

PHILIPS

cd player





Return your Warranty Registration card today to ensure you receive all the benefits you're entitled to.

- Once your Philips purchase is registered, you're eligible to receive all the privileges of owning a Philips product.
- So complete and return the Warranty Registration Card enclosed with your purchase at once. And take advantage of these important benefits.

Warranty Verification

Registering your product within 10 days confirms your right to maximum protection under the terms and conditions of your Philips warranty.

Owner Confirmation

Your completed Warranty Registration Card serves as verification of ownership in the event of product theft or loss.

Model Registration

Returning your Warranty Registration Card right away guarantees you'll receive all the information and special offers which you qualify for as the owner of your model.

Know these





RISK OF ELECTRIC SHOCK

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

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

Model No.			

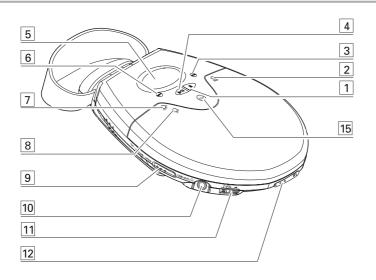
WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.

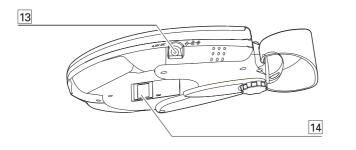
Serial No.

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.

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





IMPORTANT SAFETY INSTRUCTIONS - Read before operating equipment

This product was designed and manufactured to meet strict quality and safety standards. There are, however, some installation and operation precautions which you should be particularly aware of.

- Read these instructions All the safety and operating instructions should be read before the appliance is operated.
- Keep these instructions The safety and operating instructions should be retained for future reference.
- Heed all warnings All warnings on the appliance and in the operating instructions should be adhered to.
- **4. Follow all instructions** All operating and use instructions should be followed.
- 5. Do not use this apparatus near water for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool, etc.
- Clean only with a damp cloth. The appliance should be cleaned only as recommended by the manufacturer.

- 7. Install in accordance with the manufacturers instructions. Do not block any of the ventilation openings. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface or placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat
- Only use attachments/accessories specified by the manufacturer.



Use only with a 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.

11. 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.

EL 4562-E004: 99/3

English Safety instructions	Features	10 10
Quick start 7 Power supply 8–S Earphones 9	Accessories	17 18 19 20–21
Earphones	9 Limited warranty	

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.

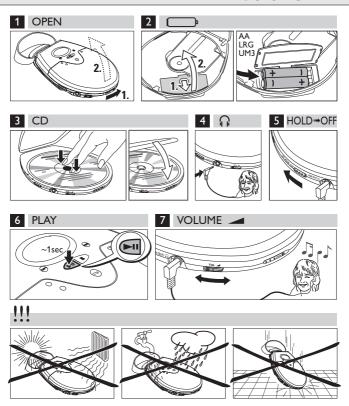
CONTROLS, refer to the illustration on page 3

■stops CD play, clears a program, or switches the player off DBBDYNAMIC BASS BOOST switches the bass enhancement on and off
· · ·
₃ ►skips and searches forward to CD tracks
■ ■ switches the player on, starts or pauses CD play
5display
6 ◄skips and searches backward to CD tracks
7 PROGRAMprograms tracks and reviews the program
8 MODEselects the different playing possibilities: SHUFFLE ,
Shuffle repeat all, repeat, repeat all and $SERR$
9 RESUMEstores the last position of a CD track played
HOLDlocks all controls
OFFswitches off RESUME and HOLD
10 LINE OUT/\cap3.5 mm earphone jack; jack to connect the player to the analog audio input of an additional appliance
11 VOLadjusts the volume
12 OPEN ►opens the CD lid
13 4.5V DCjack for external power supply
14typeplate
ELECTRONIC S KIP P ROTECTION ensures continuous CD playback regardless of vibrations and shocks

CAUTION

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

QUICK START



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.

POWER SUPPLY

Batteries (not included)

With this player you can use either:

- normal batteries type LR6, UM3 or AA (preferably Philips), or
- alkaline batteries type LR6, UM3 or AA (preferably Philips).

Notes: – Old and new or different types of batteries should not be used in combination.

- Remove batteries if they are dead or if the player is not going to be used for a long time.

Inserting batteries

- 1 Push OPEN ► to open the CD lid.
- 2 Open the battery compartment and insert either 2 normal or alkaline batteries.

Battery indication

The battery symbol on the display is divided into 3 sections which indicate the approximate power capacity of the batteries.

If \(\subseteq \) is flashing and \(b \textit{R} \text{\mathcal{E}} \) is displayed, the batteries are empty.





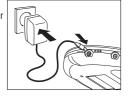
Batteries contain chemical substances, so they should be disposed of properly.

POWER SUPPLY/EARPHONES

Power adapter (supplied)

Use only the supplied AY 3170 adapter (4.5 V/300 mA direct current, positive pole to the center pin). Any other product may damage the player.

- 1 Make sure that the local voltage corresponds to the power adapter's voltage.
- **2** Connect the power adapter to the 4.5V DC jack of the player and to the wall power outlet.

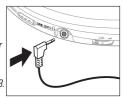


Note: Always disconnect the adapter when you are not using it.

Earphones

Connect the supplied earphones to the LINE OUT/\(\hat{\Omega}\)
jack.

Note: LINE OUT/\(\overline{O}\) can also be used for connecting your HiFi system (signal lead) or your car radio (cassette adapter or signal lead). In both cases, the volume of the player must be set to position 8.



Use your head when using earphones

Hearing safety: Do not play your earphones at a high volume. Hearing experts advise that continuous use at high volume can permanently damage your hearing.

Traffic safety: Do not use earphones while driving a vehicle. It may create a hazard and it is illegal in many countries. Even if your earphones are an open-air type designed to let you hear outside sounds, do not turn up the volume so high that you cannot hear what is going on around you.

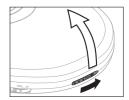
CD PLAY

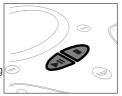
Playing a CD

This CD player can play all kinds of **Audio Discs** such as CD-Recordables and CD-Rewritables. Do not try to play a CD-ROM, CDi, VCD, DVD or computer CD.

- 1 Push the OPEN ► slider.
 - → The lid opens.
- 2 Insert an audio CD, printed side up, by pressing gently on the CD center so that it fits onto the hub. Close the lid by pressing it down.
- 3 Press ►II for approximately 1 second to switch the player on and start CD playback.
 - The current track number and the elapsed playing time are displayed.
- You can pause playback by pressing ►II.
 - ullet The paused playback time flashes .
- Continue playback by pressing ► again.
- **4** Press to stop playback.
 - The CD's total number of tracks and the total playing time are displayed.
- **5** Press again to switch the player off.
- To remove the CD, hold it by its edge and press the hub gently while lifting the CD.

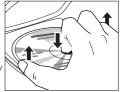
Note: If there is no activity, the player will automatically switch off after a while to save energy.











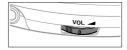
Playback information

- If a recordable CD (CD-R) or a rewritable CD (CD-RW) is not recorded properly, $\alpha \mathcal{E} = d/5\mathcal{E}$ is displayed. In that case, use FINALIZE on your CD recorder to complete the recording.
- If you want to play a rewritable CD (CD-RW), it takes 3–15 seconds for sound reproduction to start once you have pressed ►II.
- · Playback will stop if you open the CD lid.
- While the CD is being read, / -:- is flashing.

Volume and bass

Volume adjustment

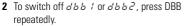
Adjust the volume by using VOL _____.



Bass adjustment

You can choose between the bass enhancement levels dbb l and dbb2.

- Press DBB as often as necessary to select the desired bass intensity.
 - → dbb! or dbb2 is displayed for 2 seconds and **OBB** is shown.



→ **OBB** goes off.

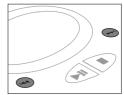




Selecting a track and searching

Selecting a track during playback

- Briefly press
 or
 or
 once or several times to skip to the current, previous or next track.
 - Playback continues with the selected track, and the CD track number is displayed.



Selecting a track when playback is stopped

- 1 Briefly press **◄** or **▶** once or several times.
 - The selected track number is displayed.
- 2 Press II to start CD play.
 - Playback starts with the selected track.

Searching for a passage during playback

- Keep i

 or

 r→ pressed to find a particular passage in a backward or forward direction.
 - Searching starts and playback continues at low volume. After 2 seconds search speeds up.
- 2 Release the button when you reach the desired passage.
 - Normal playback continues from this point.

Notes: - During SCAN searching is not possible.

 During SHUFFLE, SHUFFLE REPEAT ALL, REPEAT or while playing a program, searching is only possible within the particular track.

Programming track numbers

You can select up to 99 tracks and store them in the memory in a desired sequence. Any track can be stored more than once

- 1 While playback is stopped, select a track with MA OF N
- 2 Press PROGRAM to store the track
 - → **PROGRAM** lights up; the track number programmed and \mathcal{F} with the total number of stored tracks are displayed.



- 3 Select and store all desired tracks in this way.
- 4 Press II to start playback of your selected tracks.
 - → **PROGRAM** is shown and playback starts.



- You can review the program by pressing PROGRAM for more than 2 seconds.
 - → The display shows all stored tracks in sequence.

Notes: - If you press PROGRAM and there is no track selected,

5 E L E C E is displayed.

- If you try to store more than 99 tracks, FULL is displayed.

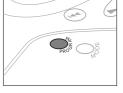
Clearing the program

- 1 If necessary, press to stop playback.
- 2 Press to clear the program.
 - → £1, £8 r is displayed once, **PROGRAM** goes off. and the program is cleared.



Note: The program also will be cleared if you

- interrupt the power supply
- open the CD lid.
- or if the player switches off automatically.

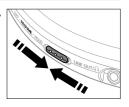




Storing the last position played – RESUME

You can store the last position played. When restarting, playback continues from where you have stopped.

- 1 Switch the slider to RESUME during playback to activate the RESUME feature.
 - → **RESUME** is shown.
- **2** Press \blacksquare whenever you want to stop playback.
- 3 Press ► whenever you want to resume playback.
 - RESUME is shown and playback continues from where you have stopped.
- To deactivate the RESUME feature, switch the slider to OFF.
 - → RESUME goes off.



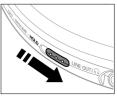


Locking controls – HOLD

You can lock the controls of the unit. When a control is accidentally pressed, no action will be executed.

- Switch the slider to HOLD to activate the HOLD feature.
 - → All controls are locked. Hall discliberations any controls. If the unit is switched off, Hall discliberations is displayed only if you press ►11.
- **2** To deactivate the HOLD feature, switch the slider to OFF.

Note: When you deactivate the HOLD feature by switching the slider to RESUME and restart, playback continues from where you have stopped.





ESP

With a conventional portable CD player you might have experienced that the music stops e.g. when jogging. The **E**LECTRONIC **S**KIP **P**ROTECTION prevents loss of sound caused by light vibrations and shocks. Continuous playback is ensured.

However, ESP does not prevent playback interruptions during serious running. It also does not protect the unit against any **damage** caused **by dropping**!

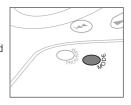
- Press ESP during playback to activate the skip protection.
 - → Jacobia is shown and the protection is activated.
- To deactivate the skip protection, press ESP again.
 - → goes off and the protection is deactivated.



Selecting different playing possibilities - MODE

It is possible to play tracks in random order, to repeat a track or the entire CD and to play the first few seconds of each track.

- 1 Press MODE during playback as often as necessary until the display shows either:
 - SHUFFLE: All tracks of the CD are played in random order until all of them have been played once.
 - → SHUFFLE REPEAT ALL: All tracks of the CD are played repeatedly in random order.
 - → **REPEAT**: The current track is played repeatedly.
 - REPEAT ALL: The entire CD is played repeatedly.
 - → 5£877: The first 10 seconds of each of the remaining tracks are played in sequence.





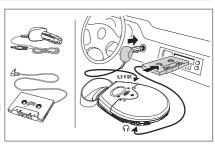
- 2 Playback starts in the chosen mode after 2 seconds.
- To return to normal playback, press MODE repeatedly until the display indicator goes off.

IN-CAR CONNECTION

In-car use (optionally available from your PHILIPS dealer)

Only use the AY 3545 car voltage converter (4.5 V, DC, positive pole to the center pin) and the AY 3501 car cassette adapter. Any other product may damage the unit.

1 Put the CD player on a horizontal, vibration-free and stable surface. Make sure it is in a safe place, where the player is neither a danger nor obstacle to the driver and passengers.



- 2 Connect the DC plug of the voltage converter to the 4.5V DC jack of the CD player (only for a 12 V car battery, negative grounding).
- 3 Insert the voltage converter into the cigarette lighter jack. If necessary, clean the cigarette lighter jack to obtain a good electrical contact.
- 4 Turn down the volume and connect the cassette adapter plug to the LINE OUT/\(\hat{\Omega}\) jack of the CD player.
- **5** Carefully insert the cassette adapter into the car radio's cassette compartment.
- 6 Make sure the cord does not hinder your driving.
- 7 Start the CD player, set VOL ___ to position 8 and adjust the sound with the car radio controls.
- Always remove the voltage converter from the cigarette lighter jack when the CD player is not in use.

Notes: — Avoid excessive heat from the car heating or from direct sunlight (e.g. in a parked car in the summer).

— If your car radio has a LINE IN jack, it is better to use it for the car radio connection instead of the cassette adapter. Connect the signal lead to this LINE IN jack and to the LINE OUT/∩ jack of the CD player.

ACCESSORIES

Accessories

One MG9218 CD player with built-in bracket and hand strap

One removable screw-on belt clip

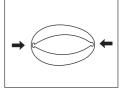
One pair of earphones

One egg pouch with metal chain

Egg pouch

The egg pouch enables you to conveniently store your earphones, when you are on the move with the set.

- **1** Squeeze the egg at both ends until the slit opens to insert or remove your earphones.
- **2** After squeezing, the slit closes and the egg returns to its original shape.
- **3** To attach the egg to your set, chain the egg onto the hand strap.

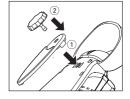


WARINING

- * The egg pouch is not intended for long-term earphone storage.
- * To prevent damage to your earphones, remove the earphones from the egg pouch if you are not on the move with the set.

Using the belt clip

- **1** To attach: Align belt clip to the screw hole ① on the back of the set.
- 2 Insert screw ② and turn screw clockwise to hold belt clip securely into position.
- **3** To remove: Turn screw anti-clockwise and detach the belt clip.



GENERAL INFORMATION

CD player and CD handling

- Do not touch the lens (A) of the CD player.
- Do not expose the unit, batteries or CDs to humidity, rain, sand or excessive heat (caused by heating equipment or direct sunlight).
- A
- You can clean the CD player with a soft, slightly dampened, lint-free cloth. Do not use any cleaning agents as they may have a corrosive effect.
- To clean the CD, wipe it in a straight line from the center toward the edge using a soft, lint-free cloth. A cleaning agent may damage the disc! Never write on a CD or attach a sticker to it.
- The lens may cloud over when the unit is moved suddenly from cold to warm surroundings. Playing a CD is not possible then. Leave the CD player in a warm environment until the moisture has evaporated.
- Active mobile phones in the vicinity of the CD player may cause malfunctions.
- Avoid dropping the unit as this may cause damage.

Environmental information

- All redundant packing material has been omitted. We have tried to make the
 packaging easy to separate into two materials: cardboard (box) and polyethylene
 (bags, protective foam sheet).
- Your unit consists of materials which can be recycled if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packing materials, dead batteries and old equipment.

TROUBLESHOOTING

WARNING

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

Problem	Possible cause	Solution
No power,	Batteries	
playback does not start	Batteries inserted incorrectly	Insert the batteries correctly.
	Batteries are dead.	Change the batteries.
	Contact pins are dirty.	Clean them with a cloth.
	Power adapter	
	Loose connection	Connect the adapter securely.
	In-car use	
	Cigarette lighter is not powered when ignition is off.	Switch on ignition or insert batteries.
nF d 15E indication	CD-RW (CD-R) is not recorded properly.	Use FINALIZE on the CD recorder to complete the recording.
no d 15E indication	The CD is badly scratched or dirty.	Replace or clean the CD.
	CD is not or incorrectly inserted.	Insert a CD, label upwards.
	The laser lens is steamed up.	Wait until the lens has cleared.
Hold indication	HOLD is activated.	Deactivate HOLD.
and/or no reaction to controls	Electrostatic discharge	Disconnect the set from the power supply or take out the batteries for a few seconds.

TROUBLESHOOTING

If a fault occurs, first check the points listed, before taking the unit for repair.

If you are unable to solve a problem by following these hints, consult your dealer or service center.

Problem	Possible cause	Solution
The CD skips tracks.	The CD is damaged or dirty.	Replace or clean the CD.
	RESUME, SHUFFLE OF PROGRAM is active.	Switch resume , shuffle or program off.
No sound or	PAUSE is activated.	Press ►II.
bad sound quality	Loose, wrong or dirty connections	Check and clean connections.
	Volume is not adjusted.	Adjust the volume.
	Malfunctions due to closeness of active mobile phones	Keep the player away from active mobile phones.
	Strong magnetic fields near the player	Change the player's position or connections.
	In-car use cassette adapter is inserted incorrectly.	Insert the cassette adapter correctly.
	Temperature inside the car is too high/low.	Let the player adjust to the temperature.
	Cigarette lighter jack is dirty.	Clean the cigarette lighter jack.
	Wrong playback direction of the car cassette player's autoreverse feature	Change the autoreverse direction.

LIMITED WARRANTY

PORTABLE COMPACT DISC

One Year Free Exchange
This product must be carried in for an exchange.

WHO IS COVERED?

You must have proof of purchase to exchange the product. A sales receipt or other document showing that you purchased the product is considered proof of purchase. Attach it to this owner's manual and keep both nearby.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. For one year thereafter, a defective or inoperative product will be replaced with a new, renewed or comparable product at no charge to you. A replacement product is covered only for the original warranty period. When the warranty on the original product expires, the warranty on the replacement product also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- 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 misuse, accident, unauthorized repair or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the unit.
- 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.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)
- a product that is used for commercial or institutional purposes.

WHERE IS EXCHANGE AVAILABLE?

You may exchange the product in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide a replacement product (although there may be a delay if the appropriate product is not readily available).

BEFORE REQUESTING EXCHANGE...

Please check your owner's manual before requesting an exchange. Adjustments of the controls discussed there may save you a trip.

EXCHANGING A PRODUCT IN U.S.A., PUERTO RICO OR U.S. VIRGIN ISLANDS...

Contact your dealer to arrange an exchange. Or, ship the product, insured and freight prepaid, and with proof of purchase enclosed, to the address listed below.

Small Product Service Center Philips Service Company 907 Snapps Ferry Road, Plant 2, Building 6 Greeneville, TN 37743

(In U.S.A., Puerto Rico and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

EXCHANGING A PRODUCT IN CANADA...

Please contact Philips at:

1-800-661-6162 (French Speaking) 1-800-363-7278 (English Speaking)

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

TO GET OUT-OF-WARRANTY EXCHANGE...

In U.S.A., Puerto Rico or U.S.Virgin Islands, contact Philips Service Company at (800) 531-0039 to obtain the cost of out-of-warranty exchange. Then carefully pack the product and ship it to the Small Product Service Center (address listed above). In Canada, call the phone number listed above under "Exchanging a Product in Canada" to obtain the cost of out-of-warranty exchange.

REMEMBER...

Please record the model and serial numbers found on the product below. Also, please fill out and mail your warranty registration card promptly. It will be easier for us to notify you if necessary.

MODEL#	
SERIAL#	

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

PHILIPS CONSUMER ELECTRONICS COMPANY

A Division of Philips Electronics North America Corporation Knoxville, Tennessee 37914-1810, U.S.A.



Meet Philips at the Internet http://www.philipsusa.com

