Always there to help you
Register your product and get support at www.philips.com/support

User manual

PHILIPS
1 Important

Safety

Warning

• Never remove the casing of this speaker.
• Never lubricate any part of this speaker.
• Never place this speaker on other electrical equipment.
• Keep this speaker away from direct sunlight, naked flames or heat.

Important safety instructions

1 Read these instructions.
2 Keep these instructions.
3 Heed all warnings.
4 Follow all instructions.
5 Do not use this apparatus near water.
6 Clean only with dry cloth.
7 Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.
8 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9 Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10 Only use attachments/accessories specified by the manufacturer.
11 Unplug this apparatus during lightning storms or when unused for long periods of time.

12 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as 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.
13 Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
14 Apparatus shall not be exposed to dripping or splashing.
15 Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
16 Where the plug of the Direct Plug-in Adapter is used as the disconnect device, the disconnect device shall remain readily operable.

Note

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

Introduction

With this product, you can
• play audio from Bluetooth-enabled devices, or other external devices;
• charge your mobile devices.

What's in the box

Check and identify the contents of your package:
• Speaker
• Power adaptor
• Audio-in cable
• Short user manual
Overview of the speaker

1. NFC
   - Connect a NFC compatible device through Bluetooth.

2. Bluetooth indicator.

3. Power indicator
   - Turn on the speaker or switch to standby mode.
   - Disconnect the paired device.
   - Enter Bluetooth pairing mode.

4. VOL/VOL +
   - Adjust volume.

5. CHARGING
   - Charge your mobile devices.

6. AUDIO IN
   - Connect an external audio device.

7. DC IN
   - Connect power.
3  Get started

Always follow the instructions in this chapter in sequence.

Power supply

Either AC power or battery can be used as power supply of this product.

Option 1: Battery power

The speaker can operate on the built-in rechargeable battery.

Note

- Rechargeable battery has a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.
- It takes approximately 5 hours to fully charge the battery.
- When battery is low or under charging, the button flashes white.

To recharge the built-in battery:
Connect the speaker to AC power supply.

Option 2: AC power

Caution

- Risk of product damage! Make sure that the power voltage corresponds to the voltage printed on the back or underside of the speaker.
- Risk of electric shock! When you unplug the AC adapter, always pull the plug from the socket. Never pull the cord.

Connect the power adaptor to:
- the DC IN socket at the back of the speaker.
- the wall outlet.

Turn on

Press the button.
- The speaker switches to Bluetooth mode.
- The Bluetooth indicator begins to flash.

Switch to standby mode

Press the button again.
- The speaker switches to standby mode.

Note

- When there is no valid connection with other devices and music playback for 15 minutes, the speaker switches to standby automatically for power saving.
4 Play from Bluetooth-enabled devices

With this product, you can listen to audio from Bluetooth-enabled devices.

Connect a device

Note

- The speaker can memorize a maximum of four paired devices. The fifth paired device will replace the first one.
- Make sure that Bluetooth function is enabled on your device, and your device is set as visible to all other Bluetooth devices.
- Any obstacle between this speaker and a Bluetooth device can reduce the operational range.
- Keep away from any other electronic device that may cause interference.
- The operational range between this speaker and a Bluetooth device is approximately 10 meters (30 feet).
- Make sure that no audio input cable is connected to the AUDIO IN socket.

Option 1: Connect a device through NFC

Near Field Communication (NFC) is a technology that enables short-range wireless communication between various NFC compatible devices, such as mobile phones and IC tags.

If your Bluetooth device supports NFC, you can connect it with this speaker easily.

1 Press ⊗ to turn on the speaker.

2 Enable the NFC feature on your Bluetooth device (see the user manual of the device for details).

3 Tap the NFC tag on the speaker with the NFC area of your Bluetooth device.

4 On your Bluetooth device, accept the pairing request with "SB365B". If necessary, input "0000" as the pairing password.

5 Follow the on-screen instructions to complete the pairing and connection.

After successful pairing and connection, the speaker beeps twice, and the Bluetooth indicator turns solid blue.

Option 2: Connect a device manually

1 Press ⊗ to turn on the speaker.

2 On your Bluetooth device, enable Bluetooth and search for Bluetooth devices (refer to the user manual of the device).

3 When [Philips SB365B] is displayed on your device, select it to start pairing and connection. If necessary, enter default password “0000”.

After successful pairing and connection, the speaker beeps twice, and the Bluetooth indicator turns solid blue.

- If you fail to find [Philips SB365B] for pairing, press and hold ⊗ for two seconds to enter pairing mode.
<table>
<thead>
<tr>
<th>Bluetooth indicator</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flashing blue</td>
<td>Connecting or waiting for connection</td>
</tr>
<tr>
<td>Solid blue</td>
<td>Connected</td>
</tr>
</tbody>
</table>

**Play from Bluetooth device**

After successful Bluetooth connection, play audio on the Bluetooth device.

- Audio streams from your Bluetooth device to the speaker.

**Disconnect the Bluetooth-enabled device**

- Press and hold ø for two seconds;
- Disable Bluetooth on your device; or
- Move the device beyond the communication range.

- The Bluetooth indicator flashes.

**Connect another Bluetooth-enabled device**

1. Press and hold ø for two seconds to enter pairing mode.
2. Connect another device.

**Reconnect the Bluetooth device**

- Next time when you turn on the speaker, it will reconnect the last connected device automatically; or
- On your Bluetooth device, select "Philips SB365B" on your Bluetooth menu to start connection.
5 Other features

Charge your mobile devices

With this speaker, you can charge your mobile devices through the CHARGING socket.

Note
• The USB socket is used for charging only.
• If the speaker is powered by the built-in battery or in standby mode, you cannot charge your mobile devices.
• Connect to your mobile device with a USB cable (not supplied).
  ➔ Once the device is recognized, the charging starts.

Listen to an external device

With this speaker, you can also listen to an external audio device such as an MP3 player.

Note
• Make sure that music playback through Bluetooth is stopped.

1 Connect the supplied audio input cable to • the AUDIO IN socket on this speaker; and • the headphone socket on the external device.
2 Play audio on the external device (refer to its user manual).

Adjust volume

During play, press VOL + or - VOL to increase or decrease volume.

Tip
• When the volume reaches the maximum or minimum, the white LED indicator on the button flashes for one second.
# 6 Product information

Note

- Product information is subject to change without prior notice.

## Specifications

### Amplifier

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated Output Power</td>
<td>2 X 4 W RMS</td>
</tr>
<tr>
<td>Signal to Noise Ratio</td>
<td>&gt; 65 dBA</td>
</tr>
<tr>
<td>AUX Input</td>
<td>800 mV</td>
</tr>
</tbody>
</table>

### Bluetooth

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluetooth version</td>
<td>V4.0</td>
</tr>
<tr>
<td>Supported profiles</td>
<td>A2DP, AVRCP</td>
</tr>
<tr>
<td>Range</td>
<td>10 m (Free space)</td>
</tr>
</tbody>
</table>

## General information

<table>
<thead>
<tr>
<th>Power Supply</th>
<th>Brand name: PHILIPS; Model: TPA103B-15090-US;</th>
</tr>
</thead>
<tbody>
<tr>
<td>- AC Power (power adapter)</td>
<td>Input: 100-240 V~, 50/60 Hz, 1.1A MAX</td>
</tr>
<tr>
<td></td>
<td>Output: 9 V ↔ 1.66 A;</td>
</tr>
<tr>
<td>- Built-in Battery</td>
<td>7.4 V, 2200 mAh</td>
</tr>
<tr>
<td>Charging Voltage and Current</td>
<td>5 V ↔ 500 mA</td>
</tr>
<tr>
<td>Operation Power Consumption</td>
<td>4 W</td>
</tr>
<tr>
<td>Standby Power Consumption</td>
<td>&lt;0.5 W</td>
</tr>
<tr>
<td>Dimensions - Main Unit (W x H x D)</td>
<td>201 x 101 x 35 mm</td>
</tr>
<tr>
<td>Weight - Main Unit</td>
<td>0.5 kg</td>
</tr>
</tbody>
</table>
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.

General

No power
- Make sure that the AC power plug of the unit is connected properly.
- Make sure that there is power at the AC outlet.
- Recharge your speaker.

No sound
- Adjust volume on the speaker or the Bluetooth-connected device.
- Make sure that your Bluetooth device is within the effective operational range.

No response from the speaker
- Restart the speaker.
- Make sure that AC power is connected properly.
- Make sure that there is power at the AC outlet.

About Bluetooth device

The audio quality is poor after connection with a Bluetooth-enabled device.
- The Bluetooth reception is poor. Move the device closer to this product or remove any obstacle between them.

Cannot connect with the device.
- The Bluetooth function of the device is not enabled. Refer to the user manual of the device for how to enable the function.
- This product is already connected with another Bluetooth-enabled device. Disconnect that device and then try again.

The paired device connects and disconnects constantly.
- The Bluetooth reception is poor. Move the device closer to this product or remove any obstacle between them.
- For some devices, Bluetooth connection may be deactivated automatically as a power-saving feature. This does not indicate any malfunction of this product.
8 Notice

Any changes or modifications made to this device that are not expressly approved by Gibson Innovations may void the user's authority to operate the equipment.

Notice for the USA and Canada
This device complies with Part 15 of the FCC Rules and license-exempt RSS standard of Industry Canada. Operation is subject to the following two conditions:

1. this device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF Radiation Exposure Statement: This equipment complies with FCC's and IC's RF radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this transmitter must be installed and operated to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter. Installers must ensure that 20 cm separation distance will be maintained between the device (excluding its handset) and users.

CAN ICES-3(B)/NMB-3(B)

Disposal of your old product and battery

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or visit www.recycle.philips.com.

This product contains non-removable batteries:
- Do not incinerate. Batteries may explode if overheated.
- For disposal or recycling information, please contact your local authorities or visit www.recycle.philips.com.

Caution

- Removal of the built-in battery invalidates the warranty and may destroy the product.
Always bring your product to a professional to remove the built-in battery.

**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.

![Bluetooth](#)

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![NFC](#)

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