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Thank you for choosing Philips.

Need help fast?

Read your Quick Start Guide and/or User Manual first for quick tips that make using your Philips product more enjoyable.

If you have read your instructions and still need assistance, you may access our online help at

www.philips.com/welcome
or call

1-888-PHILIPS (744-5477)
while with your product.
(and Model / Serial number)



Philips vous remercie de votre confiance.

Besoin d'une aide rapide?

Le Guide rapide de début et Manuel de l'utilisateur regorgent d'astuces destinées à simplifier l'utilisation de votre produit Philips. Toutefois, si vous ne parvenez pas à résoudre votre problème, vous pouvez accéder à notre aide en ligne à l'adresse

www.philips.com/welcome
ou formez le

1-800-661-6162 (Francophone)
1-888-PHILIPS (744-5477) (English speaking)

Veillez à avoir votre produit à portée de main.
(et model / serial nombre)



Gracias por escoger Philips

Necesita ayuda inmediata?

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Si después de leerlo aún necesita ayuda, consulte nuestro servicio de asistencia en línea en

www.philips.com/welcome
o llame al teléfono

1-888-PHILIPS (744-5477)
y tenga a mano el producto.
(y número de model / serial)



PHILIPS

Return your Product Registration Card or register online at
www.philips.com/welcome today to get the very most from your purchase.

Registering your model with PHILIPS makes you eligible for all of the valuable benefits listed below, so don't miss out. Complete and return your Product Registration Card at once, or register online at www.philips.com/welcome to ensure:

*Proof of Purchase

Returning the enclosed card guarantees that your date of purchase will be on file, so no additional paperwork will be required from you to obtain warranty service.

*Product Safety Notification

By registering your product, you'll receive notification - directly from the manufacturer - in the rare case of a product recall or safety defect.

*Additional Benefits

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special money-saving offers.

PHILIPS

Congratulations on your purchase, and welcome to the "family!"

Dear PHILIPS product owner:

Thank you for your confidence in PHILIPS. You've selected one of the best-built, best-backed products available today. We'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the PHILIPS "family," you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry. What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

Most importantly, you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome - and thanks for investing in a PHILIPS product.

P.S. To get the most from your PHILIPS purchase, be sure to complete and return your Product Registration Card at once, or register online at:

www.philips.com/welcome

Know these safety symbols



This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

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

ATTENTION: Pour éviter les choc électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

For Customer Use

Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

Model No. _____
Serial No. _____

PHILIPS

Visit our World Wide Web Site at <http://www.philips.com/welcome>

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. Do not defeat the safety purpose** of the polarized or grounding-type plug.



**AC Polarized
Plug**

A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Only use attachments/accessories specified by the manufacturer.

12. 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.



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

14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

15. Battery usage CAUTION – To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:

- Install **all** batteries correctly, **+** and **-** as marked on the unit.
- Do not mix batteries (**old** and **new** or **carbon** and **alkaline**, etc.).
- Remove batteries when the unit is not used for a long time.

- 16. Apparatus shall not be exposed to dripping or splashing.**
- 17. Do not place any sources of danger on the apparatus** (e.g. liquid filled objects, lighted candles).
- 18.** This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations.
For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance : www.eiae.org.

EL 6475-E005: 04/01

PHILIPS LIMITED WARRANTY ONE (1) YEAR

WARRANTY COVERAGE:

PHILIPS warranty obligation is limited to the terms set forth below.

WHO IS COVERED:

Philips warrants the product to the original purchaser or the person receiving the product as a gift against defects in materials and workmanship as based on the date of original purchase ("Warranty Period") from an Authorized Dealer. The original sales receipt showing the product name and the purchase date from an authorized retailer is considered such proof.

WHAT IS COVERED:

The Philips warranty covers new products if a defect arises and a valid claim is received by Philips within the Warranty Period. At its option, Philips will either (1) repair the product at no charge, using new or refurbished replacement parts, or (2) exchange the product with a product that is new or which has been manufactured from new, or serviceable used parts and is at least functionally equivalent or most comparable to the original product in Philips current inventory, or (3) refund the original purchase price of the product.

Philips warrants replacement products or parts provided under this warranty against defects in materials and workmanship from the date of the replacement or repair for ninety (90) days or for the remaining portion of the original product's warranty, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes Philips' property. When a refund is given, your product becomes Philips' property.

Note: Any product sold and identified as refurbished or renewed carries a ninety (90) day limited warranty.

Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay.

WHAT IS NOT COVERED - EXCLUSIONS AND LIMITATIONS:

This Limited Warranty applies only to the new products manufactured by or for Philips that can be identified by the trademark, trade name, or logo affixed to it. This Limited Warranty does not apply to any non-Philips hardware product or any software, even if packaged or sold with the product. Non-Philips manufacturers, suppliers, or publishers may provide a separate warranty for their own products packaged with the bundled product.

Philips is not liable for any damage to or loss of any programs, data, or other information stored on any media contained within the product, or any non-Philips product or part not covered by this warranty. Recovery or reinstallation of programs, data or other information is not covered under this Limited Warranty.

This warranty does not apply (a) to damage caused by accident, abuse, misuse, misapplication, or non-Philips product, (b) to damage caused by service performed by anyone other than Philips or Philips Authorized Service Location, (c) to a product or a part that has been modified without the written permission of Philips, or (d) if any Philips serial number has been removed or defaced, or (e) product, accessories or consumables sold "AS IS" without warranty of any kind by including refurbished Philips product sold "AS IS" by some retailers.

This Limited Warranty does not cover:

- Shipping charges to return defective product to Philips.
- Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- Product repair and/or part replacement because of improper installation, connections to improper voltage supply, abuse, neglect, misuse, accident, unauthorized repair or other cause not within the control of Philips.
- Damage or claims for products not being available for use, or for lost data or lost software.
- Damage occurring to product during shipping.
- A product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- A product used for commercial or institutional purposes (including but not limited to rental purposes).
- Product lost in shipment and no signature verification receipt can be provided.
- Failure to operate per Owner's Manual.

TO OBTAIN ASSISTANCE IN THE U.S.A., PUERTORICO, OR U.S. VIRGIN ISLANDS...

Contact Philips Customer Care Center at:

1-888-PHILIPS (1-888-744-5477)

TO OBTAIN ASSISTANCE IN CANADA...

1-800-661-6162 (French Speaking)

1-888-PHILIPS (1-888-744-5477) - (English or Spanish Speaking)

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY FOR THE CONSUMER. PHILIPS SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusions or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.

Philips, P.O. Box 671539, Marietta, GA. 30006-0026

Canada

English

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications.

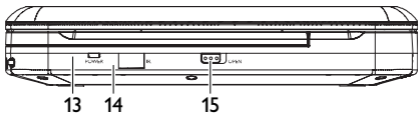
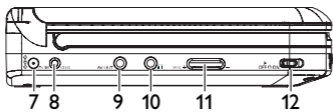
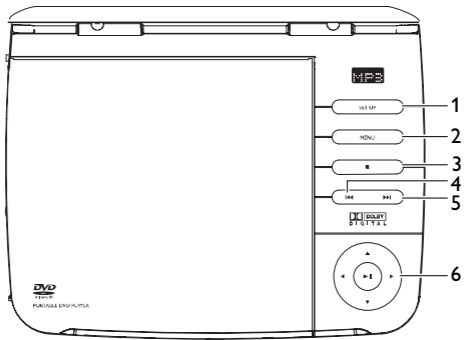
Français

Cet appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de Classe B prescrites dans le Règlement sur le Brouillage Radioélectrique édicté par le Ministère des Communications du Canada.

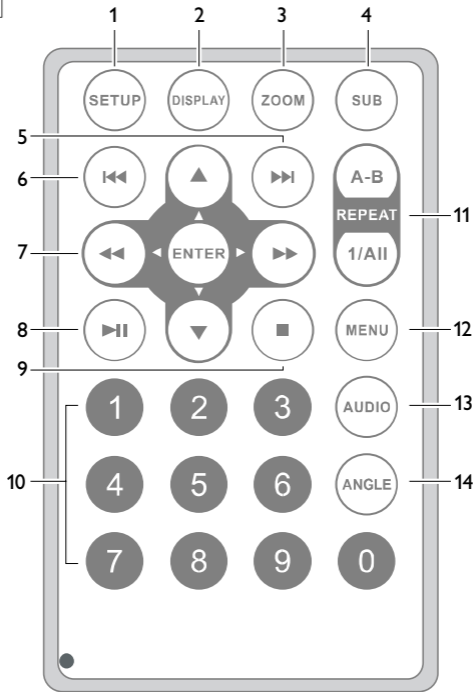
The set complies with the FCC-Rules, Part 15 and with 21 CFR 1040.10. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and***
- 2. This device must accept any interference received, including interference that may cause undesired operation.***

1



2



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.

Main unit controls (see figure 1)

- ① **SETUP**Switch the aspect ratio between 16:9 or 4:3.
- ② **MENU**Display the MENU page.
- ③ **■**Stop playback.
- ④ **◀◀**Skip to the previous chapter, track or title.
- ⑤ **▶▶**Skip to the next chapter, track or title.
- ⑥ **▲, ▼, ◀, ▶**Navigate in a menu.
.....(◀ / ▶) search backward/forward in a disc at different speeds.
- ▶||**Start or interrupt playback.
.....Confirm a selection.

Left of player (see figure 1)

- ⑦ **DC 9V**Power supply socket.
- ⑧ **CHG**Charge indicator.
- ⑨ **AV OUT**Audio/Video output jack.
- ⑩ **🎧**Headphone jack.
- ⑪ **VOL** **▶**Volume control.
- ⑫ **OFF** **🔌** **ON**Switch the power on/off.

Front of player (see figure 1)

- ⑬ **POWER**Power indicator
- ⑭ **IR**Remote sensor
- ⑮ **OPEN**Open the disc door to insert or remove disc.

FUNCTIONAL OVERVIEW

Remote controls (see figure 2)

- ① **SETUP**Enter or exit the system menu.
- ② **DISPLAY**Display information on TFT during playback.
- ③ **ZOOM**Enlarge or reduce a picture or active image on the TFT.
- ④ **SUB**Select a subtitle language.
- ⑤ **▶▶**Skip to the next chapter, track or title.
- ⑥ **◀◀**Skip to the previous chapter, track or title.
- ⑦ **▲, ▼, ◀◀, ▶▶**Navigate in a menu.
.....(◀◀ / ▶▶) search backward/forward in a disc at different speeds.
- ENTER**Confirm a selection.
- ⑧ **▶||**Start or interrupt playback.
- ⑨ **■**Stop playback.
- ⑩ **0-9**Numeric Keypad
- ⑪ **REPEAT 1/ALL**Repeat a chapter/track/title.
A-BRepeat playback of a specific section on a disc.
- ⑫ **MENU**Enter or exit the disc contents menu.
- ⑬ **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.
- ⑭ **ANGLE**Select DVD camera angle.

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 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.

INTRODUCTION

About Built-in Rechargeable Battery

Precautions related to battery recharge

- 1 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.
- 2 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

- 1 Please make sure you always use only the AC adapter included with the player to recharge your batteries.
- 2 Recharge efficiency will degrade when the environmental temperature drops below 50°F (10°C) or exceed 95°F (35°C).
- 3 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.



INTRODUCTION

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.



Audio CD / MP3 CD

Audio CDs / MP3-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).



GENERAL INFORMATION

Power Sources

This unit operates on a supplied AC adaptor and car adaptor.

- 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 periods of time.
- 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 cause malfunction.
- Important (for models with by-packed headphones): Schneider 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 cause an accident
- 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 damage.
- 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 apparatus (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.

GENERAL INFORMATION

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.

GENERAL INFORMATION

Handling discs

- Do not attach paper or tape to the disc.
- Keep the disc away from direct sunlight or heat sources.
- 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

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.

Environmental information

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

Your set consists of material which can be recycled if disassembled by a specialized company. Please observe the local regulations to dispose of packaging, exhausted batteries and old equipment.

Copyright information

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

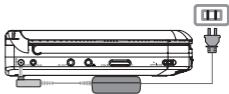
Unauthorized duplication of any recordings downloaded from the internet or made from CDs / VCDs / DVDs is a violation of copyright laws and international treaties.

PREPARATIONS

Power supply

Using the AC / DC adaptor

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



TIP

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

Using the car adaptor

Connect the supplied car adaptor to the set and the car cigarette lighter outlet.



TIP

- 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

- 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.



CAUTION


- 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.

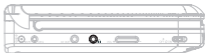
PREPARATIONS

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

Connections

Connecting headphones

Connect the headphones into the  jack of your set.

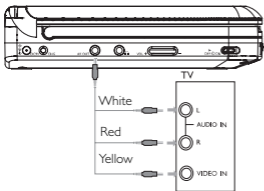


Connecting additional equipment

- 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

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



GENERAL EXPLANATION

About this manual

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

Remote control operation

- Unless otherwise stated, all operations can be carried out with the remote control. Always point the remote control directly at the player, making sure there are no obstructions in the path of the infrared beam.
- 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.

BASIC FUNCTIONS

Switching on for OSD language setup

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

Region	OSD Language Options
Europe	English, French, Spanish

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



Loading discs and switching on

- 1 Slide **OPEN** to open the disc door.
- 2 Insert your chosen disc, label side up (also when a double sided 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.



TIP

A normal mechanical noise is heard during playback.

BASIC FUNCTIONS

Playing a DVD disc

After switching on, inserting the disc and closing the door, playback starts automatically. The screen shows the type of disc loaded. The disc may invite you to select an item from a menu. Use the ▲, ▼, ◀, ▶ keys to highlight your selection, and press **ENTER**.

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

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 track and press ▶|| or **ENTER** to play the track. Press **MENU** to go back to menu of the selection.

BASIC FUNCTIONS

Playing an MP3 CD

The following playback features are available for MP3 CDs. Please refer to the corresponding sections for more information.

Volume control, skipping tracks, searching, repeat, shuffle, etc.

Use the ▲, ▼ keys to highlight your selected music folder.

Press **ENTER** to play.

Playing a JPEG discs

Use the ▲, ▼, ◀, ▶ keys to highlight your selected picture folder.

Press **ENTER**. The player will then automatically enter the slide show mode.

During playback, you can:

- Use the ▲, ▼, ◀, ▶ to rotate the picture.
- Use the ▲ to flip up/down.
- Use the ▼ to flip left/right.

- 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 **ZOOM** repeatedly to display the picture with different scales.
- Use the ▲, ▼, ◀, ▶ to view the zoomed picture (for picture zoomed in only).

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

GENERAL FEATURES

Moving to another title / track / chapter

When a disc has more than one title or track, you can move to another title/track/chapter as follows:

- Press ►► briefly during play to select the next title/ track / chapter.
- Press ◀◀ 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).

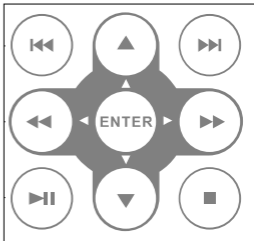


Search

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

Press ◀◀ repeatedly for the following backward search options:

◀◀	►►
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



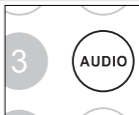
Press **ENTER** or ►|| to resume normal playback.

GENERAL FEATURES

Changing the audio output (for VCD/CD)

Press **AUDIO** repeatedly for the following audio options.

x 1	Mono left	x 2	Mono right
x 3	Stereo		



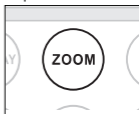
TIP

This key is used to select audio languages during DVD playback.

ZOOM

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

Zoom x 1	2X	Zoom x 2	3X
Zoom x 3	4X	Zoom x 4	1/2
Zoom x 5	1/3	Zoom x 6	1/4
Zoom x 7	normal		



TIP

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

REPEAT

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

	DVD actions	MP3 actions	CD actions	JPEG actions
x 1	repeats chapter	repeats one	repeats track	repeats one
x 2	repeats title	repeats folder	repeats all	repeats all
x 3	repeats all	cancels repeat	cancels repeat	cancels repeat
x 4	cancels repeat			

GENERAL FEATURES




TIP

The repeat function is also available for JPEG. The actions may vary for different media being played.


Repeat A - B

To repeat or loop a sequence in a title:

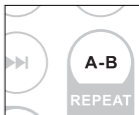
- Press **A - B** at your chosen starting point;

 **A** appears on the screen.

- Press **A - B** again at your chosen end point;

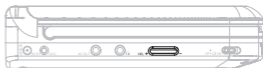
 **AB** appears on the display, and the repeat sequence begins.

- To exit the sequence, press **A - B**.



Volume Control

- Use the rotatory switch on the left side of the unit to increase or decrease playback volume.



GENERAL FEATURES

DISPLAY

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

	DVD	CD/VCD
x 1	Title elapsed	Single elapsed
x 2	Title remained	Single remained
x 3	Chapter elapsed	Total elapsed
x 4	Chapter remained	Total remained
X5	Display off	Display off



TIP

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

SPECIAL DVD FEATURES

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 ▲, ▼, ◀, ▶ keys to highlight your selection, and press **ENTER**.

Disc menu

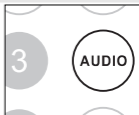
Press **MENU**. The menu may list, for example, camera angles, spoken language and subtitle options, and chapters for the title.



Changing the language

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

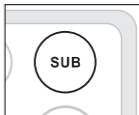
Press **AUDIO** repeatedly until you have reached your desired language option.



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.



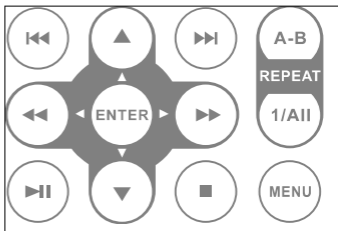
TIP

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

SPECIAL DVD FEATURES

Playing a title

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



SETUP OPERATIONS

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

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

When the cursor highlights these 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
-----------------	-----------------------------

Exit	exit the system menu
------	----------------------

- 3 Press ◀◀ to abort current settings or go back to previous menu level.
- 4 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
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Press ◀◀ to abort current settings or go back to previous menu level.

Note: Before using the ▲, ▼ keys 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.

TROUBLESHOOTING

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

WARNING

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

If a fault occurs, first check the points listed, before taking the set for repair. If you are unable to solve a problem by following these hints, 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 appropriately.

Distorted picture

- Check the disc for fingerprints and clean with a soft cloth, wiping from centre to edge.
- Sometimes a small amount of picture distortion 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 amplifier, try another sound source.

TROUBLESHOOTING

Symptom	Remedy
Disc can't be played	<ul style="list-style-type: none">– 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	<ul style="list-style-type: none">– 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	<ul style="list-style-type: none">– Use only discs formatted according to the TV-set used (PAL).
Player does not respond to all operating commands during playback	<ul style="list-style-type: none">– Operations are not permitted by the disc.– Refer to the instructions in the disc inlay.
Player feels warm	<ul style="list-style-type: none">– 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	<ul style="list-style-type: none">– The unit is saving power to ensure longer playtime with battery. It is normal. Adjust the brightness using the rotary brightness control.

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

TECHNICAL DATA

Dimensions	210 x 178 x 39 mm 8.3 x 7.0 x 1.5 inches
Weight	0.79 kg / 0.36 pounds
Power supply	DC 9V 1.0A
Power Consumption	9W
Operating temperature range	0 - 45°C
Laser wavelength	650nm
Video system	NTSC
Frequency response	20Hz ~ 20KHz \pm 1dB
Signal/noise ratio	\geq 80dB
Audio distortion + noise	\leq -80(1KHz)
Channel separation	\geq 80dB
Dynamic range	\geq 80dB
Audio out (analog audio)	Output level: 2V \pm 10%
Load impedance:	10K Ω
Video out Output level:	1Vp - p \pm 20%
Load impedance:	75 Ω

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