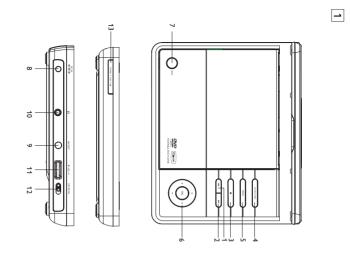
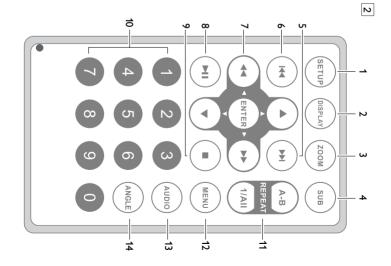
Register your product and get support at www.philips.com/welcome User manual



PHILIPS





English

FUNCTIONAL OVERVIEW

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

Main unit controls (see figure 1)

2 NEXTSkip to the next chapter, track or title ...Skip to the previous chapter, track or title

..Stop playback

- AV OUT/DVD ..Display the MENU page ..Switch between DVD and AV OUT modes
- ..Navigate in a menu. .(▲ / ▶) search backward/forward in a disc at different
- ...Start or interrupt playback .Confirm a selection

speeds.

..Upen the disc door to insert or remove disc

Left of player (see figure 1)

- ® DC 9V ...Power supply socket
- (a) ...Headphone jack ..Audio/Video output jack
- (2) OFF (3) ON... (1) YOL +-...Switch the power on/off ...Volume control
- Front of player (see figure 1)

(3) POWER•CHG•IR...Power and charge indicator / Remote sensor

FUNCTIONAL OVERVIEW

Remote controls (see figure 2)

- 2 DISPLAY SETUP Display information on IFI during playback .Enter or exit the system menu
- ⊕ SUB ⊚ Z00M .Select a subtitle language. .Enlarge or reduce a picture or active image on the TFT.
- G **★** .Skip to the previous chapter, track or title
- ⊚ ¥ : ..Skip to the next chapter, track or title
- ..Navigate in a menu
- different speeds .(▲▲ /▼▼) search backward/forward in a disc at

- ENTER .Start or interrupt playback. .Confirm a selection
- ..Stop playback
- 10 **0-9**... 11) REPEAT 1/ALL ..Repeat a chapter/track/title .Numeric Keypac
- 12 MENU A-B .Repeat playback of a specific section on a disc
- .Enter or exit the disc contents menu
- (13) AUDIO ..Select an audio language when playing a DVD disc or when playing a VCD/CD disc select an audio mode (Stereo, Wono-Left or Wono-Right
- (14) ANGLE ..Select DVD camera angle

CAUTION

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

dsilgn∃ Your portable DVD player

disc and on your playback set-up) true cinema picture quality, and stereo or multichannel sound (depending on the DVD Video standard. With it, you will be able to enjoy full-length movies with Your portable DVD player plays digital video discs conforming to the universal

languages, and of different camera angles (again depending on the disc), are all The unique features of DVD-Video, such as selection of soundtrack and subtitle

Display and player display in combination with the remote control to see. You will find your player remarkably easy to use with the Un-Screen What's more, parental lock lets you decide which discs your children will be able

Unpacking

 Portable DVD player First check and identify the contents of your package, as listed below Remote Control

 Car adaptor (12V) Audio / Video cable

Warranty

 User Manual AC power adaptor, DSA-9W-09 F (DVE)

 Keep away from domestic heating equipment and direct sunlight Place the player on a firm, flat surface.

- 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.
- Always keep the disc door closed to avoid dust on the lens Other cleaning methods may destroy the lens
- The lens may cloud over when the player is suddenly moved from cold to warm warm environment until the moisture evaporates surroundings. It is then not possible to play a CD/DVD. Leave the player in a

About Built-in Rechargeable Battery

Precautions related to battery recharge

- Once the battery is fully discharged, immediately recharge it (regardless of corner of the TFT for warning 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
- and the charge indicator will turn on To charge the battery, please directly connect this DVD player to AC mains

Using and maintaining your rechargeable batteries

- Please make sure you always use only the AC adapter included with the player to recharge your batteries
- below 50°F (10°C) or exceed 95°F (35°C) Recharge efficiency will degrade when the environmental temperature drops
- 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).

a drama series, etc.) these discs may have one or more Depending on the material on the disc (a movie, video clips, DVD-Video litles, and each litle may have one or more Chapters. Io



CD with JPEG files

also between Chapters

make access easy and convenient, your player lets you move between. Iitles, and

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. Io make access series, etc.) these discs may have one or more Tracks, and tracks Depending on the material on the disc (a movie, video clips, a drama

Audio CD / MP3 CD

and between indexes

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

About DivX

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



DIGITAL VIDEO

Power Sources

Make sure that the input voltage of the AC adaptor is in line with the local

GENERAL INFORMATION

- Do not touch 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
- Unplug the AC adaptor from the outlet when the unit is not used for long periinput voltage of the adaptor is identical with car voltage.
- Hold the plug to disconnect the AC adaptor. Do not pull the power cord

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

ב ג ג

- Important (for models with by-packed headphones): Schneider guarantees comvided 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
- 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

yided by Philips.

- This product is not waterproof; do not allow your player to be submersed
- 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-ger on the appartus (e.g. liquid filled objects, lighted candles) Do not touch the lens! or abrasives as these may harm the player Do not use any cleaning agents containing alcohol, ammonia, benzene
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like. Excessive sound pressure from earphones and headphones can cause hearing loss

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

Handling discs

GENERAL INFORMATION

Hearing Safety

Asilgn∃

Listen at a moderate volume

 Using headphones at a high volume can impair your hearing cause hearing loss for a normal person, even for exposure less that may have already experienced some hearing loss than a minute. The higher decibel ranges are offered for those This product can produce sounds in decibel ranges that may



 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

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



On handling the LCD screen

cate a malfunction the LCD. This is a normal result of the manufacturing process and does not inditiny black points and/or bright points(red,blue,green) that continuously appear on The LCD is manufactured using high precision technology. You may, however, see

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

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or organizations. All other brand and product names are trademarks of their respective companies

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

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.

Prolonged exposure to sound, even at normally "safe" levels, can also cause Listen for reasonable periods of time:

- hearing loss
- Be sure to use your equipment reasonably and take appropriate breaks

Be sure to observe the following guidelines when using your head-

- Listen at reasonable volumes for reasonable periods of time
- Do not turn up the volume so high that you can't hear what's around you. Be careful not to adjust the volume as your hearing adapts.

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

Power supply

Using the AC / DC adaptor

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



AC adaptor.

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

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 When connecting with car power (cigarette lighter) adaptor, be sure the the car adaptor.
- input voltage of the adaptor is identical with car voltage. Make sure the temperature is below 35°C when the DVC
- player is connected to DC 16.0V in a car

Powering your remote control plastic tab (first time users only). Upen the battery compartment. Remove the protective

D

- Insert 1 x lithium 3V battery, type CR2025, then close the
- compartment

- batteries contain chemical substances, so they should be disposed of proper 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

PREPARATIONS

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

Connections

Connecting headphones

∩ jack of your set Connect the headphones into the

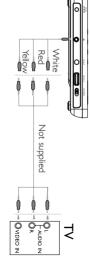


Connecting additional equipment

- 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



Switching on for OSD language setup

About this manual

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 ation or allows only limited operation during playback. In these cases the Some DVD discs however are produced in a way that requires specific oper-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
- Use the function keys to activate / disable relevant operations various settings and operations
- Press ENTER key to confirm your selection Use ▶, ▼, ♠, ▶ to browse through menus

Your player has an intuitive menu navigation system to guide you through Menu navigation

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

n OSD Language Options Pacific English, French, Germa
--

Asia Regic

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

G



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.
- Gently push to close the door
- Slide the **POWER** switch to **ON** to switch on the player



A normal mechanical noise is heard during playback.

BASIC FUNCTIONS

Playing a DVD disc

tion, and press ENTER select an item from a menu. Use the ▲, ▼, Ind., ▶ 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 you load a disc of a different region code to your player, you will see the region code notice 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

Playing an audio or video CD disc

- After switching on, inserting the disc and closing the door, playback starts about the disc's contents automatically. The screen shows the type of disc loaded as well as information
- 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 <u>www.divx.com/vod</u> 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.divx.com/vod. Follow the instructions and download the video onto a CD-R for playback on this DVD player.



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

BASIC FUNCTIONS

Playing an MP3 CD

Press **ENTER** to play. Use the ▲, ▼ keys to highlight your selected music folder Please refer to the corresponding sections for more information Volume control, skipping tracks, searching, repeat, shuffle, etc 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 ▲, ▼, ୲本, ➤ keys to highlight your selected picture folder

During playback, you can:

- Use the ▲, ▼, IAI, ▶ to rotate the picture
- Use the ▲ to filp up/down.
- Use the ▼ to flip left/right
- Press MENU to go back to folder screen
- Press to go to group preview
- Use the ▲, ▼, Interpretable to highlight the preview picture and access the on-screen functions
- Press Z00M repeatedly to display the picture with different scales
- Use the ▲, ▼, I♠, ▶ 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

or track, you can move to another Press ➤ briefly during play to title/track/chapter as follows: When a disc has more than one title select the next title/ track / chap-



Press ► briefly during play to

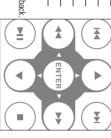
using the numerical keys (0-9). To go directly to any title, track or chapter, enter the corresponding number step back to the previous title/track/chapter

Press

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

3	1
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

Press **ENTER** or **II** to resume normal playback.



GENERAL FEATURES

Changing the audio output (for VCD/CD)

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



AUDIO



This key is used to select audio languages during DVD playback

MOOZ

following 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

Zoom x 3	Zoom x 1
4X	2X
Zoom x 4	Zoom x 2
normal	3X





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

REPEAT

Press REPEAT 1/ALL repeatedly for the following repeat options:

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	o the state of the	Succession Succession	ciono.
DVD actions	MP3 actions	CD actions	JPEG/DivX actions
repeats chapter	repeats one	repeats track	repeats one
repeats title	repeats folder	repeats all	repeats all
repeats all	cancels repeat	cancels repeat	cancels repeat cancels repeat

x 4 cancels repeat

 $\frac{|x|^{\times}}{|x|^{-1}}$

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

DISPLAY

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

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 elapsed Title remained

Display of lotal remained Total elapsed Single remained Single elapsed

> Single remained Single elapsed Display off

딑

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

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. T. IA, 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



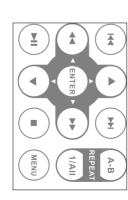


your desired subtitles option

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 MA Nor numeric keys (0-9) to select a play option.
- 3 Press ENTER to confirm.



SETUP OPERATIONS

Use the ▶, ▼, ⋈, ▶ keys to highlight your selection, and press ENTER To maximize your playback experience, use **SETUP** to fine tune your settings

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

Š high light ; + <u>ŧ</u>. ENTED

When the cursor highlights these settings, press EN IER 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 м to abort current settings or go back to previous menu level.

exit the system menu

Press **SETUP** to exit

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
Press 🗚 to abort current setting	Press M to abort current settings or go back to previous menu level.

option in the system menu disc has been recorded with angle mark and you have enabled the angle mark Note: Before using the ▲,▼ keys to select your desired angle mark, ensure the

Video Setup Page

SETUP OPERATIONS

Brightness When the cursor highlights these settings, press ENTER to: select brightness leve

DivX® VOE Contrast get DivX ID for VOD select contrast leve

Press 🛋 to abort current settings or go back to previous menu leve

Password Setup Page

When the cursor highlights these settings, press ENTER to:

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

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

Preference Page

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

Default Audio Parenta Subtitle Disc Menu select parental options select disc menu language options select subtitle language options select audio language options restore factory settings

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

dsilgn∃

TROUBLESHOOTING

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

WARNING

will invalidate the guarantee. Under no circumstances should you try to repair the set yourself as this

Symptom	Remedy
No power	No power — Check if both plugs of the mains cord are
	broker, berningeren
	 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 appropriat ly.
Distorted picture	 Check the disc for fingerprints and clean wit
	a sort crout, wiping from centre to eage.

TR (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	 Aim the remote control directly at the
respond to the remote	sensor on the front of the player. Avoid all
control	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	 Operations are not permitted by the disc. Refer to the instructions in the disc inlay.

	7 NA
ayer feels warm	When the player is in use for a long poried of time the surface will be beated.
	period of time, the surface will be heated.
	This is normal.
splay goes dimmer when	 The unit is saving power to ensure longer
is unplugged	playtime with battery. It is normal. Adjust the brightness using the rotary bright-
	HESS CUITIOI.

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

No sound

Completely distorted

The PAL setting may be in the wrong status. Match your TV's setting with

the player's setting

Sometimes a small amount of picture distor-

tion may appear. This is not a malfunction.

A Di

during playback

Check audio connections. If using a HiFi

amplifier, try another sound source.

the TV screen picture / no colour in

TECHNICAL DATA

Dimensions	210 x 178 x 39 mm
Veight	0.79 kg / 0.36 pounds
ower supply	DC 9V 1.0A
ower Consumption	9W
Operating temperature range	0 - 45°C
aser wavelength	650nm
/ideo system	PAL
requency response	20Hz ~ 20KHz ± 1dB
Signal/noise ratio	≥ 80dB
Audio distortion + noise	≤ -80(1KHz)
Channel separation	≥ 80dB
Jynamic range	≥ 80dB
Dutput	
Audio out (analog audio)	Output level: 2V ± 10%
oad impedance:	10KΩ
/ideo out Output level:	$1Vp - p \pm 20\%$
oad impedance:	75Ω

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

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

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