Always there to help you

Register your product and get support at

www.philips.com/welcome





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PD704



Read your Quick Start Guide and/or User Manual first for quick tips

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 helb at

www.philips.com/welcome or call I-888-PHILIPS (744-5477) while with your product.

(and Model / Serial number)



Le Guide rapide de début et Manuel de Irutilisateur regorgent d'astuces destinées à simplifier l'utilisation de voute produit Philips. Toutefois, si vous ne parvenez pas à résoudre votre probléme, vous pouvez accéder à notre oide 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)



Lea primero la Guia rápida del comienzo o el Manual del usuario, en donde encontrará consejos que le ayudarán a disfrutar plenamente de su producto Philips. Si después de leerlo aún necesita ayuda, consulte nuestro servicio de asistencia en linea en

> www.philips.com/welcome o llame al teléfono I-888-PHILIPS (744-5477) y tenga a mano el producto. (y número de model / serial)



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. This Class B digital apparatus complies with Canadian ICES 003.

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. Cet appareil numérique de la classe B est conforme à la norme NMB 003 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.

L'appareil est conforme à la réglementation FCC, section 15, et à la norme 21 CFR 1040.10. Son utilisation est soumise à deux conditions :

- 1. L'appareil ne doit pas provoquer d'interférences nuisibles, et
- 2. L'appareil doit supporter les interférences reçues, y compris les interférences empêchant son fonctionnement correct.

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Register online at www.philips.com/welcome today to

get the very most from your purchase.

*Product Safety Notification

By registering your product, you'll receive notification - directly from the manufacturer.

*Additional Benefits

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special moneysaving 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 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 register online at:

www.philips.com/welcome

Know these Safetysymbols CAUTED IN CONTINUE Market Control Control Control Course to Active Control Control Control Course to Active Control Control Control Control Control Market Control Cont

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

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 per son 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 Daleat". 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 in material or workmanship occurs 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 ser viceable 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

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 LIMI TATIONS:

This Limited Warranty applies only to the new products manu factured by or for Ph lips 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 Ph lips 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 acident, abuse, misuse, neglect, misaplication, 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/signal source systems outside of the product
- Product repair and/or part replacement because of improper installation or maintenance, connections to improper voltage supply, power line surge, lightning damage, retained images or screen markings resulting from viewing fixed stationary content for extended periods, product cosmetic appeanance items due to normal wear and tear, unauthorized repair or other cause not within the control of Philins
- Damage or claims for products not being available for use, or for lost data or lost software
- Damage from mishandled shipments or transit accidents when returning product to Philips
- 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 damared 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., PUERTO RICO, 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)

REPAR OR REFLACEMENT AS PROVIDED UNDER THIS WARRANT IS THE EXCLUSIVE REMEDY FOR THE CON SUMER PHILIPS SHALL NOT BE LIABLE FOR ANY INCIDEN TAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PROD UCT EXCEPT TO THE EXTENT PROHIBITED BY APPLCABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PROPSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY

Some states do not allow the exclusions or limitation of inciden tal 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 10313 Stamford, CT 06904

3140 035 50201

1 Important

Important Safety Instructions

- (1) Read these instructions.
- (2) Keep these instructions.
- 3 Heed all warnings.
- (4) Follow all instructions.
- 5 Clean only with dry cloth.
- 6 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- ⑦ Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- (8) Protect the power cord from being wa ked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- (9) Only use attachments/accessories specified by the manufacturer.
- 10 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.



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

- (12) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.
- (13) 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.
- Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).



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



- · Never remove the casing of this apparatus.
- Never lubricate any part of this apparatus.
- · Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside this apparatus.
- · Ensure that you always have easy access to the power cord, plug or adaptor to disconnect this

apparatus from the power.

Hearing safety



Go ahead? The maximum output voltage of the player is not greater than 150 mV.

8 EN

English

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.

2 Your portable DVD player

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

Introduction

Your portable DVD player plays digital video discs that conform to the universal DVD Video standard. With it, you can play movies with true cinema picture quality and stereo or multi-channel sound (depending on disc and playback set-up). You can also select sound track, subtitle languages, and different angle of view (again depending on DVD disc). Besides, you can restrict the play of discs that are not suitable for children.

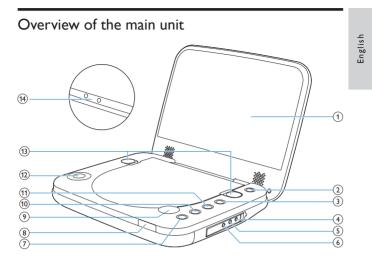
You can play the following discs on the DVD player (including CD-R, CD-RW, DVD \pm R and DVD \pm RW):

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

What's in the box

Check and identify the contents of your package:

- Portable DVD player
- AC power adaptor, ASUC12A-090080 (Philips)
- Game disc
- Car adaptor
- User manual



- 1 Display panel
- 2 0
 - Turns on/off DVD player.

3 OPTIONS

- Accesses the setup menu.
- Selects different modes before or during play.

(4) DC IN

- Power supply socket.
- 5 AV OUT
 - Audio/video output jack.
- 6 6
 - Headphone jack.
- ⑦ ▶Ⅱ/OK
 - Confirms an entry or selection.
 - Starts, pauses or resumes disc play.

- (8) Charging indicator/Power indicator
- (9) **●** OPEN
 - Opens the disc compartment.
- 10
 - Stops disc play.

(1) DVD MENU

• For DVD, accesses or exits disc menu.

(12) ▲, ♥, ◀, ►

• Navigates menus.

I⊲ , **⊳I**

- Skips to the previous or next title, chapter, or track.
- (13) Locks
 - Locks the disc panel.

(14) VOLUME + / -

• Increases or decreases volume.

3 Get started

!	Caution
---	---------

• Use the controls only as stated in this user manual.

· Always follow the instructions in this chapter in sequence.

If you contact Philips, you will be asked for the model and serial number of your player. The model number and serial number are on the bottom of your player. Write the numbers here:

Model No. _____

Serial No. _____

Charge the battery

Caution

- Risk of product damage. Ensure that the power supply voltage corresponds to the voltage printed on the bottom of the player.
- · Use only the supplied AC adaptor to charge the battery.
- The type plate is located on the bottom of the player.
- You can only charge the player when it is in power-off mode.
- The supplied adaptor is not waterproof and should be kept from getting wet.
- Never use the supplied AC/DC power adaptor in wet environments.
- 1 Find the DC IN jack of the player.



Connect the supplied AC adaptor to the player and to the AC outlet.



- → The charging indicator turns on (red).
- → When the battery is fully charged, the indicator turns off.

Connect additional equipment

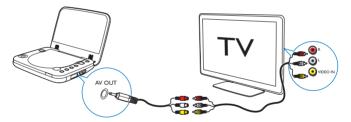


Caution

· Turn off your player before connecting to any additional equipment.

You can connect the player to a TV or an amplifier to enjoy DVDs.

- Connect the to the AV cable (not supplied) to the AV OUT jack of the player.
- 2 Match the color of the AV cables (not supplied) with the jacks on yourTV:
 - the yellow cable is for the yellow video jack
 - the red/white cable is for the red/white audio jacks.



4 Use your spill-resistant player

Caution

- · Never immerse the player in water or other liquids.
- Never use the player near a pool or in a shower.
- · The supplied adaptor is not waterproof and should be kept from getting wet.
- Never use the supplied AC/DC power adaptor in wet environments.
- Use soft towel to dry your portable DVD player when it gets wet.
- · Never remove the silicon rubber case from the player.



- This spill-resistant player survives accidental spillages.
- · The spill resistance meets the IPX4 standard.

To guarantee the maximum spill-resistant result, you need to

- 1 Close the disc compartment door.
- 2 Shut the locks.
- 3 Close the connector cover.



Turn on

Press \oplus on the player to turn on.

→ The indicator turns on (green).

To turn off the player, press and hold \oplus .

→ The indicator turns off

Select OSD language

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

- 1 Press OPTIONS
 - → The options menu is displayed.
- 2 3 Select [Setup] (setup) > [General] > [Language].
- Press \blacktriangle / \bigtriangledown to select an option.
- 4 Press **I** /**OK** to confirm
- 5 Press **OPTIONS** to exit

Play discs

- 1 Press **OPEN** on the player to open the disc compartment.
- 23 Insert the disc with label side facing up.
- Push down to close the disc compartment.
 - ↦ Play starts automatically. If not, press ► II /OK.
- 4 Lock the disc compartment door with the left and right locks to prevent water leaking into the disc compartment.
 - If a menu is displayed, select an item, then press $\blacktriangleright II / OK$ to start play. ٠
 - To pause, press ► II /OK. Press again to resume play. ٠
 - To stop, press 🗖 twice. ٠
 - ٠ To select the previous/next item, press \blacksquare or \blacktriangleright .
 - To start search within video/audio, press and hold I or I
- 16 FN

Play options

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

Play games

You can play games on this player.

- 1 Load the supplied game disc into the player.
 - → The game list is displayed.
- 2 Press \blacktriangle / \blacktriangledown on the player to select a game and press \triangleright II /OK to start playing.
 - For details about game play, see the supplied game instruction.

5 Adjust settings

To maximize your play experience, use the setup menu to fine tune your settings.

- 1 Press OPTIONS .
 - → The options menu is displayed.
- 2 Select [Setup].
 - → The setup menu is displayed.
- 3 Use navigation keys to select an option and press ► II /OK to confirm.

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

- 4 Press ◀ to go back to the previous menu.
- 5 Press OPTIONS to exit.

6 Product information



Note

• Product information is subject to change without prior notice.

Dimensions	195 x 154 x 37 mm
Weight	0.675 kg
Power supply	Input: 100-240V~ 50/60Hz
	Output: DC 9V === 0.8A
Power consumption	9 W
Operating temperature range	0-45°C
Laser wavelength	650 nm
Video output	
Format	PAL & NTSC
Output level	1Vp - р ± 20%
Load impedance	75 Ω
Audio line out	
Audio out (analog audio)	Output level: $2V \pm 10\%$
Load impedance	10 K Ω
Audio distortion + noise	≤ -80 (1KHz)
Frequency response	20Hz-20KHz ± 1dB
Signal/noise ratio	≥ 80 dB
Channel separation	≥ 80 dB
Dynamic range	≥ 80 dB

7 Troubleshooting



• Risk of electric shock. Never remove the casing of the player.

To keep the warranty valid, never try to repair the system yourself. If you encounter problems when using the player, check the following points before requesting service. If the problem remains unsolved, register your player and get support at www.philips.com/welcome.

No power

- Ensure that both plugs of the mains cord are properly connected.
- Ensure that there is power at the AC outlet.
- Check if the built-in battery is drained.

No sound

Ensure that the AV cable is connected correctly.

Distorted picture

- Clean the disc. With a clean, soft, lint-free cloth, wipe the disc outwards from the center.
- Make sure that the video output format of the disc is compatible with the TV.
- Change the video output format to match your TV or program.
- The LCD is manufactured using high precision technology. You may, however, see tiny black points and/or bright points(red, blue, green) that continuously appear on the LCD. This is a normal result of the manufacturing process and does not indicate a malfunction.

Cannot play disc

- Ensure the disc label is upwards.
- Clean the disc. With a clean, soft, lint-free cloth, wipe the disc outwards from the center.
- Check if the disc is defective by trying another disc.

The player feels warm

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

8 Notice

Any changes or modifications made to this device that are not expressly approved by Philips Consumer Lifestyle may void the user's authority to operate the equipment.

Notice for the USA

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.



The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

Disposal of your old product

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products and batteries. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health. Your product contains batteries, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

Please visit www.recycle.philips.com for additional information on a recycling center in your area.

Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste.

Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

Recording and playback of material might require consent. See Copyright Act 1956 and The Performer's Protection Acts 1958 to 1972.

This item incorporates copy protection technology that is protected by U.S. patents and other intellectual property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited.

Manufactured under license from Dolby Laboratories.

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

This apparatus includes this label:



Always bring your product to a professional to remove the built-in battery.





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