

PHILIPS

Multimedia Speaker

4000 Series

SPA4000



User manual

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

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1 Important

Safety

Important safety instructions

- Make sure that the power supply voltage corresponds to the voltage on the back or the underside of the unit.
- The speaker shall not be exposed to dripping or splashing.
- Do not place any source of danger on the speaker (e.g. liquid filled objects, lit candles).
- Make sure that there is enough free space around the speaker for ventilation.
- Please use the speaker safely in an environment with temperature between 0 °C and 40 °C.
- Only use attachments and accessories specified by the manufacturer.

Battery safety precautions

- Danger of explosion if a battery is incorrectly replaced. Replace only with the same or equivalent type.
- A battery (battery pack or battery installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- A battery in extreme high or low temperatures during use, storage or transportation, and low air pressure at high altitude can pose safety hazards.
- Do not replace a battery with an incorrect type that can defeat a safeguard (for example, some lithium battery types).

- Disposing a battery into fire or a hot oven, mechanically crushing or cutting a battery can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding, or an extremely low air pressure environment may result in an explosion or leakage of flammable liquid or gas.

Care for your product

- Use only microfiber cloth to clean the product.
- Please note that your device contains built-in lithium batteries. The charging capacity of lithium batteries will decrease over time due to their self-discharge characteristics. To ensure the longevity of your device's battery, we recommend charging the built-in lithium battery to around 50% every 6 months when the device is not in use.



Warning

- Never remove the casing of this speaker.
- Never lubricate any part of this speaker.
- Place this speaker on a flat, hard and stable surface.
- Never place this speaker on other electrical equipment.
- Only use this speaker indoors. Keep this speaker away from water, moisture and liquid-filled objects.
- Keep this speaker away from direct sunlight, naked flames or heat.
- Risk of explosion if a battery is replaced by an incorrect type.

2 Your wireless speaker

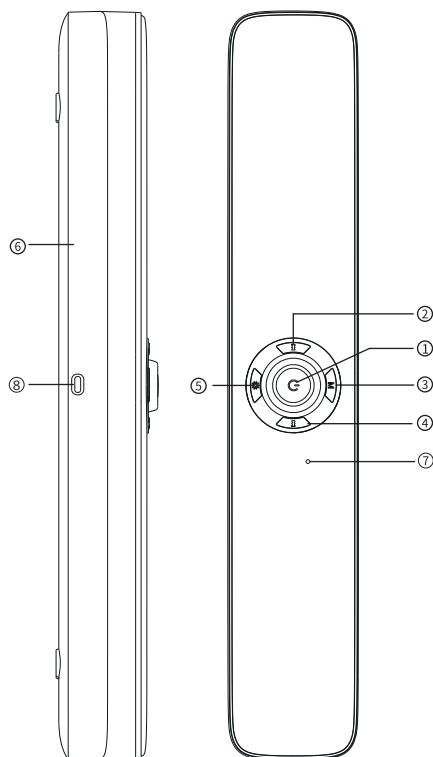
Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/support.

What's in the box

Check and identify the contents of your package:

- Speaker
- USB cable
- Quick start guide / safety sheet / warranty

Overview of the speaker



1. Long press for 3S to turn on/off.
2. Short press to play/pause music.
3. Rotate to the Right(Adjust the volume up).
4. Rotate to the left(Adjust the volume down).
5. Double click to reject incoming call (when calling).
6. Click to answer/hang up (when calling).



1. Short press Next track.
2. Press and hold for 5 sec to play the software version.



1. Short press to switch Bluetooth/sound card modes.
2. Press and hold for 5 sec to clear pairing.



1. Short press Next track
2. Press and hold for 5sec to restore factory settings.



3 Get started

Always follow the instructions in this chapter in sequence.

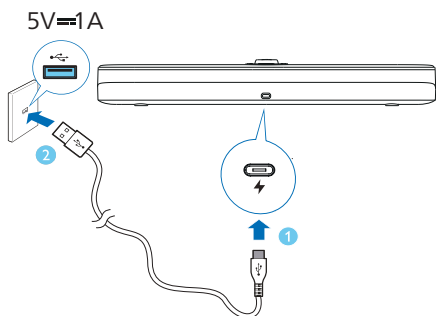
Charge the built-in battery

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

Note

- Fully charge the built-in battery before using.

Connect the USB-C socket on the speaker to the device (5V=1A) by using the provided USB cable.



- ↳ When the speaker is being charged, The LED indicator light turns red.
- ↳ After the speaker is fully charged, The LED indicator light turns blue.
- ↳ When the battery level drops below 20% and decreases by 5%, you will hear a prompt sound and the power of the speaker will decrease to below 70%.
- ↳ When battery level less than 10%, the speaker will power off.

Caution

- Risk of speaker damage! Make sure the power supply voltage corresponds to the voltage printed on the back or the underside of the speaker.
- Risk of electric shock! When unplug the USB cable, always pull the plug from the socket. Never pull the cable.
- Use only a USB cable specified by the manufacturer or sold with this speaker.

Turn on/off

Press  to turn the speaker on.

↳ You will hear the prompt sound.

To turn the speaker off, press  again.

↳ You will hear the prompt sound.

Note

- The speaker will turn off automatically if there is no audio signal from Bluetooth for 30 minutes.

4 Connection and operation instructions

Connect the speaker to your device

With this speaker, you can enjoy audio from your PC&Bluetooth device.

Note

- Make sure that the Bluetooth function is enabled on your device.
- The maximum distance for pairing the speaker and your Bluetooth device is 30 meters (99 feet).
- Keep away from any other electronic device that may cause interference.

Bluetooth Mode:

1. Long press for 3 seconds to turn the device on or off.

By default, it will enter the Bluetooth mode. Other modes will be automatically recognized and switched, and a prompt tone will be emitted.

2. Search for the Bluetooth model, such as "Philips SPA4000", and click to pair. After a successful pairing, the device will emit a prompt tone. Then operate the audi source device to play music.

3. Short press the M mode button to switch to the Bluetooth mode, and a prompt tone will be emitted.

Sound Card Mode:

1. After long pressing for 3 seconds to turn the device on or off, connect the computer with a Type-c data cable.The device will automatically switch to the sound card mode. Then operate the computer's audio source device to play music.

2. Short press the M mode button to switch to the sound card mode, and a prompt tone will be emitted.

LED indication

Status

Solid red

Charging

Solid blue

Fully charged

Control playback

During playing the music



1. Click to play/pause
2. Rotate to the right to increase the volume and rotate to the left to decrease the volume



Click on the up/down song

Control phone call



1. Click to answer or reject the call
2. Double click to hang up the incoming call
3. Rotate to the right to increase the volume and rotate to the left to decrease the volume

5 Product information

 Note

- Product information is subject to change without prior notice.

General information

USB port	5V= 1A
Built-in Lithium battery	2200 mAh
Dimensions (W x H x D)	L411.5*W72*H56mm
Weight (main unit)	710g
Operation Ambient	0°C~40°C

Amplifier

Output power(RMS)	3W*2
Frequency response	20HZ~20KHZ
Signal to noise ratio	>80dB

Speaker

Impedance	4Ω
Maximum input power	7W
Driver	2''*2
Passive radiators	2

Bluetooth

Bluetooth version	5.4
Frequency range	2402 - 2480 MHz
Maximum transmission power	<10dBm
Compatible Bluetooth profiles	Supports a2dp/avctp/avrcp/hfp
Bluetooth range	open area BT up to 30m

6 Troubleshooting

 Warning

- Never remove the casing of the speaker.

To keep the warranty valid, never try to repair the speaker yourself. If you encounter problems when using this speaker, check the following points before requesting service. If the problem remains unsolved, go to the Philips website (www.philips.com/support). When you contact philips, ensure that the speaker is nearby and the model number and serial number are available.

General

No power

- Make sure the speaker is fully charged.
- Make sure the USB socket of the speaker is properly connected.
- As a power-saving feature, the speaker turns off automatically 30 minutes after no audio signal is received.

No sound

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

No response from the speaker

- Restart the speaker.

Bluetooth

The audio quality is poor after connection with a Bluetooth-enabled device

- The Bluetooth reception is poor.
Move the device closer to this speaker or remove any obstacle between them.

Fail to find [Philips SPA4000] on your Bluetooth device for pairing

- Press  to enter Bluetooth pairing mode, and then try again.

Cannot connect with your Bluetooth device

- The Bluetooth function of your device is not enabled. Refer to the user manual of your device to find out how to enable the function.
- This speaker is not in pairing mode.
- This speaker is already connected to another Bluetooth-enabled device. Disconnect and try again.

7 Notice

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

Compliance



Hereby, TP Vision Europe B.V. 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.



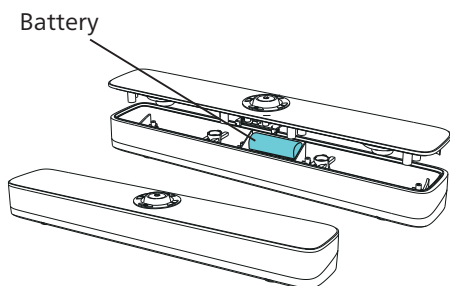
This symbol on a product means that the product is covered by European Directive 2012/19/EU.



This symbol means that the product contains batteries covered by European Regulation (EU) 2023/1542 which cannot be disposed of with normal household waste.

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

Removing the integrated batteries.



For illustration purposes only

FCC and IC statement

FCC information

The device complies with the FCC rules, Part 15. 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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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 instructions, 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:

- (1) Reorient or relocate the receiving antenna.
- (2) Increase the separation between the equipment and receiver.
- (3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

(4) Consult the dealer or an experienced radio/TV technician for help.

RF Warning Statement

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

IC-Canada: CAN ICES-(B)/NMB-(B)

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Avis d'Industrie Canada: CAN ICES-(B)/NMB-(B)

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Radiation Exposure Statement: The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. **Déclaration d'exposition aux radiations:** Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les Etats-Unis et le Canada établies pour un environnement non contrôlé.

Trademark notice



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Specifications are subject to change without notice.

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