



## X5BT hi-fi hands-free Bluetooth Headset instructions

Dear Customer: Hello!

Welcome to use X5BT hi-fi hands-free Bluetooth Noise-cancelling Headset, Please read instruction carefully before you use the equipment.

! Don' t use it in places near water.

! Don' t use it in places near heat sources.

! The sound is adjusted to the proper volume so as not to damage the health and your equipment.

## Brief introduction of X6BT high fidelity hands-free Bluetooth Headset features

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### 1. Bluetooth mode

Wireless Bluetooth capable of receiving line audio transmission within 10M. And Headset reverse control part of Bluetooth devices such as play, pause, next song selection, support iPhone, iPad (partial player software does not support the reverse control). Telephone answering, Headset switching, high fidelity voice, clear voice quality, no echo.

### 2. Call the hands-free function

Telephone answering, Headset switching, high fidelity voice, clear voice quality, no reply.

### 3. The Line IN input function

Use the audio line and the Line in interface, can be depleted in the Headset battery case to continue to listen to music.

### 4. Automatic back even, memory play function

Through this function can automatically return to the last successful connect to Bluetooth devices and memory play before the shutdown of music playback progress.

### 5. The Micro USB port charging function

Micro USB charging, convenient and simple.

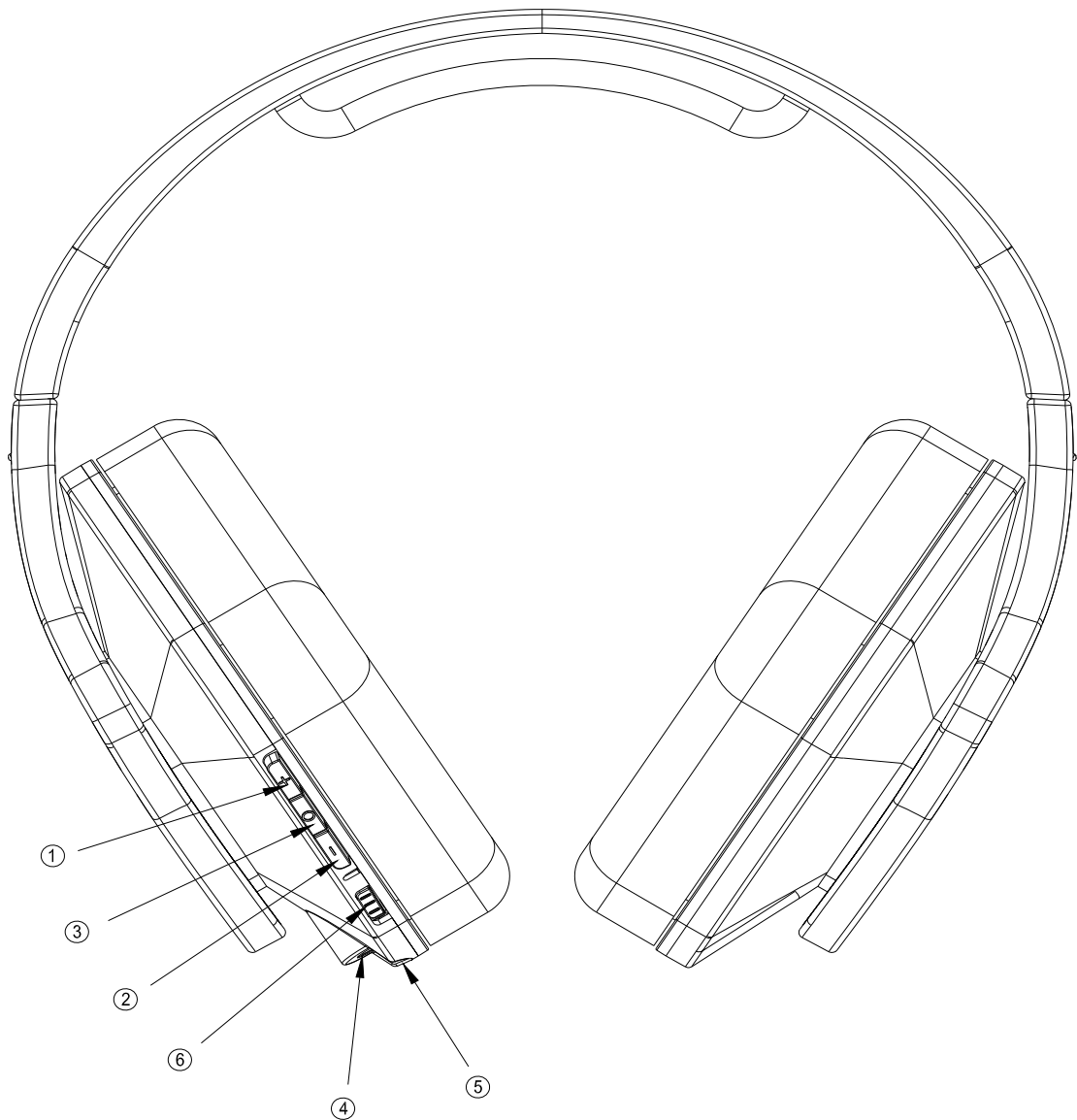
### 6. Low battery alarm, shutdown function

Battery power is insufficient Headset have low battery alarm and automatic shutdown function.

### 7. Noise-cancelling function

Open ON/OFF, reduce outside noise.

## **Interface / key function description**



1. The previous song / volume + button

Pairing in Bluetooth connection state, short a press to switch; long press (2seconds), the volume gradually increases, alarm and prompt after reaching the maximum.

2. The next song / volume - button

Pairing in Bluetooth connection state, short press for a switch; long press (2seconds), the volume gradually reduced, as to the minimum volume will mute.

3. The on / off key / play / pause / hand free key

Long press the power on or off; in the playing state, short press to pause / play, short press according to answer the phone when the phone access;

long press two seconds to rejected when you didn' t want to answer the phone. (blue, red indicator on the button below)

4.Line in interface.

5.Micro USB charging port

6.Noise-Cancelling ON/OFF

Push down the switch ,indicator light shows green color for entering noise-cancelling mode

### **The basic operating instructions:**

1.Long press the power on button, enter the Bluetooth mode, Headset will be issued a "dongdongdongdong" prompt tone, continue to grow by about 3 seconds of red and blue lights flashing, the pairing is successful, Headset will be issued a "dongdong" prompt tone, equipment connected to normal after the blue indicator light for about 3 seconds a speed flash, not connected Bluetooth will flashing red and blue lights. Bluetooth Headset Username: X5BT;

2. In the Bluetooth mode have telephone access short press the power button to answer the call, call a short press this key to hang up the telephone; telephone access, if no need to answer the phone, can press the start button 2-3 seconds to reject;

3. In the Bluetooth mode, short press key ①, can change to previous song. long press the volume increase

4. In the Bluetooth mode, short press key ②, can change to next song., long press the volume reduction

5.Any state, insert the Line audio input line, can be automatically converted to Line mode.

6.Plug in the Micro USB line connected to the computer USB port or adapter power supply charging, the red indicator light bright when charging, the red indicator light gone and the blue indicator light bright means the battery is full of electricity . Recommended charging in shutdown state.

7. Bluetooth only can one by one connection, only can operate a connected device, you cannot deleted in the connected state , you need to disconnect to delete it.

8. When bluetooth list in the one player equipment, it is not allowed to have the same name of Bluetooth device, otherwise it will cause can' t find another similar or the same Bluetooth Headset.

9. Bluetooth/Line in, Music Moel can change Noise-cancelling.

### **Technical parameters of the product**

1.Product size: 180mm (L) \*180mm (W)

2. Product weight:

**Headset parameters:**

- 1 speaker diameter: 40MM.
- 2 The impedance: 16 ohm.
- 3 the rated audio output power: 5mW.
- 4 sensitivity:  $106 \pm 3\text{DB}$ .
- 5 Peak power output:  $\leq 10\text{mA}$

**Bluetooth Noise-cancelling parameters:**

1. Frequency: 2.402GHZ-2.480GHZ;
2. Bluetooth technology: CSR4.0
3. The receiving sensitivity;  $-80\text{dBm} < 0.1\% \text{BER}$ ;
4. The Straight line transport range: 10 meters;
5. Data transfer rate: 115200bps;
6. Operating power consumption: less than 45MA;
7. Noise-cancelling mode: results of Noice-cancelling  $\geq 15\text{db}$

**Battery parameters:**

1. Battery specifications: Standard: 350MAH built-in battery
2. Time of Bluetooth endurance: up to 5-8hours (based on 50% voice volume)  
Time/Time of Noise-cancelling endurance: up to 5-8hours (based on 50% voice volume)  
(If playing high bit rate or high sampling rate, audio, playing time will shorten appropriately)
3. The charging standards: AC 100V  $\sim$  240v/50-60Hz, 5v/300  $\sim$  500MA output (must use the charger standards in line with international standards, or use computer USB port charging so as not to damage the equipment)
4. Time required for charging: about 2-4 hours (depending on the different sizes of charging current and different charging time)

**Packing list**

- A headset host
- One pc LINE-IN audio line
- One pc USB charging line
- An operating instructions

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**Use the matters needing attention**

1. Set in the mobile phone Bluetooth, and the machine matching options

check the phone (for mobile phone audio) state, in order to hands free.

2. This product has the anti-interference design of anti Bluetooth signal, you can prevent the signal interference effectively; but there will still be interference on the products in the strong high-frequency and electromagnetic environment, should be appropriate to avoid the use of the product in such circumstances.

3. Bluetooth is a bidirectional transmission equipment, different users play end transmission distance will be affected. In accordance with the relevant provisions of the industry suggest using Bluetooth play ends.

4. Some mobile phone player because they do not have the fade in and fade out function, in the song play pause between POP.

5. The machine according to the music key, for the most part mobile phone cannot return the music playing, will only play the songs from the beginning.

6. If you use the automatic connection function, part of the mobile phone or computer audio player on the back to United will not automatically play.

7. If you disconnect Bluetooth, first close the Headset when mobile phone end disconnect delay off phenomenon.

8. The pairing is successful or power up instantaneous frequency output briefly suspended, Headset sends the current sound very short.

9. Bluetooth can not match, please delete the user list other Bluetooth devices, restart the Bluetooth Headset, to search for Bluetooth devices can be paired.

10. Computer using USB Bluetooth adapter, connecting Headset equipment when playing music, the computer must install Bluetooth audio program.

11. The Bluetooth Headset for bidirectional transmission equipment, and user Bluetooth devices to communicate with each other; when the user Bluetooth devices is abnormal or unstable signals, user Bluetooth device battery voltage is low, the Bluetooth Headset quality also with user audio quality changes. (if the user needs to test the sound, to the official website to download the 0dB audio playback test, through the LINE-IN input, hear no noise, noise etc..)

12. If you do not use this machine for long time, please be sure to within one month charge at least once, in order to prevent the lithium battery from damage caused by excess consumption.

13. Not particularly cold, heat, dust, moisture, high frequency or high intensity magnetic environment using the machine.

14. Don't let the machine fall friction or impact with a hard object, or may result in surface grinding machine flower, cell damage or other hardware damage.

15. Try to avoid the operation of the machine in dry conditions, in order

to prevent static electricity.

16. The actual range of the optic equipment obstacles between the surrounding magnetic field, microwave oven, electrostatic, receiver sensitivity, the performance of the antenna terminal operating system, software applications and other factors change.

FCC Compliance:

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, and
- (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.

**RWD Industrial Co., Ltd.**