# Always there to help you

Register your product and get support at www.philips.com/welcome





# User manual



BT2500

#### Register online at www.philips.com/welcome today to

#### get the very most from your purchase.

Registering your model with PHILIPS makes you eligible for all of the valuable benefits listed below, so don't miss out. **Register online at www.philips.com/welcome** to ensure:

### \*Product Safety Notification

By registering your product, you'll receive notification - directly from the manufacturer.

### \*Additional Benefits

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special moneysaving offers.

# PHILIPS

Congratulations on your purchase, and welcome to the "family!"

#### Dear PHILIPS product owner:

Thank you for your confidence in PHILIPS. You've selected one of the best-built, best-backed products available today.We'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the PHILIPS "family," you're entitled to protection by one of the most comprehensive warranties in the industry. What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

Most importantly, you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome - and thanks for investing in a PHILIPS product.

P.S. To get the most from your PHILIPS purchase, be sure to register online at: www.philips.com/welcome



This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

**CAUTION:** To prevent electric shock, match wide blade of plug to wide slot, fully insert.

ATTENTION: Pour éviter les choc électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

#### For Customer Use

Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

Model No. Serial No.

### PHILIPS

Visit our World Wide Web Site at http://www.philips.com/welcome

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## 1 Important safety instructions

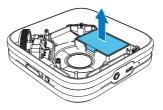
- (1)Read these instructions.
- Keep these instructions.
- Heed all warnings.
- (4) Follow all instructions.
- (5) Do not use this apparatus near water.
- (6) Clean only with dry cloth.
- (7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- (8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- (9) Only use attachments/accessories specified by the manufacturer.
- (10) 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.
- (11) Apparatus shall not be exposed to dripping or splashing.
- (12) Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- (13) Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- (14) Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

(15) Perchlorate Material - special handling may apply. See www.dtsc.ca.gov/ hazardouswaste/perchlorate.

#### Caution

- Removal of the built-in battery invalidates the warranty and may destroy the product.
- · These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operating instructions unless you are gualified to do so.

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





Note

Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.

## Warning

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

# 2 Your Portable 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

- listen to audio from an external device via Bluetooth connection,
- listen to audio from an external device through an audio input cable, and
- make phone calls.

# What's in the box

Check and identify the contents of your package:

- Main unit
- USB cable
- Short user manual







# 3 Get started

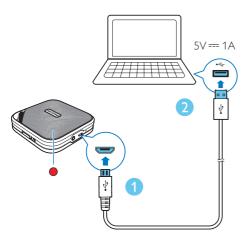
Always follow the instructions in this chapter in sequence.

# 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.



Connect the USB cable between

- the micro USB socket on the speaker, and
- a USB socket on your computer.

#### Battery indicator

The LED indicator on the top indicates the battery status.

Indicator	Battery	
Solid red	Under charging	
Off	Fully charged	
Blinking red in Bluetooth	Low power	
mode		

## Select a source or turn off

Switch the slider to select a source or turn off this product.

- **O**: Listen to an external Bluetooth device through Bluetooth connection.
- AUDIO IN: Listen to an external device through an audio input cable.
- **OFF**: Turn off this product.

## Use Bluetooth 4 devices

With this speaker, you can listen to audio from a player and make a call through Bluetooth.

#### Note

- · Philips does not guarantee the compatibility with all Bluetooth devices.
- · Before pairing a device with this system, read its user manual for Bluetooth compatibility.
- The product 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.
- The operational range between this system and a Bluetooth device is approximately 10 meters (30 feet).
- · Any obstacle between this system and a Bluetooth device can reduce the operational range.
- Keep away from any other electronic device that may cause interference.

# Connect a device



- Switch the slider to **Q**
- On your device, search for Bluetooth devices.
- 3 In the device list, select PHILIPS BT2500.
  - If a message prompts for the permission for Bluetooth connection with PHILIPS BT2500, confirm it

- If a password is required, enter 0000 and then confirm.
- $\rightarrow$  The speaker beeps when the Bluetooth connection is established.

#### Bluetooth indicator

The LED indicator on the top indicates the status of Bluetooth connection.

Indicator	Bluetooth connection
Blinking blue	Connecting or waiting for
	connection
Solid blue	Connected

#### Disconnect a device

- On your device, disable the Bluetooth connection with this product.
- Or, on this product, press and hold **(**) when it is not during a call.

#### Note

 Before connecting another Bluetooth device, disconnect the current device first.

#### Reconnect a device

- For a paired Bluetooth device on which the automatic reconnection is enabled. this product reconnects with it once it is detected.
- For a paired Bluetooth device that does not support the automatic reconnection, reconnect it with this product manually.

## Play audio via Bluetooth

Play audio and control play on your Bluetooth device



#### Note

• If there is an incoming call on the connected mobile phone, audio play pauses.

# Make a call

Button	Functions
<b>(</b> 0	Press to answer an incoming call.
	Press to end the current call.
	Press and hold to reject an incoming
	call.
	During a call, press and hold to
	transfer the phone call to your mobile.
	When there is another incoming call
	during a call, you can
	<ul> <li>press to end the current call and</li> </ul>
	answer the another call.
	<ul> <li>press twice to reject the another</li> </ul>
	call.
	<ul> <li>press and hold for two seconds to</li> </ul>
	hang on the current call and answer
	the another call.

# 5 Listen to an external device

You can also listen to an external audio device, for example, MP3 player, through this product.



- 1 Switch the slider to AUDIO IN.
- 2 Connect an audio input cable with 3.5mm plug on both ends between
  - the AUDIO IN socket on this product, and
  - the headphone socket on the external device.
- **3** Play audio on the external device (refer to its user manual).

# 6 Adjust volume

Rotate the volume knob to increase or decrease the volume.



# 7 Product information

• Product information is subject to change without prior notice.

# General information

Power Supply	5 V === 1 A
(through USB socket)	
Built-in Battery	Lithium battery
	(750 mAh, 3.7 V)
Dimensions	
- Main Unit	101 X 34 X 101 mm
$(W \times H \times D)$	
Weight - Main Unit	0.22 kg

# Bluetooth

Bluetooth specification	V3.0
Supported profiles	HFP, HSP, A2DP
Range	10 m (Free space)

# Amplifier

Rated Output Power	3 W RMS
Signal to Noise Ratio	> 60 dBA
AUDIO IN	650 mV RMS, 22 kOhm

<sup>-</sup> Note

# 8 Troubleshooting

#### Warning

• Never remove the casing of this product.

To keep the warranty valid, never try to repair the product 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 the Consumer Care, make sure that the product is nearby and the model number and serial number are available.

## General

#### No power

• Recharge your speaker.

#### No sound

- Adjust volume on this product.
- Adjust volume on the connected device.
- Make sure that your Bluetooth device is within the effective operational range.

#### 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.

# 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.

# 9 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.

## Compliance

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.

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications. This Class B digital apparatus complies with CAN ICES-3 (B)/NMB-3(B). This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

# Disposal of your old product and batteries

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. 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 and batteries. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health. Your product contains batteries, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health

Please visit www.recycle.philips.com for additional information on a recycling center in your area.

#### 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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