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PHILIPS

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Register your product and get support at

www.philips.com/welcome

Portable DVD player

User manual

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 CE FE C D O 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 DISC CH+ SETUP 1 Portable DVD player Remote Control AC power adaptor Car adaptor (12V) AV cable Car headrest mounting kit 2.3 Placement Place the player on a firm, flat surface. • Keep away from domestic heating equipment and direct sunlight. B DISPLAY CH- VOL+ If the player cannot read CDs/DVDs correctly, try using a 4 OPTIONS VOLcommonly available cleaning CD/DVD to clean the lens before

> 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 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 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-touse 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 Congratulations on your purchase and welcone to used in our Portable DVD Players, our LCD displays are produced with zero tolerance for bright dots. Select Portable DVD Players To fully benifit from the support that Philips offers, come with Philips Zero Bright Dot™ Policy to guarantee optimal register your product at www.philips.com/welcome. screen quality. Warranty service varies from region to region. Contact your local Philips representative for more detailed information.

4 Use the navigation keys to highlight your desired setting and The **SETUP** menu includes: **Power Sources** his unit operates on a supplied AC/DC adaptor, car adapter, or a • Make sure that the input voltage of the AC adaptor is in line PBC settings Set Playback Control function ON/OFF.This with the local voltage. Otherwise, the AC adaptor and unit may be damaged. DivX (VOD) Get the DivX (Video-On-Demand) code Do not touch the AC adaptor with wet hands to prevent electric shock. Set password Change password (default: 9999) • When connecting with car power (cigarette lighter) adaptor, be Factory settings Restore factory settings 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. TV standard Set video output format to TV system Hold the plug to disconnect the AC adaptor. Do not pull the power cord. Mpeg 4 subtitle Select subtitle language for Mpeg 4 video, e.g.

Safety and maintenance 5.2 Playback DVD Do not disassemble the unit for laser rays are dangerous to 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 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 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 earphones and headphones can cause hearing loss. 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 Be sure to use your equipment reasonably and take appropriate 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

Handling discs Do not attach paper or tape to the disc. Keep the disc away from direct sunlight or 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 he LCD is manufactured using high precision technology. You may. nowever, 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

1 Briefly press POWER on the main control of the player to separate into mono materials: cardboard, PS, PE and PET. Your set consists of material which can be recycled if disassembled

cause an accident.

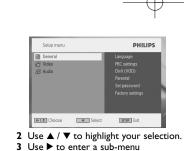
by a specialized company. Please observe the local regulations to dispose of packaging, exhausted batteries and old equipment. Copyright information "DivX, DivX" Certified, and associated logos are trademarks of DivX, Inc. and are used under license." All other brand and product names are trademarks 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 taking the player to be repaired. Other cleaning methods may 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 \* 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.

hlorate Material – special handling may apply. Se rouse.ea.gov/nazardouswaste/perchlorate. ery shall not be exposed to excessive heat such in ine, fire or the like.

5.1 Setup 1 Press **SETUP**. A list of features is shown.



Set On Screen Display (OSD) language

feature is available for Super VCD.

may also press **II** to resume normal playback.

Set parental options

DivX video

Digital (SPDIF) Set digital output format

Set Dolby outpu

Set screen display aspect rati

screen, press ₩ or ▶▶ briefly to change speed to 4x, 8x, 16x, 32x or resume normal speed. You may also press **II** to resume normal playback. Press +/- briefly or repeatedly to increase or decrease the sound volume Press **OPTIONS** key to select Repeat 1 track or Repeat all tracks Press **OPTIONS** key to turn shuffle playback Briefly press ■ to stop playback

Keep pressing 

or 

to initiate fast

Fast backward / Fast forward

5.7 Playback Picture-CD The player can only read pictures in IPEG format. 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 JPEG file to be played.

The following functions are available during playback: Press 🔰 to pause playback. You can resume playback by pressing ►11 again Previous/Next Briefly press | or > once or several times to select your desired track Press **OPTIONS** key to select rotate mode. Then, use ◀ to rotate the picture clockwise. Use be to rotate the picture anti-clockwise.

1 Briefly press **POWER** on the main control of the player to 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. Press **OPTIONS** key to exit rotate mode. The following functions are available during playback: Press ►II to pause playback. You can resume Zoom in the screen, and then use the navigation playback by pressing 🔰 again keys to pan the screen. The function is available Previous/Next Briefly press ← or → once or several times to by pressing either the **ZOOM** or **OPTIONS** select your desired chapters Fast backward / Fast forward Briefly press ■ to stop playback Keep pressing | ← or ▶ | to initiate fast 4 At the end of the playback, press ■ ≜ to eject the disc from the backward/forward. When '2x' is shown on the screen, press ₩ or ▶▶ briefly to change speed 5.8 Playback from USB to 4x, 8x, 16x, 32x or resume normal speed. You

This USB port supports the playback of JPEG / MP3 / WMA / DivX / MPG-4 files. Press +/- briefly or repeatedly to increase or ansfering and recording of data from the DVD to the Briefly press ■ to stop playback Change subtitle display. The function is available he USB plug-in storage only support Mass Storage 1SC) device. It does not support Hard <u>Disk USB st</u>o by pressing either the SUBTITLE or OPTIONS key Change language. The function is available by te and storage in MTP (Music Transfer Protoc pressing either the AUDIO or OPTIONS key Change the viewing angle provided in the DVD The DVD player will take some time to browse the content of your USB flash drive. The browsing time wivary for memory capacity and the number of content your USB drive. disc.The function is available by pressing the **OPTIONS** key. 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** 1 Briefly press **POWER** on the main control of the player to

A-B Repeat Set repeat loop playback. Press A-B to set the starting point and press A-B again to set the switch on the set. 2 Insert a USB flash drive or USB memory card reader into the ending point. Then, the player will repeat the loop playback. Press A-B to cancel the loop playback The player will browse and show the contents in the USB flash device automatically.

3 Use navigation keys to select the file you want to access, then 5.3 Playback VCD GETAL VIEW 1 Briefly press **POWER** on the main control of the player to press **OK** to play it. 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: Press II to pause playback. You can resume playback by pressing **II** again Previous/Next Briefly press ## or ## once or several times to select your desired track 4 At the end of the playback, unplug the USB flash drive or USB Fast backward / Fast forward memory card from the player Keep pressing ₩ or ▶ to initiate fast backward/forward. When '2x' is shown on the screen, press (◄ or ▶►) briefly to change speed to 4x, 8x, 16x, 32x or resume normal speed. You may also press 🔰 to resume normal playback. Press +/- briefly or repeatedly to increase or 5.9 Analog TV decrease the sound volume

Before installation, please make sure that you are in an area with Briefly press 

to stop playback sufficient TV signal coverage. As the TV signal is weaker in an indoor Some VCDs only contain 2 languages for environment, please always connect to a TV wall socket for the selection. You can change the language using this best reception quality when using it at home or indoor. function. The function is available by pressing 5.9.1 First Time Installation either the **AUDIO** or **OPTIONS** key **Antenna connection** Zoom in the screen, and then use the navigation Before you start to search for TV channels, connect the DVD keys to pan the screen. The function is available by pressing either the **ZOOM** or **OPTIONS** player to the antenna as shown. 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 5.4 Playback Super (S)-VCD SUPER VICEO (Super) Video CD: To You (Super)

tv mode

auto search

ch. manage

fine tuning

setup exit

tv mode

tv mode

⊙ cable tv

setup exit

setup exit

setup exit

cable tv For cable TV reception

china

russia

hongkong india

usa

tv mode: Select a TV mode

fine tuning: Fine tune each TV channel

tv For normal on-the-air TV reception

auto search: Run auto search for all available TV channels

Auto search provides an overall search for all available channels in

Press **OK**. The system will remind you to select area first

(Super) Video CDs may feature PBC (Play Back Control). This 5.9.2 Setup TV channels allows you to play the video CDs interactively, following the menu Setup you TV 1 Press OPTIONS and select SOURCES > TV. Option menu 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 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. [Option] EXIT 2 In TV mode, press **SETUP**, the TV Setup menu will be displayed 5.5 Playback Music CD to show the following available functions. 1 Briefly press **POWER** on the main control of the player to tv setup menu 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 💵 again Previous/Next Briefly press | or > once or several times to select your desired track Fast backward / Fast forward Keep pressing ← or ► to initiate fast backward/forward. When '2x' is shown on the screen, press or ▶▶ briefly to change speed to 4x, 8x, 16x, 32x or resume normal speed. You may also press 💵 to resume normal playback. Press +/- briefly or repeatedly to increase or decrease the sound volume

Press **OPTIONS** key to select Repeat 1 track or Repeat all tracks Press **OPTIONS** key to turn shuffle playback Briefly press ■ to stop playback 5.6 Playback Music MP3/WMA-CD 1 Briefly press **POWER** on the main control of the player to switch on the set. 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 ► to pause playback. You can resume

playback by pressing **II** again Previous/Next Briefly press 

or 

once or several times to select your desired track

Please make sure that you select the correct country that matches your local TV system. backward/forward. When '2x' is shown on the Use ▲ / ▼ key to select your country. When area is set, the system will start auto search. The screen will display "running xx%". auto search auto search ch. found: 03 searching 03%

Upon completion, the screen will display "finished". When search is completed, the first channel found will be displayed. A channel counter will indicate the number of channels that can be **Note** Sometimes, there may be duplicated or empty channels found after Auto Search. This is due to TV signal interference in some areas, not a malfunction of your product.

Channel manage You can perform channel management ch. manage current ch: 26 del. current: 26 copy to: ◆26→

setup exit current ch: It displays the channel number of the TV channel del. current: You can delete the current channel. E.g. If a duplicate channel was found due to interference, you can delete the duplicate channel. copy to: You can copy the current channel to an existing one, e.g. to copy channel 26 to channel 12. The former channel will be overwritten. Please confirm when you rename the channel. Please remember to save before you exit Ch. manage menu.

Otherwise, your changes will not be captured. When there is interference when watching the TV, you can fine tune the frequency of the reception.

fine tuning

tuning + 0

pal 🔸 pal dk 🔸 setup exit In the fine tuning menu, press ◀ / ▶ key to decrease / increase You can press ◀ / ▶ keys until a better picture quality with less interference is found. The Fine Tuning screen will also shown below information: **system**: The standard TV system used in various countries. E.g.

China use PALTV system, Russian use SECAMTV audio: E.g. China is PAL DK, Russian is SECAM D. 5.9.3 Enjoy TV To change channels - Press OPTIONS and select SOURCES > TV In TV mode, you can either press CH-/CH+ to change Or, you can enter the channel number with the numeric keys

and press OK.

To change volume Press vol+ / vol - to adjust the volume level. Press ♥ to mute the volume. Press ♥ again to restore sound.

6.1 DISPLAY Menu When you press **DISPLAY** during playback, the following menu will appear and you can access the corresponding function and ⇔ brightness **⋈** disp mode ☐ Icd off → battery

**DISPLAY** exit **Brightness** It allows you to adjust the brightness of the It allows you to adjust the contrast of the It allows you to adjust the color of the screen from cool, warm and normal. Disp mode It allows you to select full screen view or normal view mode. 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 It allows you to view which kind of power supply used (internal = battery; external = AC power), and to set power saving function on or off if battery power is used. To change power saving mode:

1. Ensure battery is used as power supply 2. Press **DISPLAY** button, then press **△**/▼ to elect "battery". B. Press ▲/▼ to select "pwr saving: On", then press **OK** to change "On" to "Off" or vise 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 ch. manage: Manage channels by deleting or renaming them You can connect the player to a TV and enjoy your DVD. White Red Yellow O VIDEO IN

6.2.3 AV input You can connect to other devices such as Digital Video Recorden Digital Camera, etc. 

You can plug in the USB flash drive to view the stored pictures and 1 After plug in the USB flash drive, the DVD player will browse the content of your USB drive automatically. 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. 

6.2.5Coaxial It provides digital audio output signal that you can connect to your home theater equipment to decode the digital audio signal. 

> If it appears that the DVD-Video player is faulty, first consult this checklist. It may be that something has been overlooked. 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. Check the disc for fingerprints and clean with a soft cloth, wiping from centre to Sometimes a small amount of picture distortion may appear. This is not a malfunction. Completely distorted The NTSC/PAL setting may be in the picture / no colour in wrong status. Match your TV's setting with No sound Check audio connections. If using a HiFi amplifier, try another sound source. Disc can't be played • Ensure the disc label is upwards. Check if the disc is defective by trying another disc. The player does not Aim the remote control directly at the respond to the remote sensor on the front of the player. Avoid all obstacles that may interfere with the signal path. Inspect or replace the batteries.

Distorted or B/W Use only discs formatted according to the picture with DVD TV-set used (PAL/NTSC). No audio at digital Check the digital connections Operations are not permitted by the respond to all Refer to the instructions in the disc operating commands during playback Cannot detect USB Unplug the USB connection and plug-in again. Detection may take some time that vary with the capacity of your USB The DVD player only support Mass Storage (MSC) format from USB flash The DVD player does not support Hard Disk storage or Media Transfer Protocol

(MTP) format. Cannot switch to AV-in • Unplug the AV-in connection and plug-in again.

• Check the connection from the AV output device, such as digital camera, video recorder, etc. Use the provided AV cable for DVD mode is default source during the DVD player power on. Plug in USB will activate USB mode. Deactivate it by unplug the connection. Plug in AV-in will activate AV-in mode. And deactivate it by unplugging the Do not plug-in USB & AV-in at the same time. Plug-in one type connection at a

Unplug the connection before you plug-

When the player is in use for a long period

in another connection.

of time, the surface will be heated. This is normal. Display goes dimmer The unit is saving power to ensure longer when AC is unplugged playtime with battery. It is normal. Adjust the brightness in the **SETUP** menu. This set complies with the radio interference requirements of the European Union.  $20.4 \times 16.8 \times 3.3$  cm  $8.0 \times 6.6 \times 1.3$  inches 1.0 kg / 2.19 lb Power supply DC 9-12V 1.8-2.2A

Power Consumption ≤ 20W Operating temperature range 0 - 50°C (32 - 122°F) NTSC / PAL / AUTO Video system 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. All rights reserved. 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

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