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PET716 PET716S PET719

Benutzerhandbuch Manual de usuario User manual
Manuel d'utilisation





Español -----Français-----18

FUNCTIONAL OVERVIEW

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.

Main unit controls

- PREV......Skip to the previous chapter, track or title
- ② **NEXT**Skip to the next chapter, track or title
-Stop playback.
- AV OUT/DVDSwitch between DVD and AV OUT modes
- (5) MENU......Display the MENU page.

..Navigate in a menu

No Day

Ol Down

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.Confirm a selection.

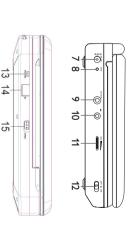
Left of player

- 7 DC 9VPower supply socket.
- **(1) VOL ▼**Volume control.
- (1) **VOL** _______Volume control. (12) **OFF** © **ON**_____Switch the power on/off.

Front of player

POWERPower indicator

(1) IR.......Remote sensor
(1) OPENOpen the disc door to insert or remove disc



FUNCTIONAL OVERVIEW

English

Remote controls

SETUPEnter or exit the system menu. DISPLAYDisplay information on TFT during playback. DISPLAYEnlarge or reduce a picture or active image on the TFT.)	ω	(0)	<u> </u>
on the TF	25	3 ZOOMEnlarge or reduce a picture or active image of	(2) DISPLAY Display information on TFT during playback.	① SETUP Enter or exit the system menu.
		r active image on the TF	ıring playback.	-

♠ SUBSelect a subtitle language.

♠ Image: A continuous chapter, track or title.

▶.....Skip to the next chapter, track or title

▶, ▼, ▲▲, ▶▶Navigate in a menu.

.....(◀▲ / ▶▶) search backward/forward in a disc at different speeds.
..........Confirm a selection.

Start or interrupt playback

⑤ ■......Stop playback⑥ 0-9.....Numeric Keypad

(1) **REPEAT 1/ALL**......Repeat a chapter/track/title. **A-B**.....Repeat playback of a specific section of

A-B.......Repeat playback of a specific section on a disc.

(2) MENU.......Enter or exit the disc contents menu.

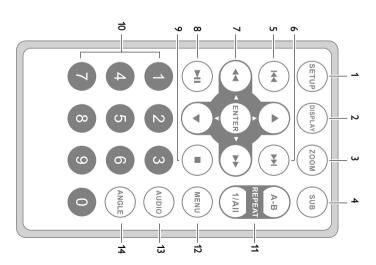
(3) AUDIO......Select an audio language when playing a DVD disc or select an audio mode (Stereo, Mono-Left or Mono-Right)

when playing a VCD/CD disc.

(a) ANGLE......Select DVD camera angle

CAUTION

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



INTRODUCTION

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.

Unpacking

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

- Portable DVD player
 Remote Control
 Car adaptor (12V)
 Audio / Video c
- Lar adaptor (12V)
 Audio / Video cable
 User Manual
 Warranty
- AC power adaptor, DSA-9W-09 F (DVE) or AY4132 (PHILIPS

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.

About Built-in Rechargeable Battery

Precautions related to battery recharge

- Once the battery is fully discharged, immediately recharge it (regardless of whether you plan to use the battery or not) in order to maximize the battery life. When the power is low, the battery icon will be shown on the upper-left corner of the IFT for warning.
- To charge the battery, please directly connect this DVD player to AC mains and the charge indicator will turn on.

Using and maintaining your rechargeable batteries

- Please make sure you always use only the AC adapter included with the player to recharge your batteries.
- Recharge efficiency will degrade when the environmental temperature drops below 50°F (10°C) or exceed 95°F (35°C).
- The lasting time of the fully charged battery when a headphone is connected to the DVD player is approximately 2 hours.

Playable disc formats

In addition to DVD-Video disc, you will also be able to play all Video CDs and audio CDs (including CD±R, CD±RW,DVD±R and DVD±RW).



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.

CD with JPEG files

You can also view JPEG still photos on this player.



easy and convenient, your player lets you move between tracks may have one or more indexes, as indicated on the disc case. To make access 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

Audio CD / MP3 CD

and between indexes

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

About DivX

media files contain highly compressed video with high visual quali DivX is a popular media technology created by DivX, Inc. DivX

your personal content and easy-to-use tools from www.DivX.com media files are available for download online, and you can create your own using media features like menus, subtitles, and alternate audio tracks. Many DivX ty that maintains a relatively samll file size. DivX files can also include advanced



Power Sources

 This unit operates on a supplied AC adapter and car adapter.
 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 peri-

 Hold the plug to disconnect the AC adaptor. Do not pull the power cord ods of time.

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

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Important (for models with by-packed headphones): Schneider guarantees comvided by Philips. vided headphones. In case this one needs replacement, we recommend that you contact your retailer to order a model identical to that of the original prodetermined by relevant regulatory bodies only with the original model of pro pliance with the maximum sound power of its audio players as cause maitunction.

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

 This product is not waterproof: do not allow your player to be submersed Do not use any cleaning agents containing alcohol, ammonia, benzene in water. Water entering the player may cause major damage

Apparatus shall not be exposed to dripping or splashing. Do not place any sources of dan-

or abrasives as these may harm the player

ger on the appartus (e.g. liquid filled objects,lighted candles)

• Do not touch the lens!

 Excessive sound pressure from earphones and headphones can cause hearing loss Battery shall not be exposed to excessive heat such as sunshine, fire or the like

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

Hearing Safety

Listen at a moderate volume

- Using headphones at a high volume can impair your hearing. This hearing loss. decibel ranges are offered for those that may have already experienced some 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
- 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 hearing adapts and leave it there harmful to your hearing. To guard against this, set your volume to a safe level before your

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

- Be sure to use your equipment reasonably and take appropriate breaks Prolonged exposure to sound, even at normally "safe" levels, can also cause hearing loss.
- Be sure to observe the following guidelines when using your head-
- 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
- Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas

Handling discs

- Do not attach paper or tape to the disc. Keep the disc away from direct sunlight or heat sources.
- center with a soft, lint-free clean cloth To clean, wipe the disc outwards from the Store the disc in a disc case after playback



On handling the LCD screen

cate a malfunction 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 indi-The LCD is manufactured using high precision technology. You may, however, see

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

Copyright information

exhausted batteries and old equipment

ized company. Please observe the local regulations to dispose of packaging, Your set consists of material which can be recycled if disassembled by a special-

or organizations All other brand and product names are trademarks of their respective companies used under license "DivX, DivX" Certified, and associated logos are trademarks of DivX, Inc. and are

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

Remove the battery if the remote control is not to be used for a long time

Power supply

Using the AC / DC adaptor

the battery charges. (as shown). The player must be turned off when plied adapter to it and the main power supply Turn off the player before connecting the sup-



To avoid damage to the player, switch off before plugging or unplugging the AC adaptor.

Using the car adapter

Connect the supplied car adapter to the set and the car cigarette lighter outlet



- To avoid damage to the player, switch off before plugging or unplugging the car adaptor
- When connecting with car power (cigarette lighter) adaptor, be sure the
 input voltage of the adaptor is identical with car voltage.
 Make sure the temperature is below 35°C when the DVD
 player is connected to DC 16.0V in a car.
- Powering your remote control



- Insert 1 x lithium 3V battery, type CR2025, then close the Upen the battery compartment. Remove the protective plastic tab (first time users only)
- compartment

- 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

Connections

Connecting headphones



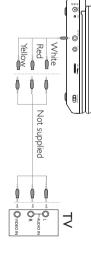
Connecting additional equipment

the (i) jack of your set Connect the headphones into

- Turn off your set before connecting to any additional equipment
- You can connect the player to a TV or an amplifier to enjoy DVDs or karaoke

AV OUT

mode). Connect the desired device to this terminal directly (no setting needed in the DVD



About this manua

ation or allows only limited operation during playback. In these cases the Some DVD discs however are produced in a way that requires specific open the screen, the operation is not permitted by the player or the disc player may not respond to all operating commands. When this occurs, please refer to the instructions in the disc inlay. When a " \oslash " appears on This manual gives the basic instructions for operating this DVD player

Remote control operation

- Unless otherwise stated, all operations can be carried out with the making sure there are no obstructions in the path of the infrared beam. remote control. Always point the remote control directly at the player,
- When there are corresponding keys on the main unit, they can also be used

Menu navigation

- Your player has an intuitive menu navigation system to guide you through various settings and operations.
- Use the function keys to activate / disable relevant operations
- Use ▲, ▼, ♠, ▼ to browse through menus
- Press ENTER key to confirm your selection

Switching on for OSD language setup

use English, French, or German for your player's on screen display. English is the default language of your player's on screen display. You may choose to

English, French, German	ope
OSD Language Options	jion

E Rec

- Slide the **POWER** switch to **ON** to switch on the
- Press **SETUP** for the setup menu
- Select General Setup Page and press ENTER.
- select from OSD language options Scroll and select **OSD Language** and press ▶ to
- Select your preferred language and press ENTER



Loading discs and switching on

- Slide **OPEN** to open the disc door
- Insert your chosen disc, label side up (also when a double sidec DVD disc is inserted). Make sure it is sitting properly in the correct recess.
- 3 Gently push to close the door
- 4 Slide the POWER switch to ON to switch on the player.



A normal mechanical noise is heard during playback.

Playing a DVD disc

tion, and press ENTER select an item from a menu. Use the ▲, ▼, ୲♠, ▶ I keys to highlight your selecmatically. The screen shows the type of disc loaded. The disc may invite you to After switching on, inserting the disc and closing the door, playback starts auto

on the screen. The disc will not play, and should be unloaded of the world, all players have region codes and discs can have an optional region code. If Note: Since it is usual for DVD movies to be released at different times in different regions you load a disc of a different region code to your player, you will see the region code notice

Playing an audio or video CD disc

- After switching on, inserting the disc and closing the door, playback starts automatically. The screen shows the type of disc loaded as well as information about the disc's contents
- While playing VCD with MTV/Karaoke, press number keys(0-9) to select the menu of the selection track and press ►II or ENTER to play the track. Press MENU to go back to

Playing DivX® disc

- Schneider provides you the DivX® VOD (Video on Demand) registration code more information, visit www.divx.com/vod that allows you to rent and purchase videos using the DivX® VOD service. For
- Select the DivX® VOD on the Video Setup Page
- The registration code will appear
- Use the registration code to purchase or rent the videos from DivX® VOD service at www.com/yod. Follow the instructions and download the video onto a CD-R for playback on this DVD player.
- 3

All the downloaded videos from DivX® VOD can only be played back on this DVD player

Playing an MP3 CD

Press **ENTER** to play. Use the ▲, ▼ keys to highlight your selected music folder. Volume control, skipping tracks, searching, repeat, shuffle, etc. Please refer to the corresponding sections for more information. The following playback features are available for MP3 CDs.

Playing a JPEG discs

Press ENTER. The player will then automatically enter the slide show mode. Use the ▲, ▼, ເ▲, ➤ keys to highlight your selected picture folder

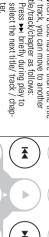
During playback, you can

- Use the ▲, ▼, I▲, ¥ to rotate the picture
- Use the ▼ to flip left/right Use the ▲ to filp up/down.
- Press MENU to go back to folder screen
- Press to go to group preview
- Use the ▲, ▼, ၊▲, ▶ to highlight the preview picture and access the on-screen functions
- Press Z00M repeatedly to display the picture with different scales
- Use the ▲, ▼, ୲♠, ▶ to view the zoomed picture (for picture zoomed in only).

control operation Note: Unless stated otherwise, all operations described are based on remote

Moving to another title / track / chapter

 Press ►►I briefly during play to title/track/chapter as follows: or track, you can move to another When a disc has more than one title

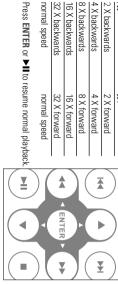


- Press I▲ briefly during play to
- step back to the previous title/track/chapter.
- To go directly to any title, track or chapter, enter the corresponding number using the numerical keys (0-9).

Search

Press ► repeatedly for the following backward search options: During playback, press >> repeatedly for the following forward search options:

3	3
2 X backwards	2 X forward
4 X backwards	4 X forward
8 X backwards	8 X forward
16 X backwards	16 X forward
32 X backwards	32 X forward
normal speed	normal speed



Changing the audio output (for VCD/CD)

Press **AUDIO** repeatedly for the following audio options. Stereo Mono left × 2 Mono right





This key is used to select audio languages during DVD playback

MOOZ

tollowing zooming options through the enlarged image. Press **ZOOM** repeatedly to select the The Zoom function allows you to enlarge the video image and to par





During JPEG operation, the sequence is 100%, 125%, 150%, 200%, 50%, 75% and normal

REPEAT

Press REPEAT 1/ALL repeatedly for the following reneat ontions:

5	S DEFENT I/ALL	riess hereAlli/Ale repeatedly for the following repeat options:	III over 15 III woll	TIONS.
	DVD actions	MP3 actions	CD actions	JPEG/DivX actions
<u>~</u>	x 1 repeats chapter	repeats one	repeats track	repeats one
× 2	repeats title	repeats folder	repeats all	repeats all
×	x 3 repeats all	cancels repeat	cancels repeat	cancels repeat cancels repeat
× 4	x 4 cancels repeat			

English

GENERAL FEATURES

GENERAL FEATURES

ferent media being played. The repeat function is also available for JPEG. The actions may vary for dif-

Press DISPLAY on the remote repeatedly for the following display options:

DISPLAY

Repeat A - B

To repeat or loop a sequence in a title

Press A - B at your chosen starting point;

A appears on the screen.

Press A - B again at your chosen end point;

AB appears on the display, and the repeat sequence

To exit the sequence, press A - B.



Display off Chapter remained Chapter elapsed Title remained Title elapsed

Display off Total remained lotal elapsed Single remained Single elapsed CD/VCD

Single remained

Display off Single elapsed DivX

slideshow modes During JPEG operation, pressing this button enables you to select 17

× 4

Volume Control

the unit to increase or decrease playback vol-Use the rotatary switch on the left side of



Checking the contents of DVD-Video discs: MENU

For titles and chapters, selection menus may be included on the disc.

The DVD's menu feature allows you to make selections from these menus. Press the appropriate numerical key; or use the A. V. IM IN keys to highlight your selection, and press ENTER.

Disc menu

Press **MENU**. The menu may list, for example, camera angles, spoken language and subtitle options, and chapters for the title.



Changing the language

Press **AUDIO**. If the current disc has different language options, this now appears on the screen.

Press **AUDIO** repeatedly until you have reached your desired language option.



Subtitle

Press SUB. If the current disc has different subtitles options, this now appears on the screen.

Press SUB repeatedly until you have reached your desired subtitles option.

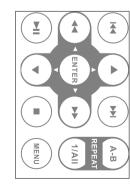




The above two features depend on whether your disc contains any language or subtitle options.

Playing a title

- Press **MENU** to enter the disc title menu.
- Use M▲ ▶▶ ▲ ▼ or **numeric keys (0-9)** to select a play option.
- Press **ENTER** to confirm.



To maximize your playback experience, use **SETUP** to fine tune your settings. Use the ▲, ▼, ୲≼, ► keys to highlight your selection, and press **ENTER**

- 1 Press **SETUP**. A list of features is shown
- Use the ▲ ▼ keys to highlight your selection.

When the cursor highlights these settings, press ENTER to:	e settings, press ENTER to:
General Setup Page	select display and other options
Video Setup Page	select video options
Password Setup Page	select password options
Preference Page	select playback preferences

Press Int abort current settings or go back to previous menu level
 Press SETUP to exit.

exit the system menu

General Setup Page

When the cursor highlights these settings, press **ENTER** to:

TV Display	select display ratio
Angle Mark	select angle mark display options
OSD Language	select onscreen display language
Screen Saver	select screen saver options
Last Memory	select last playback memory options

select last playback memory options
Press I to abort current settings or go back to previous menu level.

Note: Before using the A vers to select your desired angle mark, ensure the disc has been recorded with angle mark and you have enabled the angle mark

option in the system menu.

Video Setup Page

SETUP OPERATIONS

When the cursor highlights these settings, press ENTER to:

Ignutess	select brightness level
ntrast	select contrast level
vX® VOD	get DivX ID for VOD

Press м to abort current settings or go back to previous menu level

Password Setup Page

When the cursor highlights these settings, press ENTER to:

Password change existing password (3308 by default)
Press ← to abort current settings or go back to previous menu level

Note: Parental options are only selectable when password mode is deactivated.

Preference Page

When the cursor highlights these settings, press ENTER to:
Audio select audio language options
Subtitle select subtitle language options
Disc Menu select disc menu language options
Parental select parental options
Default restore factory settings

Press м to abort current settings or go back to previous menu level.

TROUBLESHOOTING

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

WARNING

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

consult your dealer or service centre.

Symptom	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 the built-in battery is drained.
	 Check if car adaptor is connected appropriate- ly.
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 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

TROUBLESHOOTING

Symptom	Remedy
Disc can't be played	Ensure the disc label is upwards. Clean the disc. Check if the disc is defective by trying another disc.
The player does not respond to the remote control	 Aim the remote control directly at the 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 picture with DVD	 Use only discs formatted according to the TV-set used (PAL).
Player does not respond to all operating commands during playback	 Operations are not permitted by the disc. Refer to the instructions in the disc inlay.
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 the brightness using the rotary brightness control.

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

Frequency response	Video system	Laser wavelength	Operating temperature range	Power Consumption		Power supply	Weight	Dimensions
20Hz ~ 20KHz ± 1dB	PAL	650nm	0 - 45°C	9W	OUTPUT: DC 9V 1A	INPUT: 100-240V 50/60H	0.79 kg / 0.36 pounds	210 x 178 x 39 mm

components, which can be recycled and reused. Your product is designed and manufactured with high quality materials and When this crossed-out wheeled bin symbol is attached to a product 2002/96/EC it means the product is covered by the European Directive



electrical and electronic products Please inform yourself about the local separate collection system for

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

changes for product improvement without prior notice PHILIPS reserves the right to make design and specification

Load impedance: Video out Output level: Load impedance: Audio out (analog audio) Outpui Dynamic range Channel separation Audio distortion + noise Signal/noise ratio

> ≥ 80dB ≥ 80dB

≤ -80(1KHz) ≥ 80dE

10KΩ

Output level: 2V ± 10%

1Vp - p ± 20%

authority to operate this device. Modifications not authorized by the manufacturer may void users

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