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AD440



# User Manual

# PHILIPS

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# 1 Important

- 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 apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 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.
- 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.
- 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).
- Where the plug of the Direct Plug-in Adapter 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.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the apparatus from the power.

# 2 Your Docking Speaker

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](http://www.philips.com/welcome).

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. \_\_\_\_\_

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## Introduction

With this docking speaker, you can enjoy audio from the iPod/iPhone, and other external audio devices.

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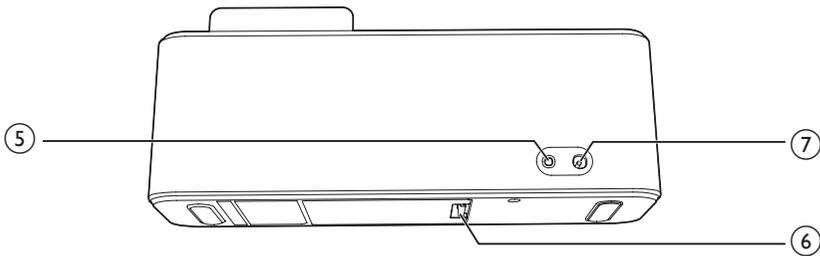
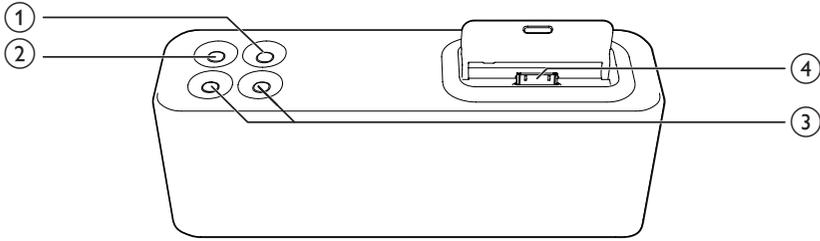
## What's in the box

Check and identify the contents of your package:

- Main unit
- AC power adaptor
- Quick start guide
- Safety sheet

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## Overview of the main unit



- ① **▶||**
  - Start or pause play.
- ② **🔇**
  - Mute sound.
- ③ **VOLUME + / -**
  - Adjust volume.
- ④ **Dock for the iPod/iPhone**
- ⑤ **MP3-LINK**
  - Connect an external audio device.
- ⑥ **Battery compartment**
- ⑦ **DC IN**
  - Connect AC power.

# 3 Get started

Always follow the instructions in this chapter in sequence.

## Connect power

This docking speaker can be powered by either AC power or batteries.

### Option 1: AC power

#### ! Caution

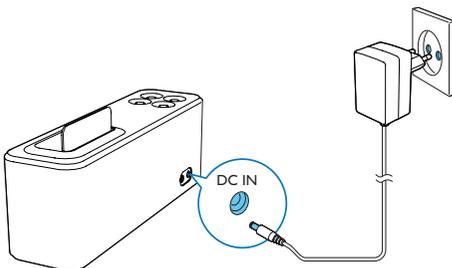
- Risk of product damage! Make sure that the power supply voltage matches the voltage printed on the bottom of the unit.
- Risk of electric shock! When you unplug the AC adapter, always pull the plug from the socket. Never pull the cord.

#### ≡ Note

- The type plate is located at the bottom of the device.

Connect the AC power adaptor to:

- the power socket at the back of the docking speaker.
- the wall socket.

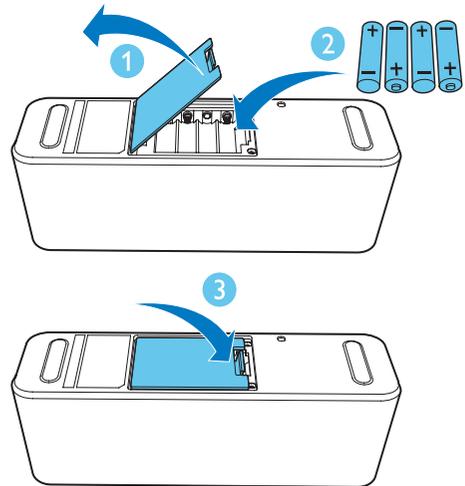


### Option 2: Battery power

#### ! Caution

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

- 1 Open the battery compartment.
- 2 Insert 4 x 1.5V AA/UM3/LR6 batteries with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.



#### ≡ Note

- You can hear incontinuous beep sound if the battery is low. Then replace the batteries.

# 4 Play

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## Play from iPod/iPhone

You can enjoy audio from your iPod/iPhone through this docking speaker.

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### Compatible iPod/iPhone

The docking speaker supports the following iPod and iPhone models:

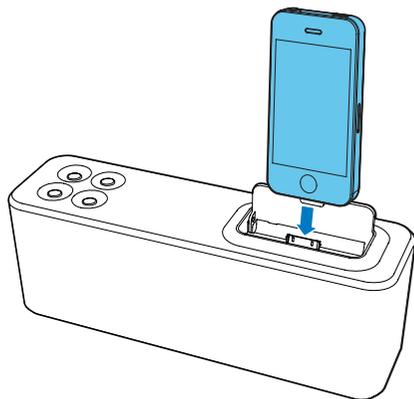
Made for:

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

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### Listen to the iPod/iPhone

- 1 Place an iPod/iPhone in the dock.
- 2 Play audio on the iPod/iPhone.
- 3 To adjust volume, press **VOL +/-**.
- 4 To mute, press **⏏**.
- 5 To play or pause, press **▶||**.



### To remove the iPod/iPhone:

Pull the iPod/iPhone out of the dock.

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## Play from an external audio device

### Note

- Make sure that no iPod/iPhone is docked in the speaker.

- 1 Connect an MP3 link cable (not supplied) to:
  - the **MP3 LINK** socket at the back of the docking speaker.
  - the headphone socket on an external device.
- 2 Press **▶||** to play music on the device (see the device's user manual).

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## Charge the iPod/iPhone

When the docking speaker is connected to power, the docked iPod/iPhone begins to charge automatically.

# 5 Specifications

## Amplifier

Total Output Power	4W per channel x 2
Signal to Noise Ratio	> 62 dBA
MP3 Link	650mV RMS

## General information

Power supply	Model: AS110-080-AE130 (Philips);
-AC Power Adaptor	Input: 100-240V ~, 50/60Hz, 0.5A;
-Battery Power	Output: 8.0V = 1.3 A 4X1.5V AA/UM3/LR6
Operation Power Consumption	15 W
Standby Power Consumption	<0.5 W
Dimensions	
- Main Unit (W x H x D)	265 x 94 x 74 mm
Weight	
- Main Unit	0.9 kg

# 6 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](http://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

- Make sure that the AC power adaptor of the device is connected properly.
- Make sure that there is power at the AC outlet.
- Make sure that the batteries have been installed correctly.

### No sound

- Adjust the volume.

### No response from the unit

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

# 7 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/EC.

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.



Specifications are subject to change without notice  
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