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BT2000



# User manual



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# 1 Important



### 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.
- Make sure that there is enough free space around the speaker for ventilation.
- Only use attachments or accessories specified by the manufacturer.
- The battery shall not be exposed to excessive heat such as sunshine, fire or the like
- The speaker shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the speaker (e.g. liquid filled objects, lighted candles).



### Note

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

# 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

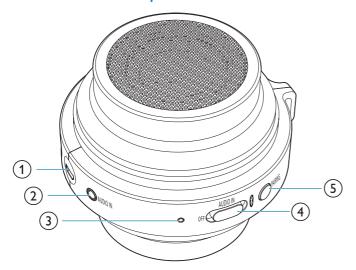
With this speaker, you can enjoy audio from your Bluetooth-enabled devices, or other external audio devices.

### What's in the box

Check and identify the contents of your package:

- Speaker
- USB cable for charging
- String for carrying
- Short user manual

# Overview of the speaker



- 1 DC IN
  - Recharge the built-in battery with a USB cable.
- 2 AUDIO IN
  - · Connect an external audio device.
- 3 LED indicator
- 4 OFF/AUDIO IN/ 0
  - Select Bluetooth or AUDIO IN source.
  - Turn the speaker off,
- 5 PAIRING
  - Disconnect Bluetooth connection.
  - Enter Bluetooth pairing mode.

### 3 Get started

Always follow the instructions in this chapter in sequence.

### Attach the string

For easy carrying, attach the supplied string to this speaker as illustrated.



# Charge the built-in battery

The speaker is powered by a built-in rechargeable battery.

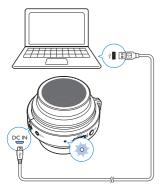


Note

- · Before use, fully charge the built-in battery.
- The micro USB socket is for charging only.
- Rechargeable battery has a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.

Connect the supplied USB cable between

- the DC IN socket on the speaker, and
- a USB socket of a computer.



### Charging indicator status

The LED indicator indicates the battery status.

| Jnder charging | Fully charged   |
|----------------|---|
| lashing white  | Off   |
|                |   |
| lashing white  | Solid white   |
|                |   |
| lashing blue   | Flashing blue   |
| or solid blue  | or solid blue   |
| (depending     | (depending  |
| on Bluetooth   | on Bluetooth  |
| connection     | connection  |
| status)        | status)   |
|                | Flashing white Flashing blue or solid blue idepending on Bluetooth connection |

### Turn on/off

- To turn the speaker on, slide the OFF/AUDIO IN/ 8 switch to 9 or AUDIO IN.
  - 8: Listen to an external Bluetooth device through Bluetooth connection.
  - AUDIO IN: Listen to an external device through an audio input cable.
- To turn the speaker off, slide the switch to OFF.

# 4 Play

### Play from Bluetooth devices

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

### Play from Bluetooth devices



#### Note

- Make sure that your Bluetooth device is compatible with this speaker.
- Before pairing a device with this speaker, read its user manual for Bluetooth compatibility.
- The speaker can memorize a maximum of 4 paired devices.
- 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).
- Slide the OFF /AUDIO IN/ 

  Switch to 

  The LED indicator flashes blue
- On your Bluetooth device, enable Bluetooth and search for Bluetooth devices that can be paired (refer to the user manual of the device).
- When [Philips BT2000] is displayed on your device, select it to start pairing and connection. If necessary, input "0000" as the pairing password.
  - → After successful connection, the speaker beeps twice, and the LED indicator turns solid blue.
- 4 Play audio on the Bluetooth device.
  - → Audio streams from your Bluetooth device to the speaker.

#### To disconnect the Bluetooth-enabled device:

- Press and hold PAIRING for two seconds;
- Disable Bluetooth on your device; or
- Move the device beyond the communication range.
  - → The LED indicator flashes blue.

### To reconnect the Bluetooth device:

- Next time you turn on the speaker, the speaker will reconnect the last connected device automatically; or
- On your Bluetooth device, select "Philips BT2000" on your Bluetooth menu to start connection.

### To connect another Bluetooth-enabled device:

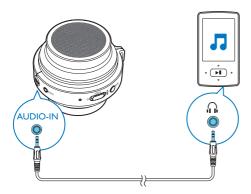
- 1 Press and hold **PAIRING** for two seconds to disconnect the current connection.
  - → The speaker enters Bluetooth pairing mode.
- 2 Connect another Bluetooth device.

| LED indicator | Description                     |
|---------------|---------------------------------|
| Flashing blue | Connecting; Waiting for pairing |
| Solid blue    | Connected                       |

### Play from external devices

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

- 1 Connect an audio input cable (not supplied) with a 3.5 mm connector on both ends to
  - the AUDIO IN socket on this speaker, and
  - the headphone socket on the external device.



- 2 Slide the OFF /AUDIO IN/ 9 switch to AUDIO IN.
  - → The LED indicator turns white.
- 3 Play audio on the external device (refer to its user manual).

### Fold or unfold the speaker

- To achieve better bass effect, unfold the speaker as illustrated.
- To make the speaker smaller and more convenient for carrying, fold the speaker.



## Adjust volume

During play, use the volume control on your Bluetooth or external device to adjust volume.

# 5 Product information

Note

 Product information is subject to change without prior notice.

# General information Power Supply (through USB socket) Built-in Battery Li-polymer battery (3.7 V, 500 mAh) Dimensions - Main Unit (W x H x D) 99 x 77 x 93 mm Weight - Main Unit 0.15 kg

# **Specifications**

| A  |     |     |        |
|----|-----|-----|--------|
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| Am | ונו | ш   | ш      |
|    | г.  |     | ш.     |
|    |     |     |        |

| Rated Output Power    | 2 W RMS             |
|-----------------------|---------------------|
| Frequency Response    | 80 -16000 Hz, ±3 dB |
| Signal to Noise Ratio | >70 dBA             |
| Audio-in Input        | 300mV RMS           |

### Speaker

| Speaker Impedance | 4 ohm             |
|-------------------|-------------------|
| Speaker Driver    | 4.5 cm full range |
| Sensitivity       | >81dB/m/W±3dB/m/W |

### Bluetooth

| Bluetooth Version            | V3.0               |
|------------------------------|--------------------|
| Bluetooth Profile            | A2DP, AVRCP        |
| Bluetooth Frequency<br>Brand | 2.4 GHz ~ 2.48 GHz |
| Bluetooth Range              | 10 m (Free space)  |

# 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). When you contact Philips, make sure that the device is nearby and the model number and serial number are available.

### General

### No power

• Recharge your speaker.

### No sound or poor sound

· Adjust volume on the connected device.

### No response from the speaker

Restart the speaker.

### 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.

# Cannot find [Philips BT2000] on your device for pairing.

 Press and hold PAIRING for three seconds, 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.

# 7 Notice

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

### Care of the environment

### Disposal of your old product



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

Do not throw away the product with the normal household waste at the end of its life, but hand it in at an official collection point or recycling. By doing this, you help to preserve the environment.



### 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.

### Trademark notice



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