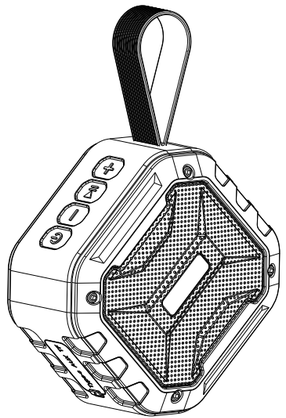
RS001

Rechargeable Water- Resistant Bluetooth Speaker



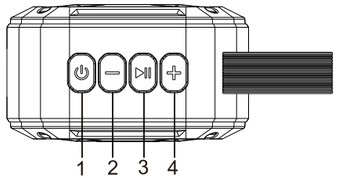
WIRELESS SPEAKER INSTRUCTIONS

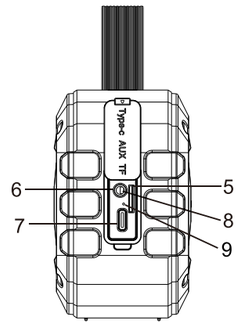
Technical Specifications

Bluetooth Version: 5.3
Wireless Range: Up to 10 m (33 ft)
Output Power: 10 W
Playback Time:
Up to 5–6 hours (RGB lights on, 70% volume)
Up to 8–9 hours (RGB lights off, 70% volume)
Frequency Response: 80 Hz–20 kHz
Speaker Driver: 57 mm, 3 Ω, 10 W × 1
Charging Time: Approximately 2–3 hours
Charging Input: 5 V ⎓ 1 A
Maximum Charging Current: 1 A
Battery: Built-in 18650 lithium-ion battery, 1500 mAh

Features

1. Bluetooth Wireless Connectivity
2. Playback Memory
3. Multiple Playback Modes -Supports Bluetooth, AUX input, and TF (microSD) card playback
4. Built-In Rechargeable Battery
5. Wide Audio Format Support - Compatible with MP3, WAV, audio files.
6. High- Quality Sound
7. RGB Lighting Effects
8. True Wireless Stereo (TWS) Pairing
9. IPX6 Water Resistance





Button Instructions

1. Power / RGB Light Button

Press and hold for 5 seconds: Turn the speaker ON or OFF.

Short press once: Cycle through the six available RGB lighting effects.

Double press: Switch between available playback modes (Bluetooth, TF Card, and AUX). Only available when the corresponding source is connected or inserted.

Triple press: Disconnect the current Bluetooth connection.

2. Volume Down / Previous Track

Short press: Decrease the volume.

Press and hold: Play the previous track.

3. Play/Pause / Call / TWS Pairing

Music Playback

Short press: Play or pause music.

Phone Calls

Short press: Answer or end an incoming call.

Double Press: Redial the last dialed number.

Press and hold for 2 seconds: Reject an incoming call.

True Wireless Stereo (TWS) Pairing

- Turn on two compatible RS001 speakers.
- Ensure both speakers are disconnected from Bluetooth.
- Press and hold the Play/Pause button for 5 seconds on either speaker to pair them together.
- Once paired, connect your mobile device to the primary speaker via Bluetooth.

Disconnect TWS

When two speakers are paired, press and hold the Play/Pause button for 5 seconds on either speaker to disconnect the TWS connection.

4. Volume Up / Next Track

Short Press: Increase the volume

Press and hold: Skip to the next track

5. TF (microSD) Card Slot

Insert a TF (microSD) card containing supported audio files. The speaker will automatically switch to TF Card playback mode.

6. Aux Input

Connect the external audio device using a standard 3.5 mm Aux Cable. The speaker will automatically switch to AUX mode when connected.

7. USB- C Charging Port

Connect the supplied USB-C charging cable to charge the speaker. A full charge typically takes 2–3 hours.

8. Reset Button–Located Inside the Aux Input

Resetting the Speaker

If the speaker does not function properly or becomes unresponsive, use a thin, pointed object to gently press the RESET button located next to the AUX port. After resetting, power the speaker on and reconnect it to your Bluetooth device if necessary.

9. Status Indicator Light

Charging Mode

- Solid Red: The speaker is charging.
- Red Light Off: Charging is complete.

Bluetooth Mode

- Flashing Blue: The speaker is in Bluetooth pairing mode and ready to connect.
- Solid Blue: The speaker is successfully connected to a Bluetooth device.

Connecting the Speaker to a Bluetooth Device

1. Turn on the speaker by pressing and holding the Power button for approximately 5 seconds. The blue LED will flash indicating the speaker is in Bluetooth pairing mode.
2. Enable Bluetooth on your smartphone, tablet, computer, or other Bluetooth-enabled device.
3. Open the Bluetooth settings on your device and search for available Bluetooth devices.
4. Select "RS001" from the list of available devices.
5. A voice prompt will indicate the connection is successful and the blue LED will turn solid.
6. The speaker is now connected and ready to play audio.

FCC Warnning:

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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. 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 complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.