

# USER MANUAL

## BS-2 Bluetooth 4.1 Speaker

### Important safety information

Read this user manual carefully and completely before using the speaker.

1. Do not listen at high volume levels for long periods of time to prevent hearing damage.
2. Do not use the speaker if there is any potential danger.
3. Do not turn the volume too high to hear sounds around you, turn down the volume if you feel a tinnitus or the volume is too high.
4. Do not use the speaker in an environment that requires your special attention (e.g. in traffic).
5. Keep the speaker, accessories and packaging parts out of reach of children, to prevent accidents and choking hazards.
6. Always keep the speaker dry to avoid corrosion.
7. Do not expose the speaker to extreme temperatures below -15°C (5°F) or above 55°C (131°F), to maintain the lifespan of the speaker or battery.

### Delivery includes

Bluetooth 4.1 speaker 1pc  
USB charging cable 1pc  
User manual 1pc

### Charging and battery

Warning (to avoid damage caused by charging)

1. Charging cable: Only use charging cable of standard Micro-USB(5 PINS). 2. Charger: If you use a charger for charging, its output DC voltage should be 5V±0.3V, and its output current should exceed 1000mA.

### Charging

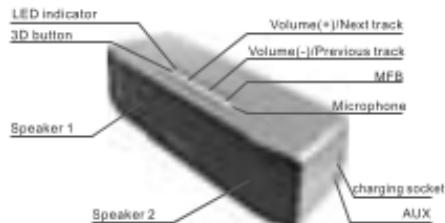
The headset built-in battery is rechargeable and non-detachable. Do not replace the battery.

1. Switch the headset off before charging.
2. Connect the Micro-USB plug(the smaller plug) of the charging

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cable to the charging socket of the speaker; Connect the other plug to the USB socket of your computer or other charging device. The LED remains red and the speaker is being charged.

3. When the red LED turns blue or goes out, the speaker is fully charged(takes about 5-6hrs).



**Power ON:** When the speaker is off, press and hold the MFB until the LED lights up blue, then release the MFB and the speaker will issue "power on".

**Power OFF:** Press and hold the MFB until the LED lights up blue, then release the MFB and the speaker will issue "power off".

### Enter pairing mode

When the speaker is off, press and hold the MFB until the LED flashes red and blue alternately, then release the MFB. The speaker will issue "pairing", and it is in pairing mode.

### Pair the speaker with your mobile phone

1. Keep the distance between the speaker and your mobile phone (or other Bluetooth device) within 1 meter. The closer, the better.
2. Make sure the speaker enters pairing mode.(See instruction "Enter pairing mode")
3. Switch on the Bluetooth of your mobile phone, add/search devices.
4. When "BS-2" appears, select it. (If asked for a pass code: Enter "0000")
5. The speaker is paired with your mobile phone.

Attention: If the pairing is not successful within 120 seconds, the LED will go out and the speaker is out of pairing mode. Repeat the pairing procedure.

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### Pair the speaker with two mobile phones:

1. Keep the distance between the speaker and mobile phone1 within 1 meter.
2. Make sure the speaker enters pairing mode.(See instruction "Enter pairing mode")
3. Switch on the Bluetooth of phone 1, add/search devices, select "BS-2", connect phone 1 to the speaker.
4. Switch off Bluetooth of phone 1, and power off the speaker.
5. Make sure again the speaker enters pairing mode.(See instruction "Enter pairing mode")
6. Switch on the Bluetooth of phone 2, add/search devices, select "BS-2", connect phone 2 to the speaker.
7. Switch on again the Bluetooth of phone 1, and the speaker will connect to it automatically.(If automatic connection fails, please pair again phone 1 with the speaker)

### Disconnect the speaker with your mobile phone

1. Switch the speaker off.
2. Or switch off the Bluetooth function of your mobile phone.
3. Or take the speaker from your mobile phone 20m (60ft) away or even farther.

### Reconnect the paired speaker to your mobile phone

1. Keep the distance between the speaker and your mobile phone (or other Bluetooth device) within 1 meter. The closer, the better.
2. Power on the speaker, and it will enter reconnecting mode automatically with the LED flashing blue.
3. Switch on the Bluetooth of your phone, and the speaker will connect to it automatically.(If automatic connection fails, please pair again your phone with the speaker)

### Use the speaker to talk on the phone(in Bluetooth mode)

"In Bluetooth mode: the speaker and your mobile phone is in Bluetooth connection. (See instruction "Pair the speaker with your mobile phone")

### Answer a call

When there is a call, the speaker will issue a ring tone. Press the MF button once to answer it. Or use your mobile phone to answer it.

### End a call

When you are on call, press the MF button once to end it. Or use your mobile phone to end it.

### Reject a call

When there comes a call, keep the MF button pressed for around 2 seconds or use your mobile phone to reject it.

### Redial the last call

Press the MF button twice.

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### Call waiting (need your mobile phone to support)

When you are on call 1, there comes call 2:

1. To drop call 1, and answer call 2: press the MF button once.
2. To answer call 2 and keep call 1: keep pressing the MF button for around 2 seconds.

When you are on call 2, and call 1 is still kept:

3. To keep call 2 and switch back to call 1: keep pressing the MF button for around 2 seconds.
4. To drop call 2, and answer call 1: press the MF button once.

### Voice control (need your mobile phone to support)

Keep the MF button pressed for around 2 seconds.

### 3D sound effect on/off (in Bluetooth mode)

ON: When the speaker is playing stereo music, press the 3D Button once to switch on the 3D sound effect.

OFF: When the 3D sound effect is on, press the 3D Button once to switch off the 3D sound effect.

### Control track / Adjust Volume(in Bluetooth mode)

Pause /Resume track: press the MFB once

Skip to previous track: press and hold the Vol- Button

Skip to next track: press and hold the Vol+ Button

Turn up the volume: press the Vol+ Button once

Turn down the volume: press the Vol- Button once

### Line-in music

Power on the speaker, connect one plug of the 3.5mm audio cable to the audio jack of the speaker, and connect the other plug to the audio jack of your mobile phone.

"If the headset and your mobile phone is in Bluetooth connection, the headset will switch to Bluetooth mode to answer the call when there is a call.

### FAQ

#### 1.Speaker cannot be paired to your mobile phone.

**Solution:** Check if your mobile phone supports the HS or HF profile. Check if the Bluetooth search function of your phone is switched on. Check if your mobile phone is switched off. Check if the distance between the speaker and your phone exceeds 10m.

#### 2.Speaker cannot be switched on.

**Solution:** The battery is flat. Recharge the battery.

#### 3.Can the battery be replaced?

**Answer:** The battery is non-detachable and cannot be replaced.

#### 4.Can the speaker be used while driving?

**Answer:** Do not use the speaker in an environment that requires your special

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attention. If necessary, use it for communication.

### 5.Bluetooth connection is suddenly interrupted within 10 meter.

**Solution:** Check if there is metal or other material interfering with the transmission.

### 6. No audio signal

**Solution:** Check if the speaker is switched off. Check if the speaker is paired. If necessary, pair the speaker with the audio source again. Check the connection to your audio source.

The volume is adjusted too low, increase the volume.

### 7.Can the speaker be used to control the APPs on your mobile phone.

**Answer:** Software settings of APPs may be varied, thus some APPs may not be controlled by the speaker.

### 8. The speaker cannot be recharged.

**Solution:** Check the connection of USB plugs. If necessary, remove the USB cable and reconnect again. Switch the speaker on then turn it off.

### Technical specification:

Bluetooth version: V4.1  
Frequency range: 2.4GHz-2.48 GHz  
Operating distance: up to 10m (free space)  
Supported Profiles: A2DP, AVRCP, HSP, HFP  
Frequency response: 20Hz-20KHz  
Output power: 2\*3W  
Audio Input : VRMS<1V  
Music /Talk time: about 7hrs  
Standby time: about 1000hrs  
Fully charged time: about 5-6hrs  
Operating environment: -10°C - 50°C

Technical specifications are subject to change without notice, we apologize for any inconvenience.

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### FCC STATEMENT

1. 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. 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:

- 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.