


**Q1**

**Anc Wireless Headset (Smart Model)**


## Product parameters

Product type	Dynamic Earphone
Speaker diameter:	40mm
Speaker impedance	32Ω±15%
Battery capacity	680mah
Battery type	Polymer Lithium Battery
Charging time	3 Hours
Noise Reduction Rating	-30DB
Duration time	≥30 hours
Transmission distance	10 m
Working voltage	3.7V
Charging voltage	≤DC4.75V-5.5V
Headset Accessories	Earphone/USB charging cable/Instruction manual/Line IN cable/Storage bag


## Connect to Bluetooth earphone

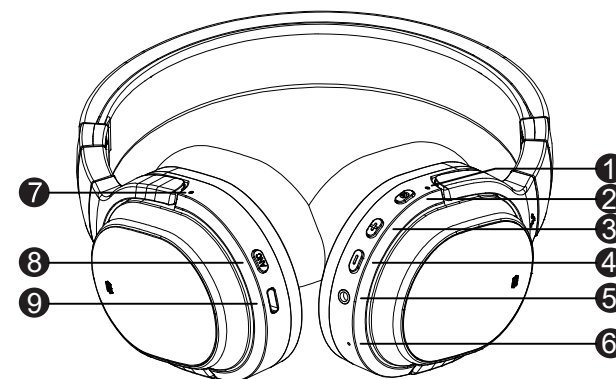
- 1.Connected: continuously press  button (about 3s), when heard sounding of "Power ON" and indicator lights' lighting red and blue color separately, turn on the bluetooth function of your mobile or other's equipment, and start to search or scan, when searched "Q1" and connected, the indicator lights will shine every five seconds,connected successfully.
- 2.Connected: when indicator lights' lighting red and blue color separately, turn on the bluetooth function of your mobile or other's equipment, and start to search or scan, when searched "Q1" and connected, the indicator lights will shine every

five seconds, connected successfully.

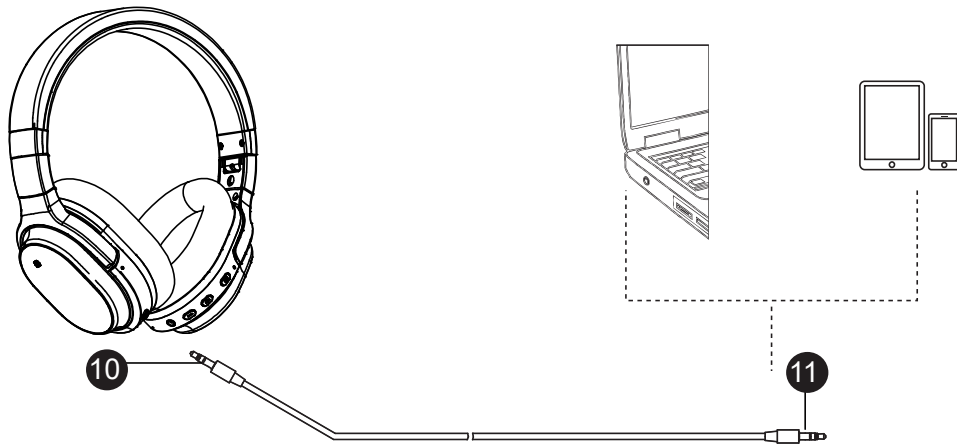
3. Playing mode:indicator lights will shine one time every five seconds.
- 4.Unconnected mode: indicator lights will shine two times every five seconds, and after 10 minutes, earphone will turn off automatically. (The LED lights need to be closed by manual)
- 5.Turn off : continuously press button  ( about 3s), when heard sounding of "Power Off", indicator lights will be off . (The LED lights need to be closed by manual)

## Function introduction



1. Function indicator.
2.  Dial/answer/hang up button, pause/play button, power button.
3. "+" volume + (volume increase), press once to increase the volume by one step, long press and hold it for the next song, when the volume is increased to the maximum, there will be a beep.
4. "-" volume-(volume reduction), press once to decrease the volume by one step, long press and hold it for the previous song, when the volume is reduced to the minimum, there will be a beep.
- 5.Line In interface.
- 6.Bluetooth microphone.
7. Charging indicator.
8. Noise reduction switch.
- 9.USB charging port.



- 10.The three-section plug of the Line cable is plugged into the Line interface of the earphone.
11. Line cord three-section plug, suitable for 3.5mm single jack audio equipment such as mobile phones, tablet computers, notebook computers.



## Other functions

1. When Line In inserting is detected, switch to Line In mode, disconnect Bluetooth and all indicator lights are off. When pull out Line In, reboot and connect to Bluetooth automatically;
2. Low voltage alarming, when the voltage is under 3.3V, it makes "beep" alarming. Insert the DC power source and it works normally;
3. Undervoltage automatic power off, when the voltage is under 3.3V, Bluetooth automatically turns off the device. And after re-charging, press the power button to reboot.
4. Intelligent charging management, insert the DC power source, red light of two-color LED indicator light is on. When charging is completed, red light is off.
5. When has incoming call, music will be cut off automatically, and press button , answer the phone. When hang off, press button , and will connect with music automatically. When the guy who call and hang off first, without any operate, music will connect automatically.
6. When playing music, continuously short press the phone button twice to redial the last incoming call or outgoing call.

## The connection between the Bluetooth headset and computer

1. If the computer does not come with Bluetooth capabilities, please purchase additional Bluetooth adapter;

2. Insert the Bluetooth adaptor in the USB interface of computer, install Bluetooth adapter driver according to the computer tips, and the specific steps are as follows:
  - A) Open the control panel and select the "Sounds and Audio Devices"
  - B) Select the "Audio" tab, and select the installed Bluetooth sound device in the "Playback Device" and "Recording Device", and select OK after setting and then exit.
  - C) Then select the "Voice" tab, and select the installed Bluetooth sound device in the "Playback Device", and select OK after setting and then exit.
3. Open the Bluetooth management software, and press the function button on the Bluetooth headset for about ten seconds. When the two-color indicator light flashes alternately every few seconds, it indicates that the Bluetooth headset is in pairing state, only in this case, Bluetooth adapter is likely to search for the Bluetooth headset;
4. Click "My Bluetooth" and select "Search for Bluetooth Devices" to search the surrounding Bluetooth devices such as Bluetooth headset;
5. If there are Bluetooth devices nearby, then the searched devices will be listed;
6. Right-click on the searched device and then select "pairing";
7. Enter "0000" as the pairing code in the dialog box;
8. If the computer comes with a Bluetooth adapter, and the drivers and software are installed, first start searching. If the Bluetooth headset is searched, connect directly and try the Bluetooth headset, if there is sound, then setting is successful.

## Anomalies Solutions

1. The mobile phone can't search the Bluetooth headset?
  - A) Confirm if Bluetooth headset is power on or off (if power on, blue and red indicator light flash alternately)
  - B) If it is power on and still can't search, please reboot Bluetooth and mobile phone.
2. After connecting the Bluetooth headset and mobile phone, disconnection or noise occurs?
  - A) Bluetooth power is low, you need to charge the Bluetooth headset as soon as possible;
  - B) There is obstruction between the phone and the Bluetooth or the distance exceeds the signal reception distance, please do not put your hand on the Bluetooth. And in

order to maintain the continuous stability of the signal, please try to keep the Bluetooth and mobile phone in the same direction.

3. Whether other Bluetooth phone users may hear my conversation?

When pairing the headset with a Bluetooth mobile phone, the dedicated linking route will be created for these two Bluetooth devices only. According to the Bluetooth technology used for headset, it is not easy for the third parties to monitor the conversations, and the RF power of Bluetooth wireless signal is far less than that of normal mobile phone, so these signals are difficult to be detected by third parties.

4. What happens when the distance between mobile phone and Bluetooth headset exceeds the effective distance?

When the distance between mobile phone and Bluetooth headset exceeds the effective distance, the connection between mobile phone and Bluetooth headset will be broken automatically. When it comes back in the effective distance, mobile phone and Bluetooth headset will be connected automatically without any setting. But some phones do not support this function, and the Bluetooth device should be searched in the design list and then connect.

5. How to charge the Bluetooth headset?

- A) Insert the charger plug in the headset, and put the release label side of the charger down, and put the headset right side up;
- B) Insert the other end of the charger into a power outlet, when charging, the headset indicator is on until the end of charging. The first charging takes about 8 hours, and about 2.5 hours afterwards;
- C) When charging is completed (indicator is off), remove the charger from the power outlet, and press the release button on the charger plug, and remove the charger from the headset. (Note: When you are driving a vehicle, charge the Bluetooth headset with the original vehicle power charger.)

## Material particulars

- 1. In order to avoid damage to your hearing, please limit the time using the headset at high volume, and set the volume at a safe level. The higher the volume is, the shorter of safe listening time;
- 2. If you are in potentially hazardous sites, please stop using the headset to prevent damage or malfunction;

- 3. Please do not expose the headset in high temperature places, such as in the vicinity of heating facilities or in the car exposed in direct sunlight;
- 4. Please do not immerse the headset in water;
- 5. Please do not use any alcoholic ammonia for cleaning. If necessary, please use soft cloth to clean it;
- 6. Do not store the headset where the temperature is below -15 degrees or above 35 degrees. The battery life may be shortened at low temperatures;
- 7. Please use the specified USB charging device. (Charging voltage DC4.75V-5.5V)

## **FCC Statement**

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.

This device complies with FCC PART15 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.

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