Portable MP3-CD Player

EXP2461

1 User manual Manuel d'utilisation (1) (6) Manual del usuario (2) (7)3 8 Need help? Call us! Philips representatives are ready to help you with any questions about your new product. CALL US BEFORE YOU CONSIDER RETURNING THE PRODUCT! 9 4 1-888-PHILIPS(1-888-744-5477) or visit us on the web at www.philips.com (10) (5) (11) (12) PHILIPS (13) -B 3113 PHILIPS **PHILIPS CONSUMER ELECTRONICS** QUICK START NORTH AMERICA Knoxville, Tennessee 37914-1810, U.S.A. 1 OPEN 2 🗛 ~.© Meet Philips at the Internet http://www.philips.com **3** CD **4** 0 <u>keg</u> ل [ر EXP2461 7 VOL 🖌 5 HOLD → OFF 6 PLAY ►II 0 CLASS 1 Æ LASER PRODUCT PHILID !!! Printed in China 3141 079 32012 YM/bk-0452

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 a dry cloth.
- Do not block any of the ventilation openings. Install in 7. accordance with the manufacturers instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Only use attachments/accessories specified by the manufacturer.



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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 tipover

- 11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as if the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, or when the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 12. 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.
- 13 Apparatus shall not be exposed to dripping or splashing.
- 14 Do not place any sources of danger on the apparatus. (e.g. liquid filled objects, lighted candles).
- 15 This product may contain lead and mercury. Disposal of these material may be regulated due to environment considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance : www.eiae.org.

EL 6475-E005: 04/01

Return your Product Registration Card 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. Comblete and return your Product Revistration Card at once to ensure:

*Proof of
Purchase

*Product Safety *Additional Notification Benefits of Product Ownership

urning the enclosed card ntees that your date of burchase will be on file, so no litional paperwork will be equired from you to obtain nty service

By registering your product, you'll Registering your pr receive notification - directly from gua ntees that you'll rece the manufacturer - in the rare all of the privileges to which case of a product recall or safety you're entitled, including specia the manufacturer - in the rare money-saving offers.



defect.

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.

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.

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.

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

Supplied Accessories:

English

1 x headphones AY3805 1 x AC/DC adapter AY3162 (not for all versions)

CONTROLS (see figure 1)

	display
►II	switches the player on, starts playback and pauses playback.
ESP	selects between the battery powersave mode and Electronic Skip Protection (ESP). ESP prevents playback interruptions caused by shocks.
PROG	programs tracks and reviews the program.
MODE	selects playback options (e.g. SHUFFLE, REPEAT).
DBB	switches the bass enhancement on and off. This button also switches acoustic feedback (the beep) on/off when it is pressed for more than 2 seconds
■	stops playback/clears programmed tracks/ switches off the set.
₩ /₩	skips and searches tracks backward/forward.
▲ /▼	MP3 only: skips forward/backward albums.
OPEN ►	opens the CD lid.
∩ / LINE OUT	3.5mm headphone jack;
	jack to connect the player to another audio input of an additional appliance.
VOL - / +	adjusts the volume.
0FF	switches HOLD off.
	stores the last position of a CD track played
	locks all buttons.
4.5V DC	jack for external power supply.
	ESP PROG MODE DBB

POWER SUPPLY

Batteries (not included)

Inserting AA (LR6, UM3) batteries

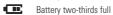
- 1 Open the battery compartment.
- 2 Insert 2 x AA batteries as shown into the battery compartment.
- 3 Close the battery compartment.

Ø Helpful Hints:

- Old and new or different types of batteries should not be combined.
- Remove batteries if they are empty or if the player is not going to be used for a long time.

Battery indication

The approximate power level of your batteries is shown in the display. Battery full



Battery one-third full

Battery dead or empty. When the batteries are dead or empty, the symbol 🖵 flashes, rP bREE is displayed, and the beep tone sounds repeatedly.

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

The type plate is located on the bottom of the set.

GENERAL INFORMATION

ENVIRONMENTAL INFORMATION

- All redundant packing material has been omitted. We have done our utmost to make the packaging easily separable into two mono materials; cardboard (box) and polyethylene (bags, protective foam sheet).
- Your set 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.
- 2 Connect the power adapter to the 4.5V DC jack of the player and to the outlet

Power adapter (supplied or optionally available)

Only use AY3162 adapter (4.5V/450mA DC, positive

pole to the center pin). Any other product may damage

1 Make sure local voltage corresponds to the power

🗹 Helpful Hints:

adapter's voltage

the player.

- Always disconnect the adapter when you are not using it.

POWER SUPPLY

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 humidi-• ty, rain, sand or excessive heat (caused by heating equipment or direct sunlight). You can clean the CD player with soft, slightly dampened, lint-free cloth. Do not use any cleaning



- agent as it may have a corrosive effect. To clean the CD, wipe it in a straight line from the center toward the edge using soft, lint-free cloth. The 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. In that case, playing a CD is not possible. 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.

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.
- 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)



HEADPHONE

HEADPHONE AY3805

· Connect the supplied headphones to the ∩ / LINE OUT socket of the player.



Helpful Hints:

• G / LINE OUT can also be used to connect this set with your HiFi system. To adjust the sound and volume, use the controls on the connected audio equipment and the CD player.

IMPORTANT!

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

Traffic safety: Do not use headphones while driving a vehicle. It may create hazard and it is illegal in many countries.

ABOUT MP3

The music compression technology MP3 (MPEG1 Audio Layer 3) significantly reduce the digital data of an audio CD while maintaining CD quality sound.

- Getting MP3 files: you can either download legal music files from the internet to your computer hard disc, or create such files by converting audio CD files in your computer through appropriate encoder software. (128kbps bit rate or higher is recommended for MP3 files.)
- Creating a MP3 CD: burn the music files from your computer hard disc on a CDR or CDRW using your CD burner.

🗹 Helpful Hints:

- Make sure that the file names of the MP3 files end with .mp3
- Total number of music files and albums: around 350 (with a typical file name length of 20 characters)
- The length of file names affects the number of tracks for playback. With shorter file names, more files can be burned on a disc.

PLAYING A CD

This CD player can play all kinds of Audio Discs (including CD-Recordables and CD-Rewritables) and MP3 CDs. Do not try to play a CD-ROM, CDi, VCD, DVD or computer CDs

- 1 Push the **OPEN** ► slider to open the player.
- 2 Insert an audio CD or a MP3/CD, printed side up, by
- pressing the CD onto the hub.
- 3 Close the player by pressing the lid down.
- 4 Press I to switch the player on and start playback. \rightarrow F_{ERd}^{d} is displayed as the CD player scans the contents of a disc.
 - → Playback starts automatically. Audio CD: the display shows current track number and elapsed playing time. MP3 CD: The display shows current album/track number and elapsed playing time. MP3 and ESP appear.

To pause playback

- Press 💵.
- → The elapsed playing time flashes.
- Press ▶II again to continue playback.





To stop playback • Press

- → Audio CD: The display shows the total number of tracks and total playing time
 - MP3 CD: The total numbers of tracks and albums are displayed
- respectively. Press again to switch off the player.
- To remove the CD, hold it by its edge and press the hub gently while lifting the CD.

Ø Helpful Hints:

If there is no more activity, the set will automatically switch off after 30 seconds.

VOLUME AND SOUND

Volume adjustment

• Adjust the volume by using VOL - / + (0-30).





Bass adjustment

· Press DBB to switch the bass enhancement on or off → OBB appears if the bass enhancement is activated.





SELECTING A TRACK AND SEARCHING

Selecting and searching on all discs

Selecting a track

- Briefly press I or Del once or several times to skip to the beginning of the current, previous or subsequent track.
- In the pause/stop position, press ►II to start playback.
 - → Playback starts with the selected track.

Searching for a passage during playback

- 1 Press and hold H or >>> to find a particular passage
 - in a backward or forward direction. → Searching starts while playback continues at low volume.
- After 2 seconds the search speeds up.
- 2 Release the button when you reach the desired passage. →Playback continues from this position.

Selecting on MP3 CDs

To find a MP3 track, you can first press ▲ or ▼ to select your desired album.

Selecting an album

- Hold down or press ▲ or ▼ repeatedly until you find the desired album number.
- In the pause/stop position, press ►II to start playback.
- The first track of the selected album plays.

Helpful Hints:

When the program mode is active, use of the ▲ or ▼ keys are void.

PROGRAMMING TRACKS

You can select up to 64 tracks and store them in the memory in a desired sequence. You can store any track more than once.

- 1 Select a track with \bowtie or \rightarrowtail and also \blacktriangle or \blacktriangledown for a
- MP3 CD.
 Press PROG to store the track.
 → program lights up. P with the number
- of stored tracks is displayed. 3 Select and store all desired tracks in this way.
- 4 Press ►II to start playback of your programmed
 - tracks. → program is shown and playback starts.
- 5 To add additional tracks to your program, press to stop playing the program and continue with step 1 and 2.
 - → After 64 tracks are stored, FL Pr GB is shown.

Reviewing the program

You can review the programme by pressing **PROG** for more than 3 seconds.

→ All stored tracks are displayed in sequence

Clearing the program

- 1 If necessary press to stop playback.
- 2 Press to clear the program.
 - → cL Pr03 is displayed.

SELECTING DIFFERENT PLAYING POSSIBILITIES – MODE

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

- 1 Press **MODE** once or more during playback to activate one of the following.
 - 🐨 : The current track plays repeatedly.
 - All tracks of the disc/program play repeatedly.
 - : (for MP3 CDs only): All tracks of the current album play repeatedly.
 - Drate
 All tracks of the disc play in random order repeatly.
 - that : All tracks of the disc play in random order once.
 - 17 : (for MP3 CDs only): All tracks of the current album play in random order once.
 - the form MP3 CDs only): All tracks of the current album play in random order repeatly.
 - scan: Each track in the disc plays 10 seconds in sequence.
 - → For scan and random play, playback of selected mode starts with the next track.
- 2 To return to normal playback, press **MODE** repeatedly until the mode cursors disappear.

PROGRAMMING TRACKS

🗹 Helpful Hints:

- During programming, if no action is executed within 10 seconds, programming will stop automatically.
- The program will also be cleared if the power supply is interrupted, or if the player lid is opened, or if the set switches off automatically.











RESUME / HOLD

RESUME - continuing from where you have stopped

You can store the last position played. When restarting, playback will continue from where you have stopped (RESUME). Use the OFF-RESUME-HOLD slider on the set for this function

- 1 Switch the slider to RESUME during playback to activate RESUME.
- 2 Press whenever you want to stop playback.
- 3 Press ►II whenever you want to resume playback →Playback continues from where you have stopped.
- To deactivate RESUME, switch the slider to OFF.

Helpful Hints:

- For MP3-CD, as it contains large amount of digital compressed information, resume function will work only before the set is completely shut off.

HOLD- locking all buttons You can lock the buttons of the set. When a key is pressed, no action will be executed. With HOLD activated, you can avoid accidental activation of other functions

- Switch the OFF-RESUME-HOLD slider to HOLD to activate HOLD
- → HOL & is displayed briefly.
- → All buttons are locked and no action will be executed when you press any button on the set. If the set is switched off, Hall a appears when ►II is pressed.
- To deactivate HOLD, switch the slider to OFF
 - → All the buttons are unlocked.

TROUBLESHOOTING

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

The CD player has no power, or playback does not start

- Check that your batteries are not empty, that they are inserted correctly, that the contact pins are clean.
- Your adapter connection may be loose. Connect it securely

The indication $\sigma\mathcal{G}^-$ d $~s\mathcal{F}^-$ or $\sigma\mathcal{G}^-\mathcal{RF}^-$ is displayed/CD cannot be read

- · Check that the CD is clean and correctly inserted (label-side upward).
- · If your lens have steamed up, wait a few minutes until the lens clear up.
- · CD-RW (CD-R) was not recorded properly. Use FINALIZE on your CD-recorder.

The indication HBL(d) is on and/or there is no reaction to controls

- If HOLD is activated, then deactivate it.
- · Electrostatic discharge. Disconnect power or remove batteries for a few seconds

Music files do not play

· Check that the file names of MP3 files end with .mp3.

ESP, POWER SAVE MODE

With a conventional portable CD player, you might have experienced that music stopped (e.g. when you were jogging). The $\mathbf{E}\text{lectronic}~\mathbf{S}\text{kip}~\mathbf{P}\text{rotection}$ prevents playback interruption caused by light vibrations and shocks. Continuous playback is ensured. However, ESP does not prevent playback interruptions during vigorous running. It also does not protect the unit against any damage caused by dropping!

The power save mode helps to extend battery service life for longer playback

- Press ESP once or twice during playback.
- → ESPappears when shock protection is activated To deactivate the shock protection and enter the
- power save mode, press ESP again.
- → ESP disappears.

100 SEC MAGIC ESP!

Average playing times when ESP skip protection activated :

Seconds track type

100 MP3 (128kbps) 45 Audio CD

Helpful Hints:

For a MP3 CD, ESP is by default always activated.

TROUBLESHOOTING

Some directories missing on MP3 CDs

- Check that the total number of files and albums on your MP3 CDs does not exceed 350.
- Only albums with MP3 files are shown.

The CD skips tracks

- · The CD is damaged or dirty. Replace or clean the CD.
- Shuffle or program is active. Switch off whichever is on.

Music skips or popping sounds when you play a MP3 track

Play the music file in your computer. If the problem remains,

encode the audio track again and make a new CD.

No sound or bad sound quality

- Playback on pause. Press ►II
- Loose, wrong or dirty connections. Check and clean connections.
- · Volume might not be appropriately adjusted. Adjust the volume.
- Strong magnetic fields. Check the player's position and connections. Also keep away from active mobile phones

CAUTION

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

PHILIPS LIMITED WARRANTY

One (1) Year Free Product Exchange

PHILIPS CONSUMER ELECTRONICS warrants this product against defect in material or workmanship, subject to any conditions set forth as follows:

PROOF OF PURCHASE:

You must have proof of the date of purchase to exchange the product.A sales receipt or other document showing the product, the date that you purchased the product, as well as the authorized retailer included, is considered such proof.

COVERAGE:

COVERAGE: Warrant coverage begins the day you buy your product. For a period of one (1) year from the date of purchase, if the product is determined to be defective, Philips will exchange the defective product with a new or renewed product, at its option, at no charge. The replace-ment product is covered only for the warranty period of the original product. When the warranty on the original product expires, the warranty on all replaced products also expires. When it is necessary for you to ship the product to Philips for exchange, you will pay the shipping cost for shipment to Philips. Philips will pay the shipping costs when returning a product to you.

Note: The exchange model supplied will be the most comparable one in Philips current Note: The exchange moves supplies must be an ensure to the second and the specified require-ments of the warranty and exchange program. Product received by Philips cannot be returned. Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay of exchange process.

EXCLUDED FROM WARRANTY COVERAGE

Your warranty does not cover:

- Your warranty does not cover: Shipping charges to return defective product. 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, agelect, misuse, accident, unauthorized repair or other
- cause not within the control of Philips.
- cause not within the control of Philips. Damage occurring to product during shipping when improperly packaged or cost associated with packaging. 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).

· Products lost in shipment and no signature verification of receipt can be provided. Products sold AS IS or RENEWED.

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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

(Warranty: 4835 710 27325)