# User's Manual
# Bluetooth Speaker
# Model Name:BSK23
# FCC ID: ZG8BSK23

# Catalog

## 1. Summary

BSK23 is a portable Bluetooth wireless speaker that comes with ultra-small size. It is compliant with Bluetooth V2.1+EDR specification, can be easily connected wirelessly to a mobile phone, PC or MP3 player if they are A2DP-enabled.

BSK23 can use for phone call conversation as a hands-free speaker.

For more details, please read the user guide following.

## 2. Package contents list:

1) BSK23 speaker
2) User Manual
3) Charging Cable

## 3. Pairing

Before you use BSK23 the first time, you must pair the unit with a Bluetooth® enabled mobile phone or other devices. Pairing is an one-time process and required only for the first connection with the Bluetooth host device. This instruction is based on a Bluetooth enabled phone as the host device. Please refer to the following steps to pair BSK23.
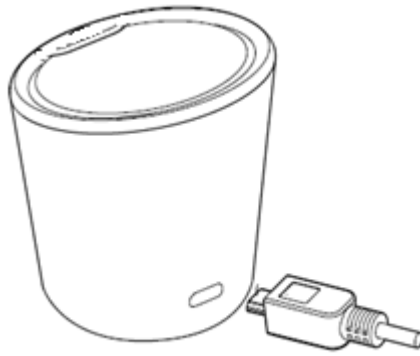
**[Pair with Bluetooth phone]**

1) Slide the power switch to ON.
   Put the speaker close to a Bluetooth-enabled mobile phone less than 1 meter distance.
2) Ensure the speaker is turned off.
3) Press and hold the MFB for 3 seconds, you will hear a beep sound and the LED indicator flashes in red and blue alternately, it is now ready for pairing.
4) Activate your mobile phones Bluetooth function by referring to your mobile phone's instruction guide for details, start to search the Bluetooth devices.
5) Select "BSK23" from the new device list.
6) Enter the PIN code "0000" and confirm to complete pairing. When pairing is completed the BSK23 will connect to your phone automatically, a few seconds later enter to standby mode.
7)

**Important:** If pairing is not completed within 2 minutes, the speaker

will turn off. If this happens, repeat the pairing process.

## 5. Charging the battery

8004802 has an internal, no removable, rechargeable battery. Do not

attempt to remove the battery from the device as you may damage the

device.

1) For first time use, please fully charge the speaker.

2) Plug the charger into the electrical outlet and put the micro USB plug

   into the charging socket of the speaker.

3) When the charger is connected, the indicator light is solid red during charging. Charging the battery fully may take up to 2 hours.

4) When the battery is fully charged, the red indicator light turns off and turn on the blue indicator. Please disconnect the charger from the speaker and the wall outlet.

5) When the speaker is powered on and battery power is low, the speaker will notify you with beeps every 20 seconds. The indicator light will turn red.

**Important:** When the charger is connected, it can be an AC power supply for the speaker directly.

## 6. Battery information

The device is equipped with an integrated lithium-polymer battery. The battery cannot be replaced. Do not attempt to remove the battery from the device since it would damage the device. The full performance of a new battery is not achieved until after two or three complete charging-discharging cycles. The battery can be charged and discharged

several hundred times, but it looses its capacity over time.

Disconnect the BSK23 from the power supply as soon as the battery is fully charged, overcharging would reduce the service life of the battery.

A charged battery will lose its capacity if it is not used on a regular basis.

**Important:** Ensure that the battery is fully charged if you do not use the device for a long period of time. To avoid a complete discharge of the battery, the 8004802 should be charged at least every 3 months.

## *7. Turning speaker on /off*

**[Turn on the speaker]**

Slide the power switch to ON, then press and hold the MFB for about 3s until you hear a tone from low to high, the blue indicator will flash 2 times, the speaker is now on.

**[Connect to a Bluetooth-enabled mobile phone]**

If the speaker has completed the paring operation successfully, when the speaker turns on, it will connect to the phone you last connected automatically. Please ensure your phone's Bluetooth function is activated.

**[Turn off the speaker]**

At any working state after the speaker is powered on, press and hold **MFB** for 5s, you will hear a tone, and the red indicator flashes in red, the speaker has now powered off.

**Important:** Slide the power switch to OFF to cut off the power

completely if you will leave use the speaker for a long time.

1) To conserve power, if the speaker is not connected to a device for 20 minutes, the headset will turn off automatically.

## 8. Streaming music

The BSK23 supports A2DP profile that allows for wireless streaming of stereo music from a phone or other Bluetooth enabled music device. The music will pause automatically while a call is dialed out/incoming, and resume when the conversation has ended.

## 9. Troubleshooting

If you can not connect the speaker to the mobile phone or other

Bluetooth device, please try the following steps:

1) Ensure the speaker is charged fully and it is paired with your mobile

phone.

2) Ensure the speaker is not connected with other Bluetooth device.

3) Ensure you're mobiles Bluetooth feature is activated.

4) Ensure the speaker is within a maximum of 10 meters of your mobile

and there is no obstruction, such as walls or other electronic devices

in between.

## 10. Safety and general information

1) Please read this manual carefully and follow all instructions.

2) To avoid any damage or malfunction to the unit do not drop unit

from high places.

3) Keep unit away from humidity, water and any other liquid. If the unit is exposed to water, moisture, or another liquid directly, then do not operate the speaker in order to avoid risk of electrical shock, explosion, or damage to the unit.

4) Do not place or keep the unit near heat sources such as direct sun light, radiators, stoves or other apparatus which produce heat. It may cause explosion, degrade performance and/or reduce battery life.

5) Do not modify, repair, or disassemble unit. Battery may explode.

6) Do not place the heavy objects on the unit.

7) Use only the supplied and approved charger.

8) Replacement or service must be done by qualified service center or manufacturer.

**CAUTIONS: ELECTRIC SHOCK HAZARD**

The battery pack used in this device may present a risk of fire or chemical burn if mistreated. Do not incinerate or disassemble, battery pack may explode and release toxic materials.

## *11. FCC Statement*

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.

Note: The manufacturer is not responsible for ANY interference, for example RADIO or TV interference, caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

## 13. Specification

| | |
|---|---|
| Bluetooth specification | V2.1+EDR |
| Operation frequency | 2.402-2.48GHz |
| Operation range | Up to 10 meter |
| Music playback time | 2 hours |
| Battery type | 3.7V, Polymer Li-ion battery |
| Standby time | 200 hours |
| Charge time | 2 Hours |
| Operating Temp | -0 to +50 degree C |
| Storage Temp | -10 ~ +60 degree C |