

Register your product and get support at
www.philips.com/welcome

AZD1755



EN User manual

PHILIPS

1 Important

Safety

Read and understand all instructions before you use this CD sound machine. If any damage is caused by failure to follow the instructions, the warranty does not apply.

Risk of electric shock or fire!

- Never expose the product and accessories to rain or water. Never place liquid containers, such as vases, near the product. If liquids are spilled on or into the product, disconnect it from the power outlet immediately. Contact Philips Consumer Care to have the product checked before use.
- Never place the product and accessories near naked flames or other heat sources, including direct sunlight.
- Never insert objects into the ventilation slots or other openings on the product.
- Make sure that you always have easy access to the power adaptor to disconnect the product from the power outlet.
- Disconnect the product from the power outlet before lightning storms.
- When you disconnect the power adaptor, always pull the plug, never the cable.

Risk of short circuit or fire!

- Before you connect the product to the power outlet, make sure that the power voltage matches the value printed on the bottom of the product. Never connect the product to the power outlet if the voltage is different.
- Never expose the batteries to rain, water, sunshine, or excessive heat.

- Avoid force coming onto power plugs. Loose power plugs can cause arcing or fire.

Risk of injury or damage to the product!

- Visible and invisible laser radiation when open. Avoid exposure to beam.
- Do not touch the disc optical lens inside the disc compartment.
- Never place the product or any objects on power cords or on other electrical equipment.
- If the product is transported in temperatures below 5°C, unpack the product and wait until its temperature matches room temperature before connecting it to the power outlet.

Risk of overheating!

- Never install this product in a confined space. Always leave a space of at least four inches around the product for ventilation.
- Make sure that curtains or other objects never cover the ventilation slots on the product.

Risk of contamination!

- Remove batteries if they are exhausted or if the product is not to be used for an extended period of time.
- Batteries contain chemical substances, they should be disposed of properly.

Risk of swallowing batteries!

- The product may contain a coin type battery, which can be swallowed. Keep the battery out of reach of children at all times!

Risk of decreased battery life!

- Never use batteries of different brands or types at the same time.
- Never use new and old batteries at the same time.

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.

Compliance

This apparatus includes this label:



Care of the environment

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.

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.

Trademark notice

Made for



iPod



iPhone

“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.

Copyright



Be responsible
Respect copyrights

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.

2012 © Koninklijke Philips Electronics N.V.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V or their respective owners. Philips reserves the right to change products at any time without being obliged to adjust earlier supplies accordingly.



Note

- The type plate is located on the bottom of the CD sound machine.

2 Your CD sound machine

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.

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

Model No. _____

Serial No. _____

Introduction

With this product, you can:

- enjoy audio from discs, iPod/iPhone, and other external devices
- listen to FM radio stations

You can enrich sound output with:

- Dynamic Bass Boost (DBB)

The product supports these media formats:

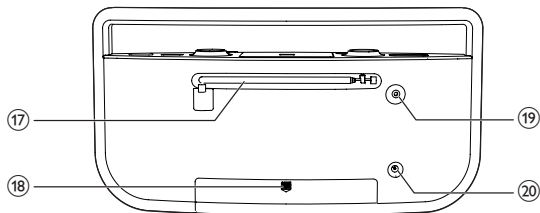
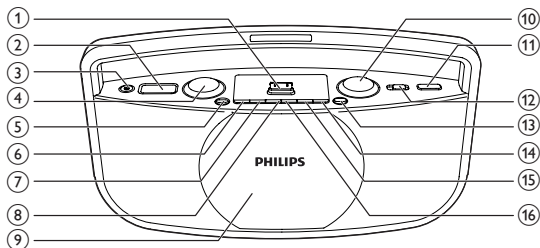


What's in the box

Check and identify the contents of the package:

- CD sound machine
- AC-DC power adaptor
- MP3 link cable
- User Manual

Overview of the main unit



① Dock for iPod/iPhone

② LCD screen

- Display the status of disc play.

③ 

- Turn on the CD sound machine.
- Switch the CD sound machine to standby mode.

④ **TUNING**

- Rotate to select an FM radio frequency.

⑤

- Eject the cover of disc compartment.

⑥

- Press repeatedly to select a play mode: repeat the current track () , repeat all tracks ( **ALL**), or play tracks in sequence.

⑦

- Press to skip to the previous track.
- Press and hold to rewind a track.

⑧

- Start, pause, or resume the play of disc or iPod/iPhone playlist.

⑨ **Disc compartment cover**

⑩ **VOLUME**

- Rotate to adjust the volume level.

⑪ **PROG**

- Program disc tracks.

⑫ **Source selector**

- Slide to select a source: disc, FM radio, audio input through the **MP3-LINK** socket, or the dock for iPod/iPhone.

⑬ **DBB**

- Press to enable or disable the DBB sound effect.

⑭

- Press to start or cancel shuffle play.

⑮

- Press to skip to the next track.
- Press and hold to search forward fast.

⑯

- Stop the play of disc or iPod/iPhone playlist.

- ⑰ FM antenna
- ⑱ Battery compartment cover
- ⑲ MP3-LINK
 - Connect to the audio output socket (usually the headphone socket) of an external device.
- ⑳ DC 9V
 - Connect to the AC-DC power adaptor.

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.

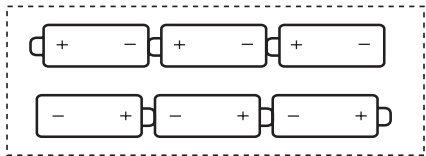
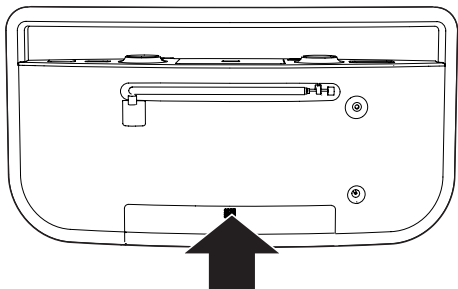
Always follow the instructions in this chapter in sequence.

Install batteries



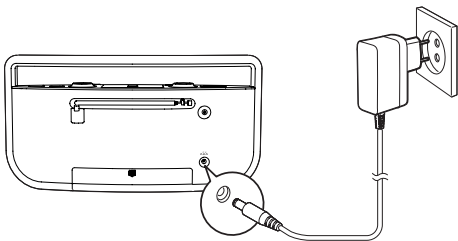
Note

- You can use either batteries or AC power as power supply of the CD sound machine.
- No battery is packed with the accessories.



- 1 Slide the cover of battery compartment downwards to remove it.
- 2 Insert six batteries (type: R-14, UM-2 or C-cells) with correct polarity (+/-) as indicated.
- 3 Fix the cover of battery compartment to the CD sound machine.

Connect power



Connect the power adaptor to

- the **DC 9V** socket on the back of CD sound machine, and
- the power supply socket.



Tip

- To use batteries as the power supply, disconnect the power adaptor from the CD sound machine.

Turn on

Press .


↳ When the source selector is in the “CD” position, - - is displayed.

Switch modes

Automatically switch the modes:

- After the CD sound machine stays inactive for 5 minutes in CD mode, it automatically switches to standby mode.

Manually switch the modes:

- Press  to switch the CD sound machine between working mode and standby mode.

Select a source

Slide the source selector to **CD**, **FM**, **MP3-LINK**, or **DOCK**.





4 Play CD

- 1 Slide the source selector to **CD**.
- 2 Press  to eject the cover of disc compartment.
- 3 Load a disc with the printed side facing outwards.
- 4 Close the cover of disc compartment.
- 5 Press  to start play.





Control play

During play, follow the instructions below to control play.

Buttons Functions

- | | |
|--|---|
|  | Pause or resume play. |
|  | Stop play. |
|  | Skip to the previous/next track. |
|  | Press and hold to rewind a track or search forward fast within a track. |
-

Buttons Functions









-  Select a play mode: repeat the current track (), repeat all tracks ( ALL), or play tracks in sequence.
-  Start or cancel shuffle play. (unavailable for programmed tracks)
-

Program tracks



Note

- You can program a maximum of 20 tracks.
- During programming, if no operation is made within 20 seconds, the system returns to stop mode without saving programmed tracks.

- 1 Press  to stop play.
- 2 Press **PROG** to activate the program mode.
↳  | (the sequence number) flashes, and then **PROG** (program) and  blink.
- 3 Press  to select a track.
- 4 Press **PROG** to program the selected track.
↳ The sequence number flashes, and then **PROG** (program) and  blink.
- 5 Repeat steps 3 and 4 to program more tracks.
- 6 Press  to start playing the programmed tracks.
↳ During play, **PROG** is displayed.
 - To erase the program, press  twice, eject the CD compartment cover, or switch to another source.
 - To review the program, press  once to stop play, and then press **PROG** repeatedly.

5 Listen to radio



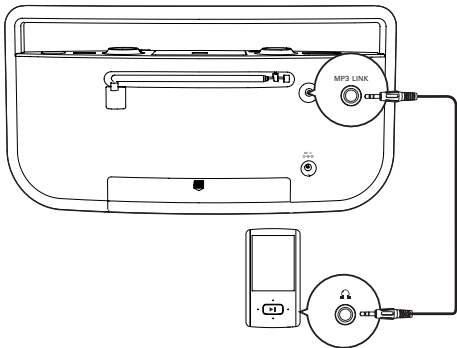
Note

- For optimal reception, fully extend the FM antenna and adjust its position.

- 1 Slide the source selector to **FM**.
- 2 Rotate the **TUNING** knob to tune to an FM radio station.

6 Listen to an external device

You can use the CD sound machine as a speaker to amplify the audio input from an external device, for example, MP3 player.



- 1 Slide the source selector to **MP3-LINK**.
- 2 Turn on the CD sound machine.
- 3 Connect the supplied MP3 link cable to
 - the **MP3-LINK** socket on the back of this CD sound machine, and
 - the audio output socket (usually the headphone socket) on the external device.
- 4 Play the external device.

7 Use the dock

Compatible iPod/iPhone models

This CD sound machine supports the following iPod and iPhone models.

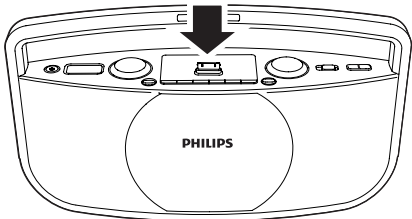
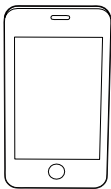
- iPhone 4S
- iPhone 4
- iPhone 3GS
- iPhone 3G
- iPhone
- iPod touch (1st, 2nd, 3rd, and 4th generations)
- iPod nano (1st, 2nd, 3rd, 4th, 5th, and 6th generations)
- iPod classic

Enjoy audio through the dock



Note

- The peak current through the dock connector is limited as 1,000 mA for iPod/iPhone. To avoid damage to your iPod/iPhone and this system, securely load your iPod/iPhone as indicated.



- 1 Connect your iPod/iPhone to the dock.
- 2 Turn on the CD sound machine.
- 3 Slide the source selector to **DOCK**.
- 4 Play a track on your iPod/iPhone.

Buttons

Functions



Start, pause, or resume play.



Stop play.



Skip to the previous/next track.

Press and hold to rewind or search forward fast.

Charge your iPod/iPhone



Note

- Before you charge an iPod/iPhone, make sure that the CD sound machine is powered through the power adaptor.

Once the iPod/iPhone is docked and recognized, the charging starts.

Unload your iPod/iPhone



Note

- Risk of damage to the dock or your iPod/iPhone: Do not twist or shake your iPod/iPhone during unloading.

Pull your iPod/iPhone out of the dock.

8 Adjust sound

The following operations are applicable to all supported media.

Adjust the volume level

Rotate the **-VOLUME +** knob clockwise or anti-clockwise to increase or decrease the volume level.

Use the DBB sound effect

Press **DBB** to enable or disable dynamic bass boost.

↳ If DBB is activated, **DBB** is displayed.

9 Product information



Note

- Product information is subject to change without prior notice.

Specifications

Disc

Laser type	Semiconductor
Disc diameter	12 cm, 8 cm
Supported discs	CD-DA, CD-R, CD-RW
Audio DAC	24 Bits, 44.1 kHz
Total harmonic distortion	< 1%
Frequency response	60 Hz -16 kHz
S/N Ratio	> 62 dB

Tuner

Tuning range	FM: 87.5-108 MHz
Total harmonic distortion	< 3%
Signal-to-noise ratio	> 50 dB

General

AC power input	100-240V~, 50-60 Hz, 0.35 A
Output of AC-DC power adaptor	9V --- , 1,200 mA
Model No. of AC-DC power adaptor	Y12FE-090-1200K
Batteries	6 X 1.5 V --- , R14/UM2/C cell
Operation power consumption	5 W
Dimensions (W x H x D)	380 x 200 x 93 mm
Net weight	1.5 kg
Gross weight	1.8 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.


10 Troubleshooting



Warning

- Never remove the casing of this product.

To keep the warranty valid, never try to repair the product yourself. If you encounter problems when using this product, check the following points before requesting service. If the problem remains unsolved, go to the Philips Web page (www.philips.com/support). When you contact Philips, make sure that the product is nearby and the model number and serial number are available.

Problem	Solution
No power.	<p>Make sure that the power adaptor is securely connected to both the power supply and the CD sound machine.</p> <p>Make sure that the power supply is available.</p> <p>Make sure that batteries are correctly inserted, and power adaptor is disconnected from the CD sound machine.</p>
No sound or poor sound.	<p>Adjust the volume level.</p>
No response from the CD sound machine.	<p>Disconnect and reconnect the power adaptor, and then turn on the CD sound machine again.</p> <p>As a power-saving feature, the CD sound machine automatically switches to standby mode after it stays inactive for 5 minutes in CD mode. Press  to switch it back to working mode.</p>

Problem	Solution
No disc is detected.	Insert a disc.
	Make sure that the printed side of the disc faces outwards.
	Wait until the moisture condensation at the lens is cleared.
	Replace or clean the disc.
	Use a finalized CD or a disc with supported format.
Radio reception is poor.	Increase the distance between the CD sound machine and your TV or VCR.
	Fully extend the FM antenna.
	Adjust the position of the FM antenna.
	Connect an outdoor FM antenna instead.



All registered and unregistered trademarks are property of their respective owners.

© 2012 Koninklijke Philips Electronics N.V.

All rights reserved.

AZD1755_61_UM_V1.1

