User Manual

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BRIEF INTRODUCTION

1. Bluetooth Wireless Communication Technology

Bluetooth is a standard of close range radio communication technology that was drawn up by Ericsson, IBM, Intel, Nokia and Toshiba. With Bluetooth technology, we can achieve the highest transmission rate among mobile phones, computer, printer, PDAs and other devices. The max transmission range of class II devices are 10 meters.

2. About Bluetooth Backphone with mic

Bluetooth Backphone with mic is a Stereo Bluetooth headset. It supports the following Bluetooth profiles:
• HSP ————— Headsets Profile
• HFP ————— Hands-free Profile
• A2DP———— Advanced Audio Distribution Profile
• AVRCP——— Audio/ Video Remote Control Profile

BEFORE USING

1. Overview

1	Previous Track (◄◄)
2	Next Track (►►)
3	MFB Button (Multi-function button)
4	Answer Call + MFB (☋)
5	Play / Pause (► ❚❚)
6	Volume Up (+) and Down (-)
7	LED Indicator
8	Micro USB Charging Port
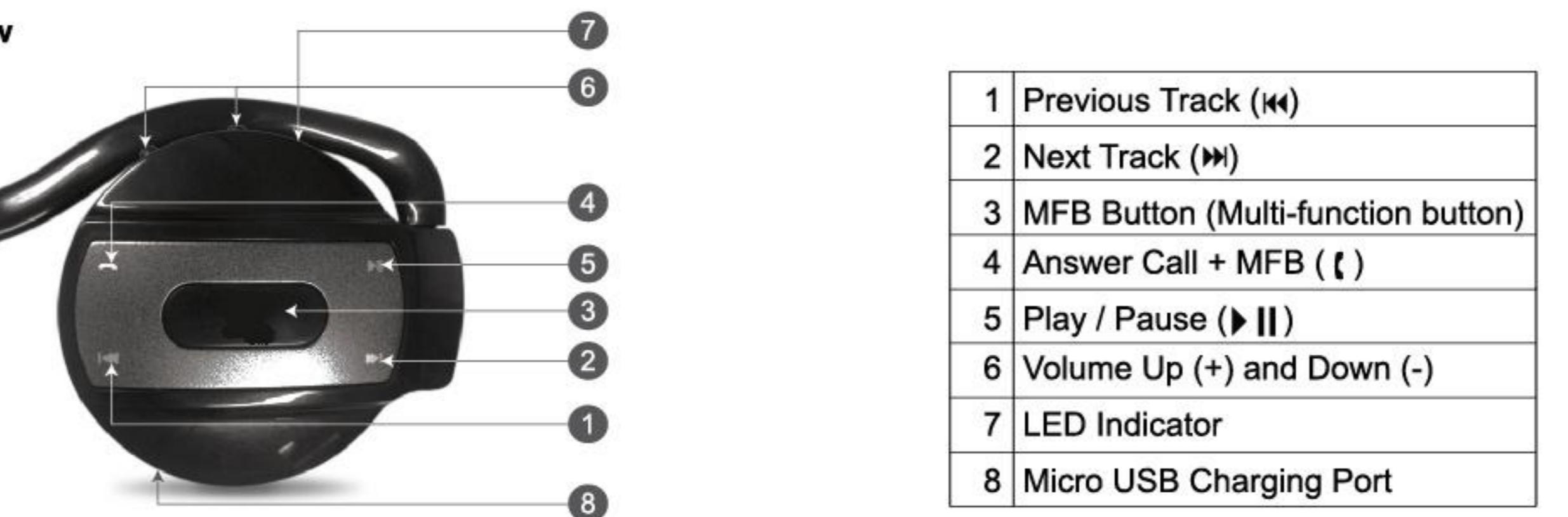
2. Charging Battery of the Bluetooth Headset:

• **First time charging:** Before you use this Bluetooth headset, please charge the battery of Bluetooth Backphone with Mic to full.
• **Next Time:** When you hear a warning tone or "beep", after every 20 seconds, at the same time, the red LED blinks, it means the battery is low and need to be charged.

Note: Gently push the charging cable to charge the headset

• **The steps of charging are as follows:**

STEP 1: Plug the USB cable into the USB port of PC.

STEP 2: Connect the USB charging cable with the charging port of the headset.
    When the Green LED is on, headset is charging.
    When the Red LED is on, the headset is charged fully.

STEP 4: It will take about 3 hours to charge the headset fully.

STEP 5: Take out the charging cable from USB Port and headset.

Warning: 1. The battery is recycled.
    2. Do not dispose of the battery in fire, as it may cause Explosion.

How to Use

1. Switching ON/OFF the Headset

FUNCTION	OPERATION	LED INDICATOR
Switch ON the Headset	Press MFB for 3 ~ 5 seconds and release till Red LED blinks	The Red LED blinks
Switch OFF the Headset	Press MFB for 3 ~ 5 seconds and release till Green LED blinks	The Green LED blinks quickly 4 times

2. Pairing the headset with Bluetooth devices
How to enter into pairing mode

FUNCTION	OPERATION	LED INDICATOR
Enter into pairing mode	Make sure the headset is off firstly. Press MFB for 5~7 seconds, and release till the Red and Green LEDs blink alternately	The Red and Green LEDs blink alternately

Note: The pairing mode will last 2 minutes, if the headset still can't pair with any Bluetooth devices after2 minutes, it will switch into Normal mode automatically.

Pairing the headset with Bluetooth Mobile Phone :
Please make sure your mobile phone has Bluetooth function which is available. Specific pairing procedures may very with different mobile phones. Please refer to your mobile phone manual for futher information. Steps as follows
1. Please Keep the headset and Bluetooth mobile phone within 1 meter pairing.
2. Make The headset enter into pairing mode. (Please refer to "how to enter pairing mode").
3. Start the Bluetooth function of your mobile phone and search for Bluetooth device. After searched, select "iBall Vibro" in the Bluetooth device list.
4. According to indication, enter password or PIN No:"0000", and press the key " Yes" or "confirmed".
5. After successful pairing, select "iBall Vibro" in the Bluetooth device list, and press, "connect".
6. After successful connecting, the Red LED of the headset blinks twice every 4 seconds.

Notes :
• If the pairing is not successful, please switch off headset firstly, and then re-pair according to the step 1~6 mentioned above.
• After pairing is successful, paired devices will remember each other. Unless pairing information is deleted because of new pairing, otherwise no need to pair when use next time.
• The headset will connect with the last paired device. If you want to pair with other Bluetooth devices, please switch off the Bluetooth function of the current Bluetooth device. And then pair and connect it with new Bluetooth device according to steps "1 - 6" mentioned above.

WEARING THE HEADSET

As per the following pictures show, hand the headset on your both ears. You must use both hands to put on or take off the headset, don't pull or push the headset.
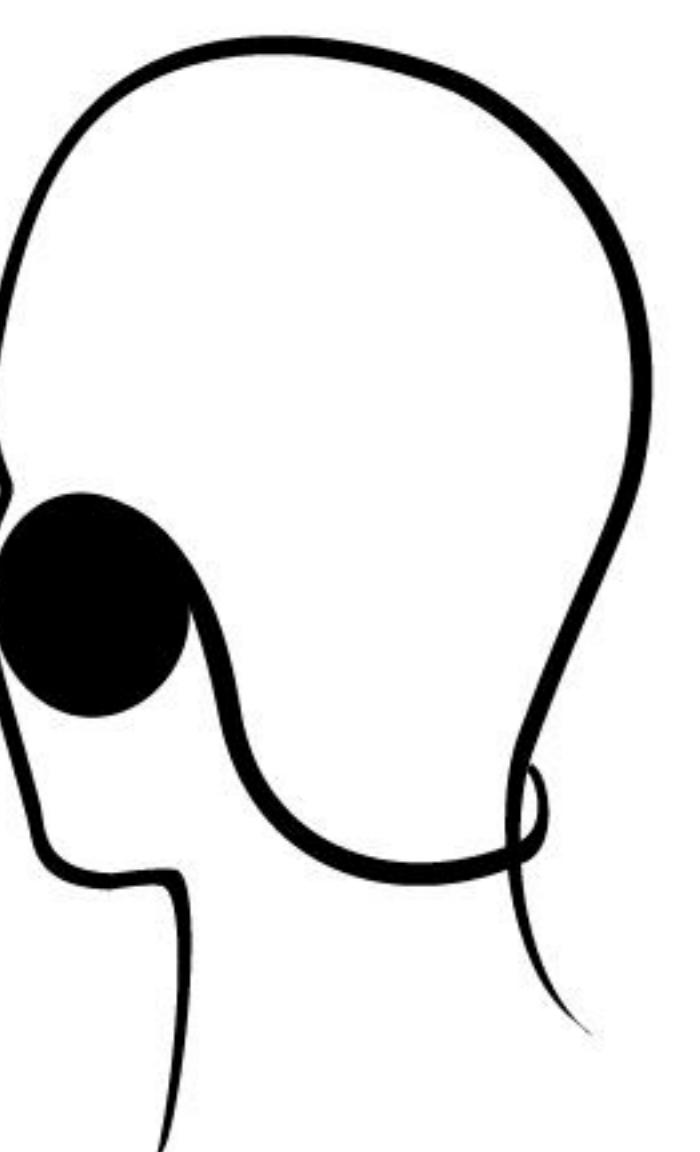
USING BLUETOOTH FUNCTIONS

Making call with the Headset:

FUNCTION	STATUS OF HEADSET	OPERATION
Redial Last number	Standy Mode	Short Press MFB twice
volume up	Conversation Mode	Press volume up
volume down	Conversation Mode	Press volume down
Answer calling	Ringing	Press the MFB / Answer (☋) key
Reject calling	Ringing	Press the MFB / Answer (☋) key
End Call	Conversation Mode	Press the MFB / Answer (☋) key
Switch conversation between the headset and mobile phone	Conversation Mode	Press the MFB / Answer (☋) key for 2 seconds, and release

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

Notes:
• Not all the mobile phones support all the functions listed above. Please refer to your mobile phone user's manual.
• When the volume is adjusted to max. or min. you will hear a indication tone of "Beep".
• For some mobile phones, when you press the button of answer on the phone, the conversation switch button or through operating on the mobile phone. please refer to your mobile phone user manual for further information.

Playing Music:

When the headset connects with the mobile phone or Bluetooth transmitter which supports A2DP / AVRCP, you can enjoy music wirelessly through the headset .

FUNCTION	STATUS OF HEADSET	OPERATION
Volume Up	Playing Music	Press volume up Button
Volume Down	Playing Music	Press volume down Button
Pause	Playing Music	Short Press ►❚❚
Revert	Pause	Short Press ►❚❚
Last song	Playing Music	Short Press Prev. track
Next song	Playing Music	Short Press Next track

Notes:
• For some of mobile phones, when they are playing music, the music will default transmit to the speaker of mobile phone, you have to choose "transmit the sound through Bluetooth" in the "setting" of music play interface, and then choose "iBall Vibro" in the device list, the music will be transmitted to the headset, please refer to the your mobile phone user manual for further information.
• When the volume of the headset is adjusted to max, or min, you will hear a tone of Beep.
• Remote control the function of last song / next song / pause / revert, it needs your moile phone to support AVRCP. Please refer to the your mobile phone user manual for further information

LED Indicator
1. Charging

LED Indicator	Status of the headset
Green LED is on	Charging
Red LED is on	Finish charging

2. Pairing with the Bluetooth devices

LED Indicator	STATUS OF HEADSET
Red and Green LED blink alternately	Pairing mode
Red LED blinks twice every 2 seconds	Standby mode (not connect with the Bluetooth device)
Red LED blinks twice every 5 seconds	Standby mode (connected with the Bluetooth device)
Red LED blinks 3 time every seconds	Ringing
Red LED blinks every 2 seconds	Conversation mode

CARE AND MAINTENANCE

Please read the following recommendations carefully before using Bluetooth Backphone with Mic.
Following these, you will be able to enjoy this product for many years.
• Keep it dry and don't put it in the dump place to avoid the product's internal circuit being affected.
• Keep the product away from direct sunlight or hot places. High temperature will shorten the life of electronic device, destroy the battery, or distort certain plastic parts.
• Don't expose the product in the cold areas. It may damage the internal circuit board.
• Don't try to disassemble the product as it may get damage if you are not professional.
• Don't let it fall down onto the floor or other hard surfaces. The interior circuit might get damaged.
• Don't use intensive chemical products or detergent to clean the product.
• Don't scratch the surface with sharp things.

FEATURES & SPECIFICATIONS

Features:
• Superb comfort with Neck Band design
• Stereo Bluetooth Headset with Built in Mic
• Comfort on Ears with Soft feel cushions
• Easy to reach Music and Call buttons
• Enjoy stereo music from Bluetooth enabled device
• High quality MIC for comfortable conversations
• Sporty & Light weight design
• Built-in rechargeable battery

Specification:
• Bluetooth Profiles: HSP, HFP, A2DP and AVRCP
• Effective range:10 Meters
• Battery Type: 300mAh Lithium Polymer Rechargeable Battery
• Working Time*: Up to 10 hrs. (Music) Up to 11 hrs. (Talk Time)
• Stand By Time: Approx. 300 Hrs.
• Battery charging time: Approx. 3 Hrs.
• Weight: 177 Grams
• Dimension (H x W x D): 6.5 x 13.5 x 15 in cms.

Controls:
• Multi- Function Button / Power On/Off / Pairing
• Volume UP, Volume Down
• Next Track, Previous Track
• Play / Pause

Package Content:
• Headset • USB Charging cable • User Manual

FCC Certification Requirements

Caution: Any changes or modifications in construction of this device which are 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.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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.