## Always there to help you

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# User manual



DS3480/12

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## 1 Important

#### Safety

- Only use attachments/accessories specified by the manufacturer.
- Use only power supplies listed in the user manual.
- The product shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the product (e.g. liquid filled objects, lighted candles).
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- 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 lubricate any part of this apparatus.
- Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the apparatus from the power.

#### Compliance

## **€€**0560

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

## Declaration of conformity

Hereby, WOOX Innovations declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on www.philips.com/ support.

- Note

The type plate is located in the battery compartment.

#### Care of the environment

#### 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, and old equipment.



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.

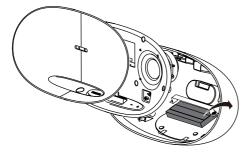
Please inform yourself about the local separate collection system for electrical and electronic products.

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.

A

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.

Always bring your product to a professional to remove the built-in battery.



#### Notice

The Bluetooth<sup>®</sup> word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by WOOX Innovations is under license.



"Made for iPod,""Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, 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, iPhone, or iPad may affect wireless performance.

iPod and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. iPad is a trademark of Apple Inc.

### 2 Your Docking Speaker

#### What's in the box

Check and identify the contents of your package:

- Main unit
- AC/DC power adapter
- Quick start guide
- Safety and notice

#### iOS app for the dock

With the lightning dock on **DS3480**, your iPhone/ iPod can work with the following app:

- ClockStudioapp (allows you to select sound settings, listen to the Internet radio, set clock and alarm and update firmware)
- 🔆 Тір

 You can get the ClockStudio app from the App Store on your iPhone/ iPod.

## 

#### 1 😃

 $\overline{7}$ 

- Press to switch on or oPress and hold for 5 seconds to reset Bluetooth
- Battery level indicator

#### 2 DC IN

Overview

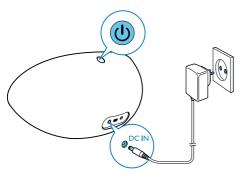
- AC power connector for the supplied AC/DC power adapter
- 3 🔶
  - Power charging connector for an external device
- 4 AUDIO IN
  - Audio input connector for an external audio device
- 5 8
  - Bluetooth status indicator
- 6 Dock with the Lightning connector for the iPod/iPhone
- (7) **+**, **-**
  - Increase or decrease the volume
  - Power on/off indicators

## 3 Get started

#### Charge DS3480

**DS3480** has a built-in battery that can be charged through the supplied AC/DC power adapter.

 Connect DS3480 to AC power through the supplied AC/DC power adapter.



During power charging,
d) flashes in green if you have switched

on DS3480. () is always on in red if you have switched off DS3480.

→ When the battery is full, the <sup>(1)</sup> is always on in green if DS3480 is on; the <sup>(1)</sup> turns off if DS3480 is off.

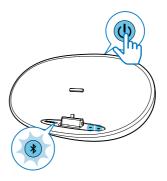


- When the battery level is low, 🕛 flashes in red.
- Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.

#### Switch on or off

- Press 🕛 to switch on.

  - ➡ The Bluetooth status indicator flashes. DS3480 starts to pair or reconnect through Bluetooth.



• To switch off, press 🕛 again.

#### Automatic standby

After 15 minutes in idle mode (no play, no button is pressed), the player switches off.

## 4 Play

## Play through the lightning dock

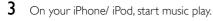
With the lightning dock on **DS3480**, you can play from the following iPhone/ iPod:

- iPhone 5
- iPod touch (5th generation)
- iPod nano (7th generation)
- 1 Make sure that you have switched on DS3480.
- 2 Mount your iPhone/ iPod onto the dock.



 The first time you mount your iPhone/ iPod onto DS3480, install the ClockStudio app on your iPhone/iPod as prompted:





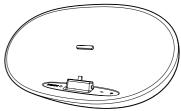


• To remove the iPhone/ iPod, pull it out of the dock.

#### Play through Bluetooth

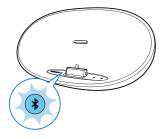
Through Bluetooth, you can play on **DS3480** from a Bluetooth device, such as an iPad, iPhone, Android phone, or laptop.





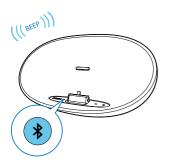
#### Connect through Bluetooth

- 1 On DS3480, press () to switch on.
  - ➡ The Bluetooth status indicator flashes. DS3480 starts to pair or reconnect through Bluetooth.





- On your Bluetooth device, activate Bluetooth and search for Philips DS3480.
  - For the first-time connection, select **Philips DS3480** to start pairing.
  - ➡ When the connection is complete, the Bluetooth indicator is always on in blue and two beeps sound.



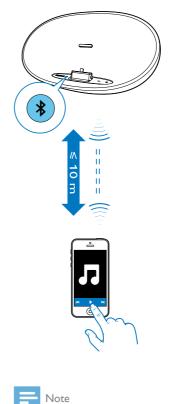
 Next time you switch on DS3480, the speaker connects to the last paired device automatically.



- To connect DS3480 to another Bluetooth device, switch off Bluetooth on current Bluetooth device.
- To clear paired devices from  $\mbox{DS3480},\mbox{press and hold}$  for five seconds.

#### Play from a Bluetooth device

- 1 Make sure that you have removed your iPhone/ iPod from the lightning dock.
- 2 After successful connection, start music play on DS3480.

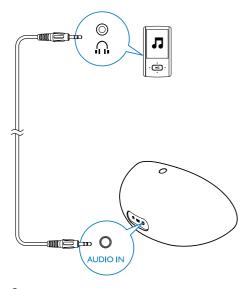


- Make sure the distance between **DS3480** and the Bluetooth device is within 10 meters.
- The music streaming may be interrupted by obstacles between the device and DS3480, such as walls, or other devices nearby that operate in the same frequency.

#### Play through an audio cable

Through an MP3 link cable, you can also play on **DS3480** from an external audio device, such as an MP3 player.

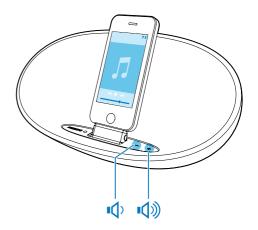
1 Use an MP3 link cable to connect **DS3480** with an external audio device.



- 2 On DS3480, do the following:
  - Make sure that you have paused the music on your iPhone/ iPod docked on DS3480;
  - Switch off Bluetooth on the Bluetooth device that is connected to DS3480.
- **3** On the external audio device, start music play and change the volume.

#### Adjust the volume

- Press +, repeatedly; or
- Press and hold +, to increase or decrease the volume quickly.
  - ➡ When you reach the maximum or minimum level, +, - flashes in amber.

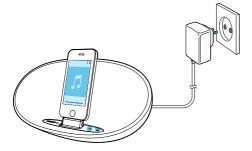


## 5 Charge

## Charge through the lightning dock

With the lightning dock on **DS3480**, you can charge your iPhone/ iPod when music play is on or off.

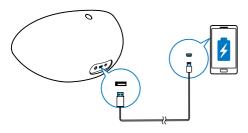
- 1 Mount your iPhone/ iPod onto the lightning dock on DS3480.
- 2 Connect DS3480 to power.



## Charge through the USB connector

With the USB connector on **DS3480**, you can charge your mobile phone.

- 1 Use a USB cable to connect DS3480 with the external device.
- 2 Connect DS3480 to power.



# 6 Update the firmware

With the **ClockStudio**app on your iPhone/ iPod, you can update the firmware of **DS3480**.

- 1 Make sure that your iPhone/ iPod is connected to the Internet.
- 2 Mount the iPhone/ iPod onto the lightning dock of DS3480.
  - → ClockStudio starts to search for available firmware update.
  - → When the firmware update is available, a message is displayed.



**3** Follow onscreen instructions to complete firmware updating.



• During the firmware updating, keep the iPhone/ iPod powered on and docked on **DS3480**.

## 7 Specifications

#### Amplifier

Rated Output Power

2 X 5 W RMS

#### General information

Power supply - AC Power	Model: KSASB0241200200HE (Philips); Input: 100-240 V ~, 50/60Hz, 0.6A; Output: 12 V === 2 A
- Battery	Li-ion battery
Operation Power Consumption	<18 W
Standby Power Consumption	<0.5 W
Max. load for iPod/iPhone	5 V === 1 A
Dimensions - Main Unit (W x H x D)	274 x 143 x 109 mm
Weight	
- Main Unit	1.2 kg
Operating temperature and humidity:	0°C to 45°C, 5% to 90% Humidity for all climates.
Storage temperature and humidity:	-40 °C to 70 °C, 5% to 95%

#### Bluetooth

Bluetooth version	V2.1+ EDR
Frequency band	2,402-2,480 GHzISM Band
Rang	10m (free space)

## 8 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 sound or poor sound

- Adjust the volume on the docking speaker.
- Adjust the volume on your iOS device, Bluetooth device, or other external device.

# No response from the pressing of the keys on the speaker

- On the docking speaker, press () and + simultaneously for 3 seconds. You can restore the factory settings of the docking speaker.
- Disconnect and reconnect AC power, and then, switch on the docking speaker again.

#### About Bluetooth connection

### Cannot play music from my Bluetooth device even after successful Bluetooth connection

 The Bluetooth device cannot work with the speaker to play music.

### The sound quality is poor when I play music from a Bluetooth device.

• The Bluetooth reception is poor. Move the Bluetooth device closer to the speaker or remove the obstacles between the Bluetooth device and the speaker.

### Cannot connect my Bluetooth device with the speaker

- The Bluetooth device does not support the profiles that are required for the speaker.
- The Bluetooth function of the device is not enabled. Refer to the user manual of the device on how to enable the Bluetooth function.
- The speaker is not in the pairing mode.
- The speaker is already connected with another Bluetooth device. Switch off the Bluetooth on that device and try again.

### The paired device connects and disconnects constantly.

- The Bluetooth reception is poor. Move the Bluetooth device closer to the speaker or remove the obstacles between the Bluetooth device and the speaker.
- On some devices, the Bluetooth connection can be deactivated automatically for power-saving.



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