

BTH152R
Bluetooth stereo headset
User's manual



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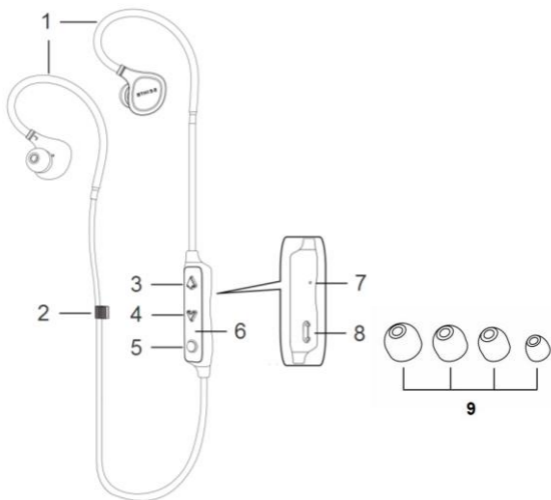
Welcome to use this Bluetooth stereo headset, BTH152R. Please read this user's manual carefully before use.

■ Brief introduction

BTH152R is Bluetooth stereo headset suits for sports. With two battery for long working. You can use it to enjoy wireless music and make a call at the same time.

■ Before use

1. Overview



| | | | |
|---|-------------------------|---|-----------------------------|
| 1 | Adjustable stabilizer | 6 | LED indicator |
| 2 | Cable management | 7 | Microphone |
| 3 | ▲volume up/next track | 8 | Charging jack |
| 4 | ▼volume down/last track | 9 | Four different size eartips |
| 5 | ●Multi-functions button | | |

2. Charging for headset

When the headset is low power, the headset emits Four Tone_High Falling every 2 minutes and the red LED flashes four times every minute. Please recharge the battery of the headset.

The way of charging as following:

Using USB cable

1. Plug the USB charging cable
2. Plug another side of cable to the USB port of PC
 Red light on: Charging
 Red light off: Finish charging
3. It will takes about 2.0 hours to finish charging



Remarks:

- 1) The battery is recyclable.
- 2) Batteries (battery pack or batteries installed) shall not be exposed to excessive heat place, such as sunshine, fire or the like.
- 3) Please make ensure the charging jack is dry before charge.

■ Getting started

1. Turning on/off the headset

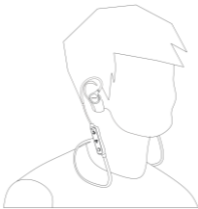
| Functions | Operation | Prompt tone |
|-------------|--|-------------|
| Turning on | Press and hold ● button about 3 seconds until blue LED flashes | Power on |
| Turning off | Press and hold ● button about 3 seconds until red LED flashes | Power off |

Remark: In order to save power, the headset will turn off automatically if no devices can be connected for long time.

2. Wearing the headset

a. Choose the suitable size eartips according to your ear and wear as following shown:

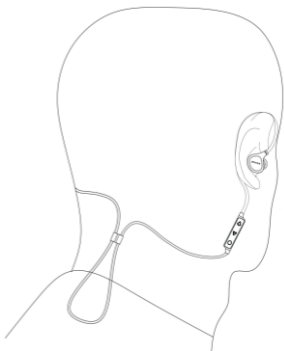
b. Wearing headset as below picture to fix headset on ear.



c. The ear-hook can be bending adjust in multi-angle to get suitable wearing effect. Do not put the ear-hook in half or it will be damaged.



d. The cable management can be use to buckle long line so that wearing headset more steady.



e. You can also fix the headset as a necklace with the cable management. It is convenient and beautiful.



3. Pairing/connecting

1) Pairing headset with Bluetooth cell phone via Bluetooth

Prior to using the headset for the first time, you have to pair it with a Bluetooth-enabled cell phone. The pairing procedures are subject to different models of cell phones. Please refer to your cell phone user's manual for further information.

The general pairing procedures are as follows:

- 1) Keep your headset turned off and within 1 meter of phone ;
- 2) Press and hold ● about 6 seconds until the red and blue LED flash alternately, the headset enter into pairing mode and emits "Pairing mode"
- 3) Activate your cell phone's Bluetooth function and search for Bluetooth devices within range, select "BTH152R" from the list of devices shown
- 4) After successful connecting, blue LED of headset flashes twice every 4 seconds and emits "Connected"

Remarks:

- ◆ Pairing mode will last 2 minutes, the headset will back to standby mode if the pairing failure.
- ◆ If the pairing is not successful, turn off the headset and repeat the steps as above. After successful pairing, the headset will connect to the last connected device automatically.
- ◆ When the headset is in standby mode and not connect with device, short press any button of headset, it will try to connect to last connected device.

- ◆ If disconnect from the device,the headset will emit “Du”(Two Tone_High Falling).
- ◆ When the headset is out of effective range and not connected with device, the headset emits “Du”(Two Tone_High Falling), it will automatically connected after back to effective arrange in 5 minutes. If overtime, short press any button, it will connected again.

2) Pairing the headset with a Bluetooth transmitter via Bluetooth

You can connect the headset to a Bluetooth transmitter to enjoy music wirelessly. Hereby take BTT005 (Bluetooth transmitter, not included in accessories) for example. The pairing steps are as follows:



- 1) Keep your headset and transmitter within 1 meter when pairing;
- 2) Make the headset enter pairing mode (Please refer to “How to enter pairing mode);
- 3) Turn on the Bluetooth transmitter and make it enter paring mode. It will search for Bluetooth devices automatically;
- 4) After successful pairing and connecting, blue LED of the headset flashes twice every 4 seconds and emits “connected”.

Remarks:

- ◆ If pairing still fails after several tries, please refer to the Bluetooth transmitter’s user’s manual for further information.

3) Pairing headset with multi devices via Bluetooth

The headset can connect with two Bluetooth cell phones at the same time. The general pairing procedures are as follows:

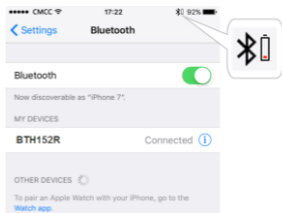
- 1) Pairing the headset with device one
- 2) Turn on the headset and make it enter pairing mode again, and pairing it with device two
- 3) Operate device one to connect with headset. The headset has already connected with two devices in this moment . Restart the headset, it will also connected with two devices automatically.

4. Battery display

When the headset connected with IOS device, it will display the battery of the headset on the device. When the headset is in low battery, power symbol show red, it emits you to charge for your headset.



Full battery



Low battery

5. Making a call with the headset

1) Basic operation

| Functions | Status of headset | Operation | Prompt tone |
|---------------|-----------------------|-----------------------|----------------|
| Cancel a call | Calling | Short press ● once | No prompt tone |
| Answer a call | Incoming call ringing | Short press ● once | No prompt tone |

| | | | |
|---------------------------------------|---------------------------------|---|----------------|
| Reject a call | Incoming call ringing | Long press ● about 2 seconds | Du |
| End a call | During a call | Short press ● once | Du |
| Volume up | During a call | Short press ▲ button | No prompt tone |
| Volume down | During a call | Short press ▼ button | No prompt tone |
| Transfer conversation to mobile phone | During a call | Long press ● about 2 seconds | Dang |
| Transfer conversation to headset | During a call | Long press ● about 2 seconds | Dang |
| Microphone mute | During a call | Long press ▲ about 2 seconds | DuDu |
| Cancel mute | During a call (microphone mute) | Long press ▲ about 2 seconds | Du |
| Voice dial | Connected device) | Short press ● and ▲ button simultaneously | Voice dial |
| Redial the last number | Connected device) | Double click ● button | Redial |

Warning: Excessive pressure from earphones and headphones can cause hearing loss.

Note:

- ◆ To get the best calling effect make your microphone closer to your mouth.
- ◆ When the volume is adjusted to max or min, the headset will emit “Du” tone.
- ◆ When the headset under microphone mute mode, you will hear “Du”tone continuously every 10 seconds.
- ◆ When pressing the answer button on some mobile phones, the call will be transferred to the mobile phone. You can switch the call to the headset by using the conversation switch button or through operating on the mobile phone. Please refer to your mobile phone user manual for further information.

2) Three-ways call operation

| Functions | Status of headsets | Operation |
|---|--------------------------------|-----------------------|
| Answer new call and end current call | There are second incoming call | Short press ● once |
| Answer new call and retain current call | There are second incoming call | Double click ● button |
| Switch calls | Keep conversation | Double click ● button |
| End current call and switch retain call | Keep conversation | Short press ● once |

3) Connect with two cell phones

| Functions | Status of headset | Operation |
|---|---|-----------------------|
| End phone call #1 and answer phone call #2 | During phone call #1, phone 2 has incoming call | Short press ● once |
| Retain phone call #1 and answer phone call #2 | During phone call #1, phone 2 has incoming call | Double click ● button |
| Switch call | During call, one of phone call is retained | Double click ● button |
| End current call, back to retain phone call | During call, one of phone call is retained | Short press ● once |

6. Playing music

| Functions | Status of the headset | Operation |
|-------------|-----------------------|----------------------|
| Volume up | Playing music | Short press ▲ button |
| Volume down | Playing music | Short press ▼ button |
| Last song | Playing music | Long press ▼ button |
| Next song | Playing music | Long press ▲ button |
| Pause | Playing music | Short press ● once |
| play | Pausing | Short press ● once |

Notes:

- ◆ When the volume is adjusted to max, you will hear prompt tone “Du”. When the volume is adjusted to min , you will hear low prompt tone “Du”.
- ◆ If you want to remote control last/next song, pause/play, it needs your Bluetooth mobile phone or Bluetooth transmitter paired with the headset to support AVRCP profile, please refer to the user’s manual of your mobile phone or Bluetooth transmitter for further information.

7. LED indicator

| LED indicator | Status of headset |
|---|-------------------------|
| Red and blue LED flashes alternately | Pairing mode |
| Blue LED flashes once every 2 seconds | Not connected to device |
| Blue LED flashes twice every 4 seconds | Connected to device |
| Red LED flashes four times every minute | Low battery |

8. Factory Reset

In the status of turning off, long press MFB about 10 seconds which process goes through the turning on and pairing, the headset will emit Four Tone_High Falling and the red LED will flash 3 times slowly.

Remarks:

After factory reset, the paired list of headset will be deleted. After turn it on again, the headset will enter pairing mode automatically, and you need to re-pair and connect with Bluetooth devices.

■ Care and maintenance

Read the following recommendations carefully before using BTH132. Following these you will be able to enjoy this product for many years.

- ◆ Please note that the cord management clips are optional accessory for better wearing.
- ◆ Keep it dry and don't put it in the damp place to avoid the product's internal circuit being affected.
- ◆ Keep the product away from direct sunlight or hot places. High temperatures will shorten the life of electronic devices, destroy the battery or distort certain plastic parts.
- ◆ Don't expose the product to cold areas. It may damage the internal circuit board.
- ◆ Don't try to disassemble the product as it may get damaged if you are not professional.
- ◆ Don't let it fall down onto the floor or other hard surfaces. The internal circuit might get damaged.
- ◆ Don't use intensive chemical products or detergent to clean the product.
- ◆ Don't scratch the surface with sharp things.
- ◆ Don't use this product during strenuous exercise. It may get damaged by sweat.

In case the product doesn't function properly, send it to the store you bought it. The staff will help you to solve the problem

■ FAQs

1. What does it mean when red LED flashes four times every minute?

Battery is low power, need to be recharged.

2. Why is the red LED off when charging?

- a) Please make sure the charging device connect with headset well;
- b) The battery may dry up. Please charge the battery for 30 minutes, and then the red LED will be ON.

3. Why can't I hear the sound on the headset?

- c) Make sure the headset has been switched on;
- d) Make sure the volume is not too low or muted;
- e) Make sure the headset connects with the mobile phone correctly;
- f) Make sure the distance between the headset and the cell phone is in the available Bluetooth range.

4. Why can't I hear the sound clearly on the headset?

- a) Make sure the mobile phone is in the strong signal area;
- b) Make sure the headset is in the available range of this product.

5. Why the pause/play, last/next song not function when playing music?

Make sure your Bluetooth device supports AVRCP (Audio/Video Remote Control profile)

■ Specifications

| | |
|------------------------------|----------------------------------|
| Bluetooth version | Bluetooth V5.0 |
| Bluetooth profiles | HFP, HSP, A2DP and AVRCP |
| Operating distance | 10 meters |
| Headset music time | Maximum volume about 20 hours |
| | Medium volume about 41 hours |
| Headset talk time | About 25 hours |
| Standby time | About 350 hours |
| Headset charging time | About 2.0 hours |
| Charging input | DC 5.0V /500mA |
| Weight | About 15.5 g |
| Measure | Remote control:42.55*8.66*7.84mm |
| | Headset:27.7*24.6*20.8mm |

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

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