

# BT-03i user's manual



# Index

**Overview**

**Getting started**

**How to answer the phone call**

**Specification**

## Safety Information

### Federal Communications Commission (FCC) Statement

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

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.

### Operation is subject to the following two conditions:

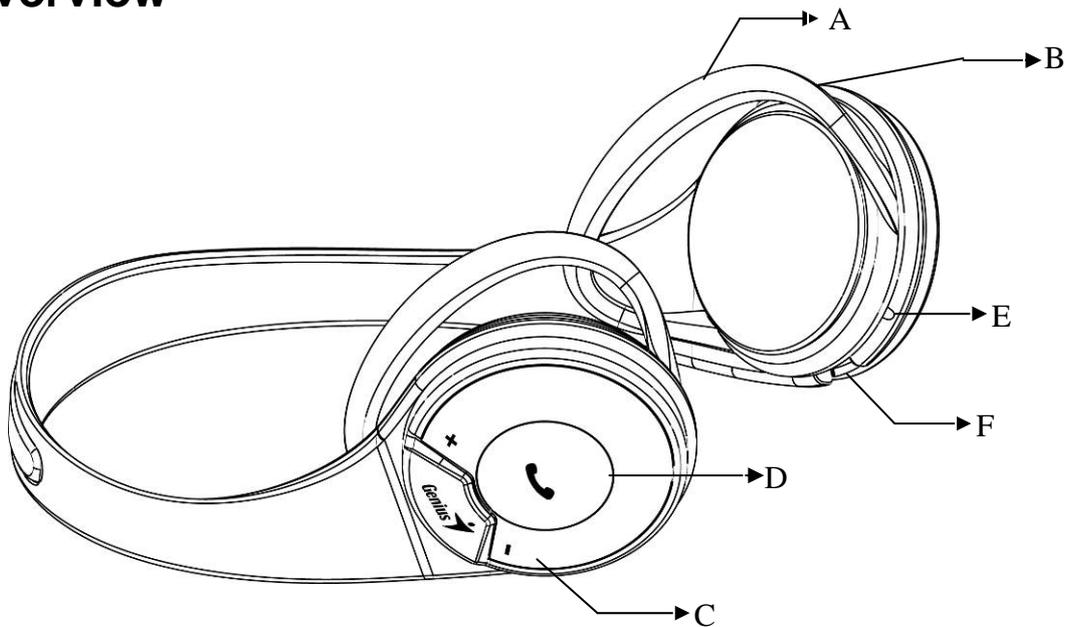
- 1) this device may not cause interference and
- 2) this device must accept any interference, including interference that may cause undesired operation of the device.

### FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**Caution:** Users are not permitted to make changes or modify the device in any way. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# 1. Overview



## 1-1 Function keys:

A		Silicon ear hook
B		Power key
C	+ -	Volume control (Slide control)
D	☎	Answer phone key
E		Microphone
F		USB connector (charging)

## 1-2 Package contents:

- Wireless headset
- 110~240V AC adaptor
- 50cm USB cable
- Quick guide
- CD manual

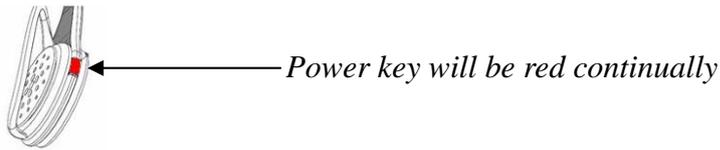
## 1-3 Charging:

### USB charge:

1. Plug your USB cable (Mini B side) into your wireless headset.
2. Plug your USB cable (A side) into your PC/NB.



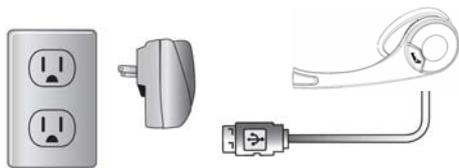
3. The Power key LED will be red when it is charging.



4. When the light turns off, the headset is ready for use.

**Adapter Charge:**

1. Plug your USB cable (Mini B side) into your wireless headset.
2. Plug the USB (A side) into the adapter, then the plug the adapter into a power outlet.



3. The Power key LED will be red when it is charging.
4. When the light turns off, the headset is ready for use.

**1-4 LED light defined:**

Event	LED Status
Power On	Red LED ON, Volume Blue LED ON, Hook Blue LED ON
Power On after 5 sec.	Red LED OFF, Volume Blue LED OFF, Hook Blue LED OFF
Enter Pairing	Red LED blinks fast for 0.05 seconds, then is OFF for 0.05 seconds*
Connection Mode	Red LED blinks slow for 0.05 seconds, then is OFF for 5 seconds*
Adjust Volume	Volume Blue LED ON
Adjust Volume after 5 sec.	Volume Blue LED OFF
Answer Call	Hook Blue LED ON
Hang Up Call	Hook Blue LED OFF
USB Charger Connected	Red LED ON
Battery Charge OK	Red LED OFF

\* Continuously

**1-5 Buttons defined:**

Button Press	Seconds
Press	3
Long Press	5
Very Long Press	8

Mode	Button 1 function
	Power
Power OFF	Press --- Power On ;
	Connect to Last Paired Audio gateway and A2DP Media
	Long Press --- Enter Pairing
	Very Long Press --- Reset Paired Device
Phone Mode	Press --- Power Off
	Long Press --- Power Off
	Very Long Press --- Power Off

Phone Mode Event	Button 2 function
	Hook
Incoming Call	Short touch --- Answer Call
Active Call	Short touch --- Hang Up Call

Event	Volume Slide function
	Volume Control
Volume Down	

## 2. Getting started

### 2-1 Power on:

After you complete the charging, press the power key for three seconds to turn on the headset. After you turn on the wireless headset, the power LED will be lit RED, the volume and answer key will be lit BLUE.

### 2-2 Power off:

Press the power key for three seconds in any mode and the wireless headset will power off.

### 2-3 Pairing:

When the headset is off, press the power key for five seconds until the RED light blinks quickly, then the headset is under pairing mode. You can connect with other Bluetooth devices now.

#### - Connect with mobile phone

Turn on your mobile phone Bluetooth function, then search for the Bluetooth device, and the mobile phone will show "BT-03i" on the screen. When connected, input "0000" to complete the connection. You can listen to music from your mobile phone and receive phone calls as well.

*(Make sure the mobile phone supports A2DP and mp3 music play)*

#### - Connect with PC/NB

Open PC/NB Bluetooth application software and start the search for the wireless headset. Once it finds the wireless headset, it will show "BT-03i".

When connected, input "0000" to complete the pairing. After you get a connection, connect to A2DP protocol, and you can open the media player to listen to music.

### 3. How to answer the phone call

When connected with a mobile phone, the connection protocol will be "headset" profile. When you receive an incoming call, you can touch "  " answer key, then you can receive the phone call. When you answer the call, the answer key "  " will be lit blue until you finish the phone call. When you want to finish the phone call, just touch the answer key again, and you can hang up the phone call and the blue light will turn off.

When you receive a phone call, the music will pause automatically, once you hang up the call, the music will start playing again.

*(Make sure the mobile phone supports Bluetooth function)*

Phone Mode Event	Button 2 function
	Hook
Incoming Call	Short touch --- Answer Call
Active Call	Short touch --- Hang Up Call

### 4. Specifications

Bluetooth spec	Bluetooth2.0+EDR
Main chip	CSR BC-05
Profile	A2DP, headset, hands free
Range	33 feet
Battery	320mA rechargeable Hi-polymer Li-on battery
Working voltage	<30mA
Charging time	3 hours
Working time	Up to 15 hours
Driver unit	30mm full range driver
Sensitivity	145dB +/- 3dB
Frequency response	18Hz~22KHz
Impedance	32 ohm
Control interface	Touch panel
Dimension	146 x 143 x 57mm