

Register your product and get support at

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

AD752



# User manual

# PHILIPS

# Contents

---

<b>1</b>	<b>Important</b>	<b>3</b>
----------	------------------	----------

---

<b>2</b>	<b>Your Docking Speaker</b>	<b>4</b>
	Introduction	4
	What's in the box	4
	Overview of the main unit	5

---

<b>3</b>	<b>Get started</b>	<b>6</b>
	Connect power	6
	Set time format	6
	Adjust display brightness	6

---

<b>4</b>	<b>Play</b>	<b>7</b>
	Play from iPod/iPhone	7
	Play from Bluetooth device	7
	Play from an external audio device	8
	Adjust volume	8

---

<b>5</b>	<b>Product information</b>	<b>9</b>
	Specifications	9

---

<b>6</b>	<b>Troubleshooting</b>	<b>10</b>
	About Bluetooth device	10

---

<b>7</b>	<b>Notice</b>	<b>11</b>
	Recycling	11

# 1 Important

- Read these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- 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.
- 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. \_\_\_\_\_

---

### Introduction

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

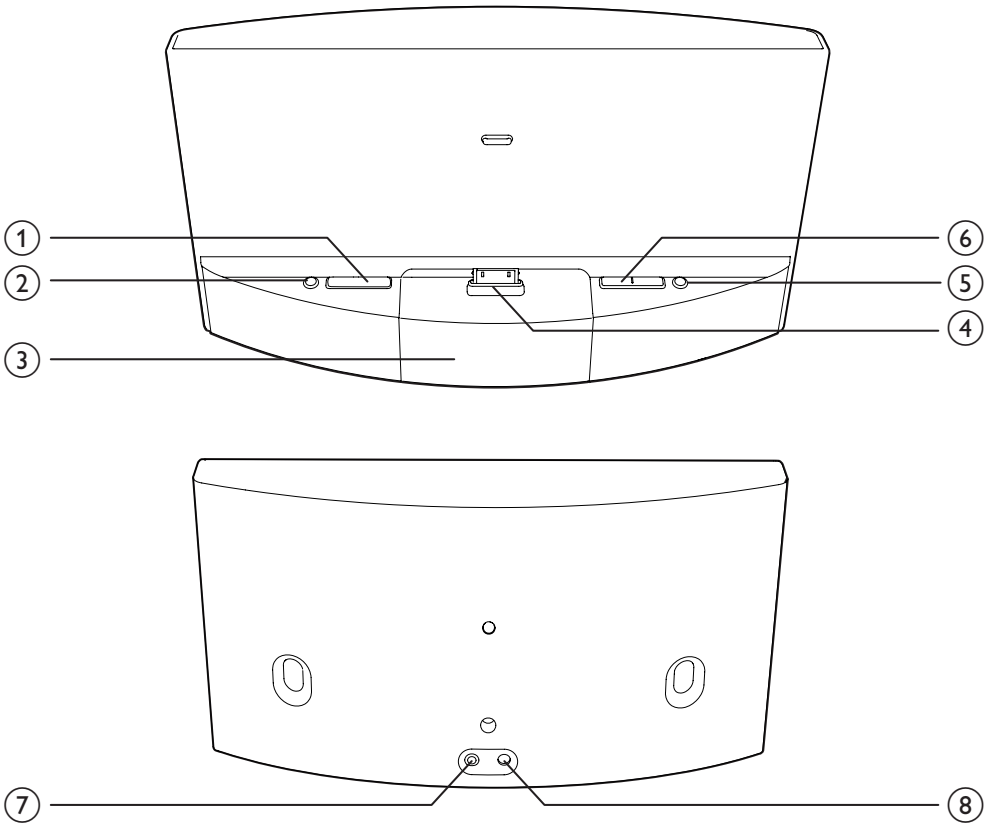
---

### What's in the box

Check and identify the contents of your package:

- Main unit
- AC power adaptor
- Quick start guide

## Overview of the main unit



- ① **▶||**
  - In iPod/iPhone mode, start or pause play.
- ② **☼**
  - Adjust display brightness.
  - Set 12 or 24 hour format.
- ③ **Display panel**
- ④ **Dock for iPod/iPhone**
- ⑤ **✳**
  - Enable or disable Bluetooth function.
- ⑥ **- / +**
  - Adjust volume.
  - Adjust hour format.
- ⑦ **MP3-LINK**
  - Connect an external audio device.
- ⑧ **DC IN**
  - Connect power.

# 3 Get started

Always follow the instructions in this chapter in sequence.

## Connect 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 adaptor, always pull the plug from the socket. Never pull the cord.

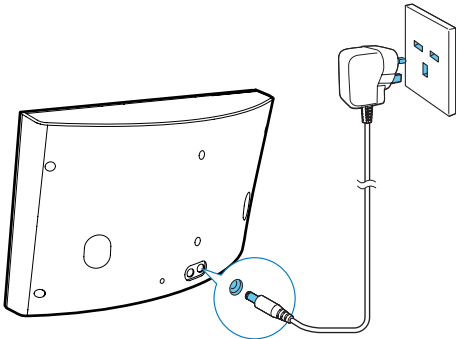


### Note

- The type plate is located at the back of the docking speaker.

Connect the power adaptor to:

- the **DC IN** socket at the back of the docking speaker.
- the wall outlet.



## Set time format

- 1 Press and hold for 3 seconds.  
↳ [12H] or [24H] is displayed.
- 2 Press +/- repeatedly to select 12 or 24 hour format.
- 3 Press to confirm.

## Adjust display brightness

Press repeatedly to select different brightness levels.

# 4 Play

---

## Play from iPod/iPhone

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

---

### Compatible iPod/iPhone

The docking speaker supports the following iPod and iPhone models:

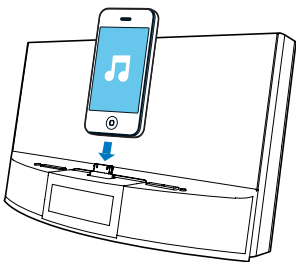
Made for:

- 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

---

### Listen to the iPod/iPhone

- 1 Place an iPod/iPhone in the dock.
- 2 Play audio on the iPod/iPhone.
  - ↳ The audio streams from the iPod/iPhone to the speaker.
  - If not, press ►||.



- To pause or resume play, press ►||.

### To remove the iPod/iPhone:

Pull the iPod/iPhone out of the dock.

---

### Charge the iPod/iPhone

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

---

### Sync time with iPod/iPhone

When an iPod/iPhone is docked, the speaker synchronizes time with the iPod/iPhone automatically.

- ↳ Time is stored in the docking speaker.

---

## Play from Bluetooth device

---

### Pair with Bluetooth devices

#### Note

- Before you connect a Bluetooth device to this docking speaker, familiarize yourself with the Bluetooth capabilities of the device.
- The effective operation range between the docking system and the paired device is approximately 10 meters (30 feet).
- Keep this docking speaker away from other electronic devices that may cause interference.

- 1 Press **⌘** to select Bluetooth source.
  - ↳ The Bluetooth icon blinks.
- 2 Turn on Bluetooth function on your device.
  - Different devices may have different way to activate Bluetooth.
- 3 Scan Bluetooth devices that can pair with your device.
- 4 When “AD752” is displayed on your device, select it to start connection.
  - ↳ If connection is successful, you will hear double beep confirmation tone, and the Bluetooth icon stops flashing.
  - ↳ A different Bluetooth icon is displayed on your device.

- 5 Play audio on your device.
  - ↳ Audio streams from your device to the docking speaker.



#### Tip

- If your Bluetooth device has been paired with AD752 before, you just need to find out "AD752" on your Bluetooth menu, then confirm the connection.

#### To disconnect Bluetooth:

- Press **ⓧ** again;
- Deactivate Bluetooth function on your device; or
- Move the device beyond the communication range.

---

## Play from an external audio device

With this docking speaker, you can also enjoy audio from an external device such as an MP3 player:

- 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.
  - ↳ The docking speaker switches to MP3 link mode automatically.
- 2 Play audio on the device (see the device's user manual).



#### Tip

- When your iPod/iPhone is being charged, you can still listen to audio from the external device.

---

## Adjust volume

During play, press **-/+** to adjust volume.



# 5 Product information



## Note

- Product information is subject to change without prior notice.

## Specifications

### Amplifier

Total Output Power	10W per channel x 2
Signal to Noise Ratio	> 62 dBA
MP3 Link	650 mV RMS

### Bluetooth

Standard	Bluetooth Standard Version 2.1+EDR
Frequency band	2.402~2.480 GHzISM Band
Range	10m (free space)

### Speaker

Speaker Impedance	4 ohm
Speaker Driver	2.5"

### General information

AC Power	Model: AS190-100-AI180 (Philips); Input: 100-240V ~, 50/60Hz, 0.7A; Output: 10V = 1.8 A
Operation Power Consumption	15 W
Standby Power Consumption	<1 W
Max. load for iPod/iPhone	5 V = 1 A
Dimensions	
- Main Unit (W x H x D)	290 x 159 x 113 mm
Weight	
- Main Unit	1.5 kg

# 6 Troubleshooting



## Warning

- Never remove the casing of this device.

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

If you encounter problems when using this device, check the following points before requesting service. If the problem remains unsolved, go to the Philips Web page ([www.philips.com/support](http://www.philips.com/support)). When you contact Philips, make sure that the device 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.

### No response from the unit

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

### Cannot connect with the system.

- The device does not support the profiles required for the system.
- The Bluetooth function of the device is not enabled. Refer to the user manual of the device for how to enable the function.
- The system is not in the pairing mode.
- The system is already connected with another Bluetooth-enabled device. Disconnect that device or all other connected devices and then try again.

### The paired device connects and disconnects constantly.

- The Bluetooth reception is poor: Move the device closer to the system or remove any obstacle between the device and the system.
- For some devices, the Bluetooth connection may be deactivated automatically as a power-saving feature. This does not indicate any malfunction of the system.

---

## About Bluetooth device

### Music playback is unavailable on the system even after successful Bluetooth connection.

- The device cannot be used with the system to play music.

### The audio quality is poor after connection with a Bluetooth-enabled device.

- The Bluetooth reception is poor: Move the device closer to the system or remove any obstacle between the device and the system.

# 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.

# CE 2150

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

---

## Recycling



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:



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. The correct disposal of your old product helps prevent potentially negative consequences on the environment 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  
© 2012 Koninklijke Philips Electronics N.V.  
All rights reserved.

AD752\_05\_UM\_V1.0

