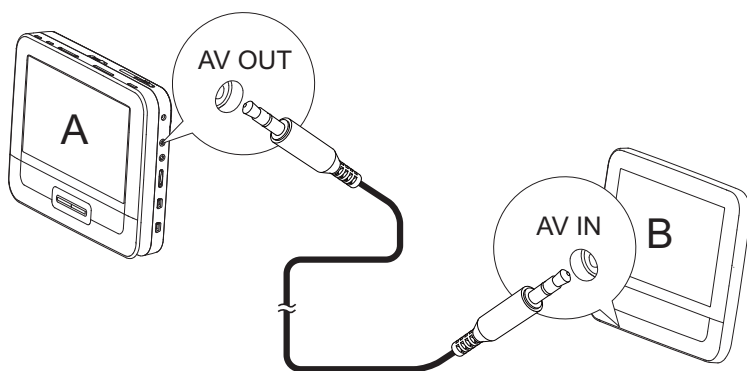
- 1 Position the main unit on the back of the headrest.
- 2 Adjust the position of the bag, and then pull the straps through the bag slider.
- 3 Pull the straps to secure the bag to the headrest.
- 4 Put the main unit into the bag.
 - To attach the second screen, repeat the above steps.

Connect the second screen



Caution

- Turn off your player before you connect the second screen.



A: main unit; B: second screen

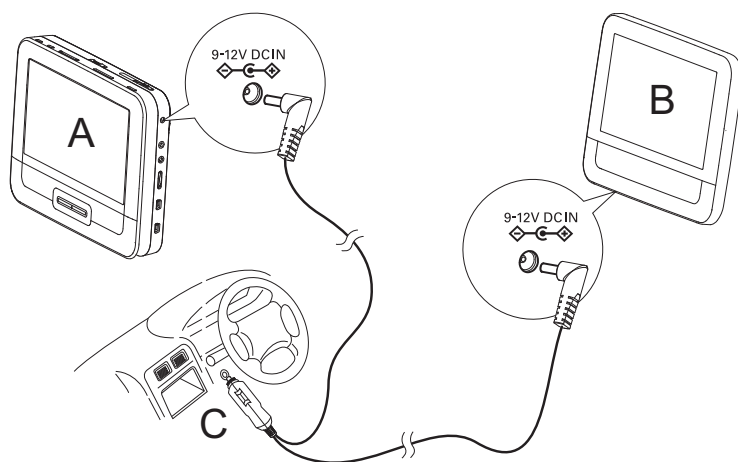
- 1 Connect the supplied AV cable to:
 - the **AV OUT** jack on the main unit.
 - the **AV IN** jack on the second screen.

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.



A: main unit; B: second screen; C: car cigarette lighter

- 1 Connect one end of the double-connector end of the AC cable to the **DC IN** jack on the main unit.
- 2 Connect the other end of the double-connector end of the AC cable to the **DC IN** jack on the second screen.
- 3 Connect the one-connector end to the car cigarette lighter socket.

4 Use your player

Turn on

- 1 Slide the **ON/OFF** switch on the main unit to the **ON** position.
 - To turn on the second screen, slide the **OFF/ON** switch on the second screen to the **ON** position.

Select OSD language

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

- 1 Press **SETUP**.
 - ↳ The setup menu is displayed.
- 2 Go to **[General] > [Language]**.
- 3 Press **▲/▼** to select a language option.
- 4 Press **▶II/OK** to confirm.
- 5 Press **SETUP** to exit.

Play discs

- 1 Slide **OPEN▶** on the main unit.
- 2 Insert the disc with label side facing up.
- 3 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.
 - To select the previous/next item, press **◀** or **▶**.
 - To start search within video/audio, press **◀◀** or **▶▶** once or more.

Play options

- 1 During play, press **OPTIONS** to select some play options.
- 2 Follow the on-screen instructions.

5 Adjust settings

Set the main unit

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

- 1 Press **SETUP**.
 - ↳ The setup menu is displayed.
- 2 Use navigation keys to select an option and press **▶II/OK** to confirm.
 - To go back to the previous menu, press **◀◀**

[General]	
[Language]	Select on-screen display language
[PBC settings]	Set playback control function on/off.
[Power save]	Set power saving mode.
[DivX (VOD)]	Get DivX registration code.
[DivX subtitles]	Select DivX subtitle language.
[Parental(DVD)]	Select parental options.
[Set password]	Change existing password (3308 by default).
[Factory settings]	
[Video]	
[LCD Display]	Set screen display aspect ratio.
[TV standard]	Set video output format to TV system.
[Brightness]	Adjust screen brightness.
[Contrast]	Adjust screen contrast.
[Audio]	
[Dolby]	Set Dolby output.
[Version]	Check the version information.

- 3 Press **SETUP** to exit.

Set the second screen

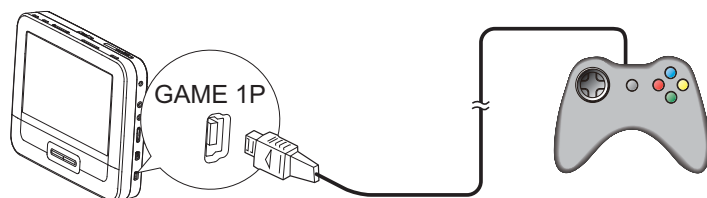
You can also set the second screen.

- To adjust volume level for the second screen, press **VOL -/+** on the second screen.
- To adjust the brightness of the second screen, press **BRIGHTNESS -/+** on the second screen.

6 Use more of your player

Play games

You can connect the supplied game pads to the player to play games.



- 1 Connect the game pad to **GAME 1P**.
 - For two-player games, connect the other game pad to **GAME 2P**.
- 2 Load the supplied game disc into the player.
 - ↳ The game list is displayed.
- 3 Press **▲/▼** on the game pad of **GAME 1P** to select a game and press the red button on this game pad to start playing.
 - To return to the game list, press the **↺** button on the game pad of **GAME 1P**.

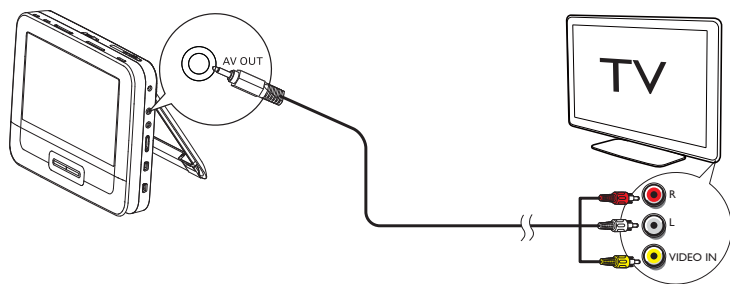
Connect additional equipment



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.



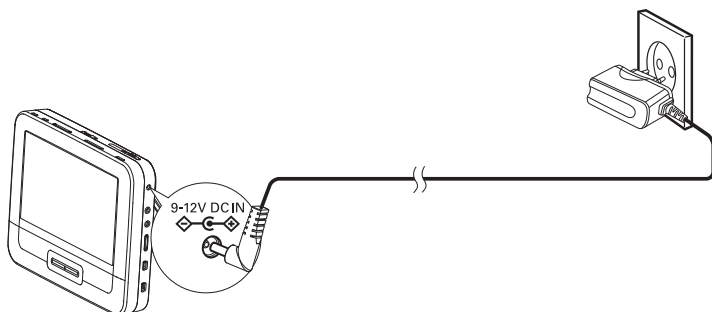
- 1 Connect a AV cable (not supplied) to:
 - the **AV OUT** jack of this player
 - the audio/video jacks of your TV.
- 2 Match the colors of the AV cable with the jacks:
 - the yellow cable is for the video jack
 - the red/white cable is for the audio jacks.

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 cable to:
 - the **DC IN** jack on the main unit.
 - the power outlet.

7 Product information



Note

- Product information is subject to change without prior notice.

Dimensions	
- Main unit	200 x 155 x 39 mm
- Second screen	200 x 155 x 21 mm
Weight	
- Main unit	0.7 kg
- Second screen	0.4 kg
Power supply	Input: 100-240V 50/60Hz 0.3A Output: DC 9-12V 0.8A
Power consumption	7.2 W
Operating temperature range	0-45°C
Laser wavelength	650 nm
Video system	NTSC & PAL
Frequency response	20Hz-20KHz \pm 1dB
Signal/noise ratio	\geq 80 dB
Audio distortion + noise	\leq -80 (1KHz)
Channel separation	\geq 80 dB
Dynamic range	\geq 80 dB
Audio out (analog audio)	Output level: 2V \pm 10%
Load impedance	10 K Ω
Video out	Output level: 1Vp - p \pm 20%
Load impedance	75 Ω

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

- 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.