Register your product and get support at

www.philips.com/welcome

User manual

PHILIPS

Contents

1 Important

Safety

- Only use attachments/accessories specified by the manufacturer.
- 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 MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Use only power supplies listed in the user manual.

⚠ **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.

❗ **Caution**

- 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.

2 Your Docking Speaker for Android™

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.

Introduction
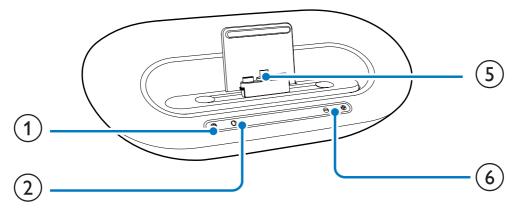
With this docking speaker, you can:
- enjoy audio from your Bluetooth-enabled portable device or an external device;
- charge your phone; and
- experience various features brought by Philips **Philips DockStudio** and **Philips Songbird** app.
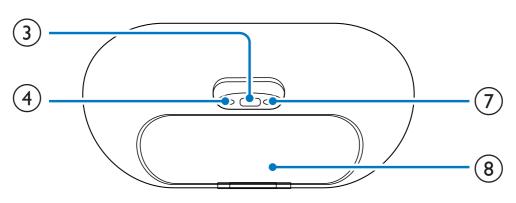
What's in the box

Check and identify the contents of your package:
- Main unit
- Power adapter
- Dock extension
- Quick start guide
- Safety sheet

Overview of the main unit

(1) ⏻
  - Activate or deactivate Bluetooth function.

(2) ✳
  - Bluetooth indicator.

(3) ⛢
  - Charge your phone through USB cable.

(4) **AUX IN**
  - Connect an external audio device.

(5) **Dock for Android-powered device**

(6) **+/-**
  - Adjust volume.

(7) **Power supply socket**

(8) **Battery compartment**

3 Get started

Always follow the instructions in this chapter in sequence.

Power supply

Either AC power or batteries can be used as power supply of this speaker.

Option 1: AC power

> ⚠ **Caution**
>
> - Risk of product damage! Ensure that the power voltage corresponds to the voltage printed on the back or underside of the unit.
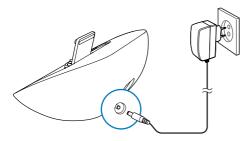> - Risk of electric shock! When you unplug the AC adapter, always pull the plug from the socket. Never pull the cord.

Connect the power adapter to the wall outlet.
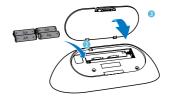
Option 2: Battery power

> ⚠ **Caution**
>
> - Risk of explosion! Keep batteries away from heat, sunshine, or fire. Never discard batteries in fire.

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

> 📝 **Note**
>
> - Batteries contain chemical substances, so they should be disposed of properly.

Turn on

Press ⏻.
  » The Bluetooth indicator ⏐ begins to blink.

Switch to standby mode

Press ⏻ again to switch the docking speaker to standby mode.
  » The Bluetooth indicator ⏐ turns off.

4 Play and charge

With this docking speaker, you can enjoy audio in two ways:
- through manual Bluetooth connection;
- through automatic Bluetooth connection with **Philips DockStudio** app.

Compatible with Android™

To make full use of your docking speaker, your Android-powered device should satisfy the following requirements:
- With Android operation system (Version 2.1 or above);
- With Bluetooth software (Version 2.1 or above); and
- With a micro USB connector.

For other devices with micro USB connector and Bluetooth function, you can still use the docking speaker to do the following:
- Charge your device through the USB connector or USB socket;
- Enjoy audio through Bluetooth.

> ✱ Tip
>
> • For more details, go to www.philips.com/flexidock.

Play audio through manual Bluetooth connection

The docking speaker uses Bluetooth wireless technology to stream music from your portable device to the system.

> ▤ Note
>
> • Before you connect a Bluetooth device to this docking speaker, familiarize yourself with the Bluetooth capabilities of the device.
> • Keep this docking speaker away from other electronic devices that may cause interference.

1 On your docking speaker, press ⏻ to activate Bluetooth.
   » The Bluetooth indicator ✱ blinks on the display panel.

2 Turn on Bluetooth function of your portable device.
   • Different devices may have different way to activate Bluetooth.
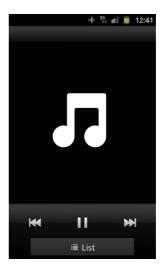

3 Scan Bluetooth devices that can pair with your portable device.

4 When **[PHILIPS AS351]** is displayed on your device, select it to start connection.
   ↳ If connection is successful, you will hear double beep confirmation and find a different Bluetooth icon on the top of the screen.

5 Play audio with the media player of your portable device.

↳ The audio comes out through the docking speaker.

 Tip

- The effective operation range between the docking speaker and the paired device is approximately 10 meters (30 feet).
- Any obstacle between the speaker and the device can reduce the operational range.

Play audio through auto Bluetooth connection with Philips DockStudio

Philips DockStudio app brings a suite of new features to your docking speaker, including automatic Bluetooth connection, Songbird music player, Internet radio and a multi-function alarm clock. To enjoy more features, you are recommended to download and install the free app.

Install DockStudio app onto Android-powered device

You have two ways to install **Philips DockStudio** on your Android-powered device.
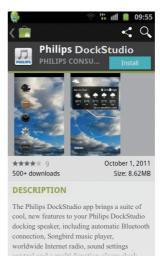
Install DockStudio app through QR code

> **Note**
>
> - Make sure that your Android-powered device is connected to the Internet.
> - Make sure that your device has a barcode scanner such as "QR Droid". If not, download one from the Android market.

1 Use the barcode scanner to scan the QR code on the package or Quick Start Guide.

2 Follow the on-screen instructions to install **Philips DockStudio** app.

3 When installation is complete, tap **[Done]** (done).

» The **DockStudio** icon appears on your portable device.

Install DockStudio app through Android Market

You can also search **Philips DockStudio** from Android Market directly, and then install the app.

Note

- Make sure that your Android-powered device is connected to the internet.
- Make sure that Android Market is available on your Android-powered device.

1 Tap the "Android Market" icon on your device.
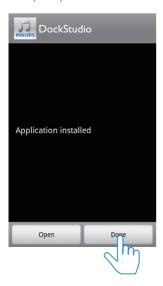

2 Tap the search icon on the screen.

3 In the search bar, type in "Philips DockStudio" to search the app.

4 From the search result list, find and tap **Philips DockStudio** to start downloading.

5 Follow the on-screen instructions to install the **DockStudio** app.

6 When installation is complete, tap **[Done]** (done).

Activate Bluetooth with DockStudio app

Philips DockStudio app helps to connect your Android-powered device and docking speaker through Bluetooth automatically.

> **Note**
>
> • Make sure that your Android-powered device is connected to the Internet.

First-time launch

1 On your docking speaker, press ⏻ to activate Bluetooth.
  ↳ ✳ blinks on the display panel.

2 On the home screen of your device, tap the **DockStudio** icon to launch the app.

  ↳ A prompt message asking you to download **Songbird** appears.

3 Tap **[Cancel]** (cancel).

» The device starts to scan Philips devices that can be paired automatically.
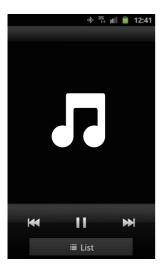

4 When **[PHILIPS AS351]** is displayed on your device, select it to start connection.
» It may take a few seconds to complete the connection.

» After Bluetooth connection, a different Bluetooth icon can be found on the top of the screen.

5 Play audio with the media player of your portable device.

» The audio comes out through the docking speaker.

Next-time launch

Next time you launch the DockStudio app, connect to the docking speaker through Bluetooth as below.

1 Activate the Bluetooth function of your docking speaker.

2 Launch Philips DockStudio to access its menu.

3 Tap [Speaker Connection] (Speaker Connection) to activate automatic Bluetooth connection.

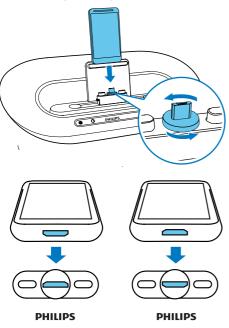» It may take a few seconds to complete the connection.

4 Play audio on your portable device.
 » The audio comes out through the docking speaker.

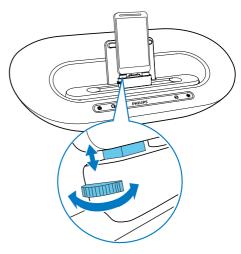## Dock and charge Android-powered phone

Dock Android-powered device

To charge your Android-powered phone, you need to dock it in the docking speaker first.
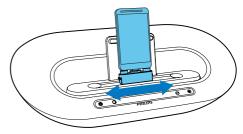
1 Check the orientation of the micro USB connector on your Android-powered phone. If your USB connector has a cover, flip it outwards.

2 If necessary, rotate the USB connector on the docking speaker, and then place your Android-powered phone onto the dock.

PHILIPS   **PHILIPS**

3 Adjust the bumpers on both sides of the connector to stabilize the phone.

4 Slide the connector to place your phone in the middle of the docking speaker.

✱ Tip

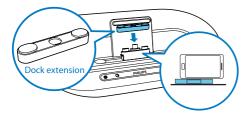• If the micro USB connector is located at the top, and your are using Android system of version 2.3 or above, screen auto-rotation is available.

Use dock extension

If the USB connector on your phone is close to the edge, the supplied dock extension can balance the docked phone, as illustrated.

1 Adjust the slide knobs to make both bumpers at the lowest position.

2 Place the dock extension onto the dock.

3 Dock your phone.

Dock extension

Charge Android-powered phone

When the docking speaker is connected to power, the docked phone starts charging automatically.

✳ **Tip**

• This function is also available for non Android-powered device that has a micro USB connector.

Play audio with Philips Songbird

Philips Songbird is a simple, easy-to-use PC program and Android app. It lets you discover, play and sync your media from PC to your Android-powered devices seamlessly.

Install Songbird on Android-powered device

1 Tap the **DockStudio** icon on your Android-powered device.

» The **DockStudio** menu is displayed.
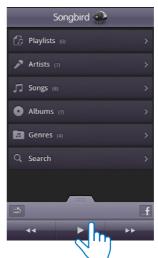

2 Tap **[Songbird]**.

» You are requested to download **Songbird**.

3 Follow the on-screen instructions to download the app.

4 After installation, tap **[Open]** (Open) to access **Songbird** menu.

5 Select a track, and then tap ▶ to play music.

Install Songbird on PC

1 Go to www.philips.com/songbird.

2 Search **Songbird.**

songbird   🔍

3 Download the latest **Songbird** application.

4 Follow on-screen instructions to install **Philips Songbird** on your PC.

Sync with PC through Philips Songbird

📝 Note

• Make sure that you have turned on the USB storage.

1 On your PC, launch **Philips Songbird**.

2 Connect your Android-powered device to PC with a USB cable. Wait until the device is recognized by the **Songbird**.
  ↪ On **Philips Songbird**, the device is displayed when it is recognized by the PC.

  ↪ If it is the first time you connect the device to **Philips Songbird**, a pop-up screen appears. Select auto sync as prompted.

  ↪ The device synchronizes with **Philips Songbird** automatically.

If you didn't select auto sync, you can sync with **Songbird** manually.

1 Select the device under **Devices**.

2 Select **Manual** or **Auto**.

3 Click **Sync**.
  ↪ If you have selected auto sync, auto sync starts automatically when you connect the device to the PC.

5 Other features

Use more features with DockStudio

With **Philips DockStudio**, you can also listen to Internet radio, set alarm timer and sleep timer.

> **Note**
>
> • Make sure that your portable device is connected to the Internet.

Listen to Internet radio

1 Connect your Android-powered device and the docking system through Bluetooth.

2 Open **Philips DockStudio** to go to the main menu.

3 Tap **[Radio]** (Radio) on the screen.

4 Search a radio station in the search bar.

5 Select a radio station from the search result list.
   » The radio station begins to broadcast.

Set sleep timer

1 Launch **Philips DockStudio**.

2 Tap the icon ✿ to access the sleep timer menu.

3 Select a time period for the sleep timer, and then tap **[Start]** (Start).

Sleep Timer
√ 10min
15min
20min
30min
45min

Start

![Note icon] **Note**

• This function only works with **Philips Songbird**.

Set alarm timer

With **Philips DockStudio**, you can set multiple alarms and know the latest weather. It even alerts you when weather conditions are suitable for your favorite outdoors activity.

1 Launch the app.

2 Tap the icon ✿ to access clock setting menu.

3 Tap **[Alarm settings]** (Alarm settings).

4 Tap ✚ to access alarm setting menu.

5 Set the alarm, and tap **[Save]** (Save) on the top right of the screen.
  » The new alarm is saved and displayed on the screen.

Charge your phone through the USB socket

Connect a USB cable (not supplied) to:
• the ⚡ socket at the back of the speaker.
• the USB socket on your phone.

Play audio from an external device

You can listen to audio from an external device through this speaker.

1 Connect an MP3 link cable (not supplied) to:
   - the **AUX IN** socket.
   - the headphone socket of an external device.
2 Play audio on the external device (see the device's user manual).

6 Product information

Specifications

AC Power	OH-1028A0903000U-VDE/-UK/-SAA/-CCC/-IR/-UL (Philips); OH-1028A0903000U (Philips). Input: 100-240V~, 50/60Hz, 800mA; MAX Output: 9V $=$ 3A
Operation Power Consumption	< 35W
Eco Standby Power Consumption	< 1W
Dimensions - Main Unit (W x H x D)	270.5 X 88.5 X 141.5 mm
Weight - Main Unit	0.885 kg
Charging: - through micro USB connector	2A
- through ⚡ socket	2A
- through micro USB connector and ⚡ socket	1A for each

7 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). When you contact Philips, make sure that the device 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 are inserted correctly.
• If the speaker is powered by the batteries, make sure that the adapter is not connected to the device.

No sound or poor sound
• Adjust the volume of the docking system.
• Adjust the volume of your phone.

No response from the unit
• Disconnect and reconnect the AC power plug, then turn on the unit again.

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.

$C\mathcal{E}$ 2150

This product complies with the radio interference requirements of the European Community.
A copy of the EC declaration of Conformity is available in the Portable Document Format (PDF) version of the user manual at www. philips.com/support.

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.

Note

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

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