

PHILIPS

Portable speaker

BT150

User manual



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

Contents

1	Important	1
	Safety	1
	Notice	1

2	Your Bluetooth speaker	2
	Introduction	2
	What's in the box	3
	Overview of the speaker	3

3	Get started	4
	Charge the built-in battery	4
	Turn on/off	6

4	Play from Bluetooth devices	6
	Connect a Bluetooth device	6
	Play from a connected Bluetooth device	7
	Disconnect a device	7
	Reconnect a device	7
	Clear pairing information	7
	Control your phone call	8

5	Other features	8
	Listen to an external device	8
	Turn on / off the light	9
	Adjust volume	9

6	Specifications	10
----------	-----------------------	-----------

7	Trouble-shooting	10
	General	10
	About Bluetooth device	11

1 Important

Safety

Warning

- Never remove the casing of this speaker.
 - Never place this speaker on other electrical equipment.
 - Keep this speaker away from direct sunlight, naked flames or heat
-
- Only use attachments or accessories specified by the manufacturer.
 - The battery shall not be exposed to excessive heat such as sunshine, fire or like
 - Do not place any sources of danger on the speaker (e.g. lighted candles).
 - The speaker can meet IPX7 waterproof standard only when the USB/AUDIO IN socket cover is covered seamlessly.
 - The operation temperature of the speaker is from -10 °C to 40 °C.

Note

- The type plate is located on the bottom of the speaker.

Notice

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

Compliance



Hereby, Philips declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. You can find the declaration of conformity on www.philips.com/support.

Care of the environment

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 symbol on a product means that the product is covered by European Directive 2012/19/EU.



This symbol means that the product contains a built-in rechargeable battery covered by European Directive 2013/56/EU which cannot be disposed of with normal household waste. We strongly advise you to take your product to an official collection point or a Philips service centre to have a professional remove the rechargeable battery.

Inform yourself about the local separate collection system for electrical and electronic products and rechargeable batteries. Follow local rules and never dispose of the product and rechargeable batteries with normal household waste. Correct disposal of old products and rechargeable batteries helps prevent negative consequences for the environment and human health.

Caution

- The type plate is located on the bottom of the speaker.

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

Bluetooth

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by MMD Hong Kong Holding Limited is under license. Other trademarks and trade names are those of their respective owners.

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.

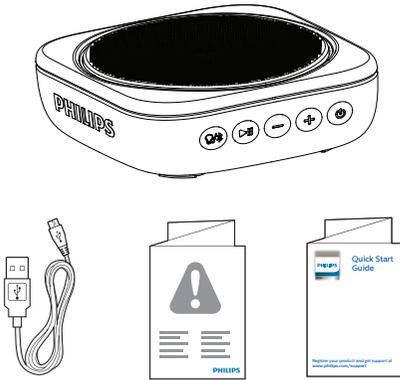
Introduction

With this speaker, you can

- enjoy audio from Bluetooth-enabled devices or other external devices, and
- enjoy flashing light during music playback.

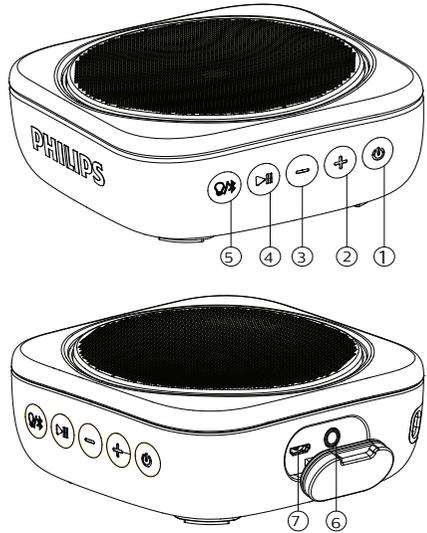
What's in the box

Check and identify the contents of your package:



- Speaker
- USB cable for charging
- Printed materials

Overview of the speaker



- 1 
 - Turn the speaker on or off.
- 2 
 - Adjust volume.
 - In Bluetooth mode, press twice to play the next track.
- 3 
 - Adjust volume.
 - In Bluetooth mode, press twice to play the previous track.
- 4 
 - In Bluetooth mode, press to pause or resume play.
 - After Bluetooth connection, respond to an incoming call.

5

- Enter Bluetooth pairing mode.
- Clear Bluetooth pairing information.
- Turn the light on/off

6

- Charge the built-in battery.

7 AUDIO IN

- Connect an external audio device.

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.
 - Rechargeable battery has a limited number of charge cycles. Battery life and number of charge cycles vary by use and setting
- 1 Flip open the cover on the side of the speaker.
 - 2 Connect the USB cable between
 - socket on the speaker, and
 - a USB socket on a computer.

Charge the built-in battery

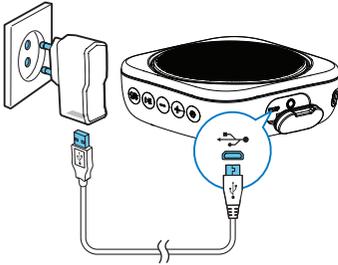
Note

- It takes you approximately 3 hours to fully charge the 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.

When the battery level is low, LED flashes red.

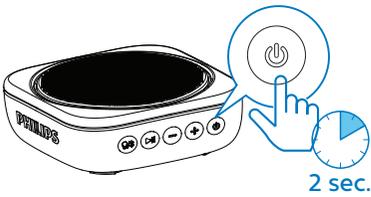
To charge the built-in battery:

- Connect the speaker to AC power by using the adaptor (not supplied).



System status	Battery status	System behavior
On	Fully charged	Solid blue
Off	Fully charged	Led turn off

Turn on/off



- To turn the speaker on, press and hold  for over two seconds until the LEDs light up.
- To turn the speaker off, press and hold  for two seconds again.

Note

- The speaker turns off automatically when being idle for 15 minutes.

4 Play from Bluetooth devices

With this speaker, you can listen to audio from Bluetooth-enabled devices and control the incoming call through Bluetooth.

Connect a Bluetooth device

Note

- 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.

- 1 Make sure that the speaker is in Bluetooth pairing mode.
 - » The LEDs flash blue/red quickly.
 - » If LEDs flash blue/red slowly, press and hold  for two seconds to enter pairing mode.

- 2 On your Bluetooth device, enable Bluetooth and search for Bluetooth devices that can be paired (see the user manual of the device).
- 3 Select **[Philips BT I 50]** displayed on your device for pairing. If necessary, input "0000" as the pairing password.
 - » After successful connection, the speaker beeps twice, and the blue LED light stops flashing.

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

- » Audio streams from your Bluetooth device to the speaker.
 - To pause or resume play, press **▶||**.
 - To play the next track, press **+** twice, and press **-** twice for previous track.



Tip

- Music play pauses when there is an incoming call, and resumes when your phone call ends.

LED behavior	Description
Flashing blue/red quickly	Ready for pairing
Flashing blue/red slowly	Reconnecting the last connected device; Waiting for connection from the paired device
Solid blue	Connected

Disconnect a device

- Press and hold **⌘** for two seconds;
- Turn off the speaker;
- Disable Bluetooth on your device; or
- Move the device beyond the communication range.

Reconnect a device

- When you turn on the speaker, it tries to reconnect the last connected device automatically;
- If not successful, select **[Philips BT I 50]** on your Bluetooth menu to start reconnection.

Play from a connected Bluetooth device



Note

- Music play pauses when there is an incoming call, and resumes when your phone call ends.

Clear pairing information

- Press and hold **⌘** for 10 seconds.

Control your phone call

After Bluetooth connection, you can control an incoming call with this speaker.

Button	Function
	Press to answer an incoming call.
	Press and hold for two seconds to reject an incoming call.
	During a call, press to end the current call.
	During a call, press and hold for two seconds to transfer the call to your mobile device.

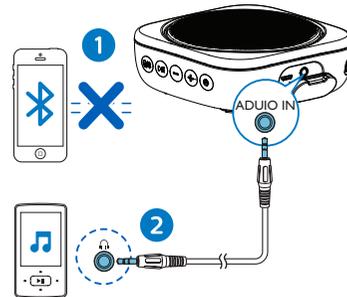
5 Other features

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.
- Bluetooth will disconnect automatically when connect an audio input cable.



- 1 Open the protective cover on the side of the speaker.
- 2 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.
- 3 Play audio on the external device (refer to its user manual).

Turn on / off the light

During music playback, you can enjoy the flashing light effect.

Press  to turn on / off the light



Note

- If bluetooth is connected, the light keeps on.
- If bluetooth is connected, when no signal output, the light turn off.
- If connect an audio cable, the light will keep on.

Adjust volume

During music playback, press **-/+** to increase or decrease volume.



Tip

- You can press and hold **-/+** to increase or decrease volume continuously.
- When the volume reaches the maximum, the speaker beeps twice.
- During Bluetooth playback, the volume control will be synchronized between the speaker and your Bluetooth device as long as your device supports this function.

6 Specifications

Note

- Product information is subject to change without prior notice.

Rated output power (Amplifier)	1x4W RMS \leq 1%THD
Acoustic frequency response	80-16000 Hz
Speaker driver	1x1.5" full range, 4 Ω
Bass enhancement	1 pcs of passive radiator
Bluetooth version	V4.2 + EDR
Bluetooth supported profiles	HFPV1.7,A2DPV1.3,AVRCP V1.6
Bluetooth frequency band / Output power	2.402GHz ~ 2.480GHz ISM Band / \leq 4dBm (Class 2)
AUX input level	700mV \pm 100mV
Water resistance	IPX7
Built-in battery	Li-ion battery (3.7V, 800 mAh)
Play time in battery mode	Approx. 8 hours
Charging time	Approx. 3 hours
USB charging	5V, 1A / Micro-USB socket
Dimensions - Main unit (W x H x D)	95x 95 x 39.5 mm
Weight - Main unit	0.3 kg

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

- Recharge the 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.

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.

Fail to find [Philips BT I50] on your device for pairing.

- Press and hold  for two seconds to enter pairing mode, and then try again.

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.



Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V. and are used under license.

This product has been manufactured by and is sold under the responsibility of MMD Hong Kong Holding Limited or one of its affiliates, and MMD Hong Kong Holding Limited is the warrantor in relation to this product.

BT150_00 _UM_ V 1.0

