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www.philips.com/welcome

AZD102 (Black)

AZD102W (White)



EN User manual



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1 Important

- Read these instructions.
- Follow all instructions.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the unit.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this unit during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the unit 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 unit has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 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.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- The unit shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the unit (e.g. liquid filled objects, lighted candles).

 Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.



Warning

- · Never remove the casing 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.

2 Your CD Soundmachine

Introduction

With this CD Soundmachine, you can enjoy audio from discs, iPod/iPhone, other external devices, or FM radio stations.

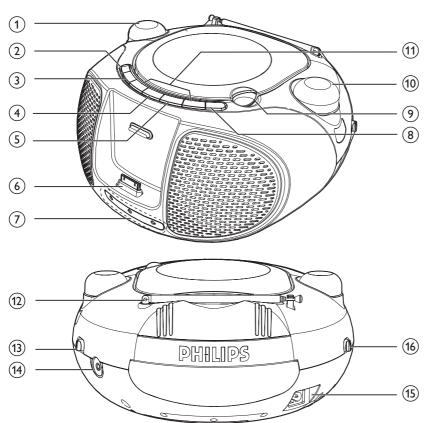
The unit offers you Dynamic Bass Boost (DBB) to enrich sound.

What's in the box

Check and identify the contents of the package:

- Main unit
- AC power cord
- Quick start guide

Overview of the main unit



- 1 VOLUME +
 - Adjust volume.
- ② ≍
 - In CD mode, play tracks randomly.
- 3 0
 - In CD mode, play a track or tracks repeatedly.
- (4) ►II
 - Start or pause play.
- (5) **I**
 - Stop play.
- (6) DOCK for iPod/iPhone

- (7) LED indicators
 - In CD mode, show play status.
- (8)
 - Mute sound.
- (9) LIFT TO OPEN
 - Open or close the disc compartment.
- (10) TUNING +
 - Tune to FM radio stations.
- (11) |◀◀ / ▶▶|
 - Skip to the previous or next track.
 - Search within a track.
- 12) FM antenna
 - Improve FM reception.

- (13) Source selector
 - Select a source: DOCK, FM, or CD.
 - Turn the unit off.
- (14) MP3 LINK
 - Connect an external audio device.
- (15) AC~ MAINS
 - Connect power.
- 16 DBB
 - ON/OFF: turn dynamic bass boost on or off.

3 Get started



Caution

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

Always follow the instructions in this chapter in sequence.

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

Model No.	
Serial No	

Install batteries



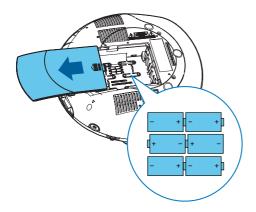
Caution

- Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.
- Remove battery if it is exhausted or will not be used for a long time.
- Batteries contain chemical substances, so they should be disposed of properly.



Note

- To play with the device, you can use either alkaline battery or AC power.
- · Batteries are not supplied with the accessories.
- 1 Open the battery compartment.
- 2 Insert 6 batteries (type: R14/ UM2/ C Cell) with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.



Turn on

Switch the source selector to DOCK, FM, or CD.

Turn off

Switch the source selector to OFF.

Connect power

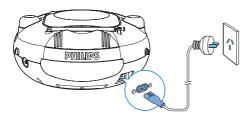


Warning

- Risk of product damage! Make sure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.
- Risk of electric shock! When you disconnect the AC power, always pull the plug from the socket. Never pull the cord.

Connect the AC power cord to:

- the AC~ MAINS socket on the unit.
- the wall socket.





Note

- To switch the unit off completely, disconnect the power cord from the power supply socket.
- · To save energy: after use, turn the unit off.

4 Play

Play disc

- 1 Switch the source selector to CD.
- 2 Lift to open the disc compartment.
- 3 Insert a disc with the printed side facing up, then close the disc compartment.
- 4 Press ►II to start play.
 - To pause or resume play, press ►II.
 - To stop play, press ■.
 - To select another track, press I◄◄ / ▶▶I.
 - To search within a track, press and hold I◀◀ / ▶▶I, then release to resume normal play.

Play from iPod/iPhone

You can enjoy audio from iPod/iPhone through this unit.

Compatible iPod/iPhone

The unit supports the following iPod and iPhone models:

Made for:

- iPod touch (1st, 2nd, 3rd, and 4th generation)
- iPod classic
- iPod with video
- iPod nano (1st, 2nd, 3rd, 4th, 5th, and 6th generation)
- iPod with color display
- iPod mini
- iPhone 4S
- iPhone 4
- iPhone 3GS
- iPhone 3G
- iPhone

Listen to the iPod/iPhone

- 1 Switch the source selector to **DOCK**.
- Place the iPod/iPhone into the dock.



- 3 Play audio on your iPod/iPhone.
 - To pause or resume play, press ►II.
 - To skip to a track, press I◄
 - To search during play, press and hold I◀◀ / ▶▶I, then release to resume normal play.

Charge the iPod/iPhone

When the unit is connected to power and **DOCK** source is selected, the docked iPod/ iPhone begins to charge.



Note

 Your iPod/iPhone can only be charged in Dock or MP3 link mode, not in FM or CD mode.

Remove the iPod/iPhone

Pull the iPod/iPhone out of the dock.

Listen to FM radio



Note

- Position the antenna as far as possible from TV,VCR or other radiation source.
- For optimal reception, fully extend and adjust the position of the antenna.
- 1 Switch the source selector to **FM**.
- 2 Rotate TUNING + to tune to an FM radio station

Play from an external device

You can also listen to an external audio device through this unit.



Note

- When you connect an external device to MP3-LINK socket, the unit switches to MP3 link source automatically.
- 1 Connect the MP3 link cable (not supplied)
 - the MP3-LINK socket on the unit.
 - the headphone socket on an external device.
- 2 Play the external device (see the device's user manual).



Note

• The MP3-LINK socket is not applied to headphones.

5 Play options

Pause/resume play

During play, press > 11 to pause or resume play.

→ In CD mode, the LED indicator ► II lights up when play is started, and blinks when play is paused.

Select play modes

Repeat

In CD mode, press repeatedly to select a repeat mode.

- → When the corresponding LED indicator blinks, the current track is played repeatedly.
- When the corresponding LED indicator lights up, all tracks are played repeatedly.

Shuffle

In CD mode, press \Rightarrow to play all tracks randomly.

→ The corresponding LED indicator lights up.

Adjust volume

During play, rotate - **VOLUME** + to adjust volume.

Mute sound

During play, press ❖ repeatedly to mute or resume sound.

→ In CD mode, if the sound is muted, both LED indicators �� and ユエ will be lighted up.

Enhance bass

To turn dynamic bass enhancement on or off, switch **DBB** to **ON** or **OFF**.

6 Product information



 Product information is subject to change without prior notice.

Specifications

Amplifier

$2 \times 1 W RMS$
63 -14000 Hz, -3 dB
>57 dBA
<1 %
650 mV RMS

Disc

Total Harmonic Distortion < 1 %		
Frequency Response	63 -14000 Hz, -3 dB	
S/N Ratio	>57 dBA	

Tuner

Tuning Range	FM: 875 - 108 MHz
Total Harmonic Distortion	<3%
Signal to Noise Ratio	>50 dBA

General

Power supply	
- AC Power	240 V, 50 Hz
- Battery	9 V, 1.5 × 6 R14/UM2
Operation Power	
Consumption	15 W

Standby Power	
Consumption	< 0.5 W
Dimensions	
- Main Unit	
$(W \times H \times D)$	$262 \times 123 \times 266 \text{ mm}$
Weight	
- With Packing	1.8 kg
- Main Unit	1.1 kg

Maintenance

Clean the cabinet

 Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasives.

Clean discs

 When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the centre out.



 Do not use solvents such as benzene, thinner, commercially available cleaners, or antistatic spray intended for analogue records.

Clean the disc lens

 After prolonged use, dirt or dust may accumulate at the disc lens. To ensure good play quality, clean the disc lens with Philips CD lens cleaner or any commercially available cleaner. Follow the instructions supplied with cleaner.

7 Troubleshooting



Warning

· Never remove the casing of this apparatus

To keep the warranty valid, never try to repair the system yourself.

If you encounter problems when using this apparatus, check the following points before requesting service. If the problem remains unsolved, go to the Philips web site (www.philips.com/support). When you contact Philips, ensure that the apparatus is nearby and the model number and serial number are available.

No power

- Ensure that the AC power plug of the unit is connected properly.
- Ensure that there is power at the AC outlet.
- Insert the batteries with their polarities (+/- signs) aligned as indicated.
- Replace the battery.

No sound

Adjust the volume.

No response from the unit

- Take out the batteries and turn on the unit again.
- Disconnect and reconnect the AC power plug, then turn on the unit again.

No disc detected

- Insert a disc.
- Check if the disc is inserted upside down.
- Wait until the moisture condensation at the lens has cleared.
- Replace or clean the disc.
- Use a finalized CD or correct format disc.

Poor radio reception

- Increase the distance between the unit and yourTV orVCR.
- Fully extend the FM antenna.

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.



"Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance. iPod and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries.



This product complies with the radio interference requirements of the European Community.



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



When this crossed-out wheeled bin symbol is attached to a product it means that the product

is covered by the European Directive 2002/96/

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.



Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and human health.

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.

This apparatus includes these labels:



Class II equipment symbol



This symbol indicates that the apparatus has a double insulation system.



Note

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



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