

BT1600 User manual



FCC ID: 2ABL8BT-1600



### Safety information

★ Note:Please read the following information before using.

### Electronic equipments

To avoid the side effects of electromagnetic interference, turn off the headphone in the place where there is clear marks to ban the using of electronic products.

### Civil aviation

Turn off the headphone after boarding the plane and prohibit using the headphone during the flight to avoid the interference to civil aviation communication system.

### Medical instruments

Do not use the headphone in hospital or near the medical instruments without permission. If you use other personal medical equipment, such as the pacemaker. please consult your equipment manufacturer or gain the relative information from your medical doctor.

User should not change any components of the headphone and will lose the aftersale rights if changes or re-equips the headphone without permission.

### Accessories

- 1.User manual
- 2.Warranty card
- 3.Bluetooth headphone
- 5.3.5mm audio cable



Pls carefully read the user manual before using this product and keep it as the record.

### Specification

Products description: bluetooth wireless headphone

Bluetooth protocol standards: Bluetooth V2.1+EDR

Receiver range: 10m / 360°

USB interference: High speed USB 2.0

- Carrier frequency: 2402MHz-2480MHz
- Battery: chargeable lithium-ion polymer battery (3.7V/250MA/h)
- Charger power: computer USB interface DC5V;DC5V(500MA);
- travel charger; DC 5V (500MA)car charger · Successive working time: about 8 hours;
- Frequency response: 20Hz-20KHz;
- S/N ratio: 95dB

9	Fievious/voic
0	Pause/Play
4	Next/Volume-
6	LED indicator

6 Micro USB jack



headphone to allow you to adjust the length to your favor to enjoy music more comfortably and freely;

## **★ LED Indicator**

Operation/State	LED indicator status	Operating method/Result
Power on	Blue LED glittering	Press the power key for 3s until the blue LED on and glittering;
Pairing	Blue/red LED glittering in turn	Press the power key for 8s until the blue and red LED glittering in turn when in the modes of power off;
Power off	Red LED on and then extinguish	Press the power key for 3s until the blue LED on and extinguish;
		Connect the headphone with

# In conversation Blue LED glittering The blue LED glittering every 5s;

### Product parameter

### 1. Speaker parameter:

•	Speaker diameter:	φ40mm	
•	Impedance:	32Ω	
•	S.P.L:	93dB S.P.L.at 1KHz	
•	Rated power:	20mW	
•	Aggregate capability:	40mW	
	Frequency Response:	20Hz-20.000Hz	

### 2. Microphone parameter:

MicrophoneUnit:	φ6*5mm
Directivity:	360degree S.P.L:-42±3dB
Impedance:	≤2.2KΩ
Frequency Response:	30Hz-16,000Hz
Operating voltage:	4.5V

- . High S/N ratio bluetooth audio frequency without any emitter.
- battery inside lasts for 8 hours.
- entertainment and communication at the same time.

Just simply attached the 3.5mm audio cable.

### **Function Instruction**

### **★** Bluetooth drive installation procedures:

Please make sure your computer supports bluetooth function and have finished the installation of related drives before the connection.

Step 1:Install the downloaded bluetooth drive.

Step 2:Double click the drive icon to install and do the installation according to the guide procedures.

> Step 3:If your computer shows "restart", please restart and there will be a little bluetooth icon on the right concer of the computer. At this moment, the match operation between computer and cellphone can be realized.



Please confirm whether your computer support the function of bluetooth and finished the drive installation.

# ★ Matching procedures of headphone with bluetooth

Step 1:Enter into cellphone menu and look for the

Step 2:Open the bluetooth of cellphone Step 3:Choose matching equipment and click the

key of confirmation. In the status of power picture (1) off, press the power key for 5s, the red and blue light will glitter in turn, which indicates entering into matching status and then the cellphone will automatically search bluetooth equipment status

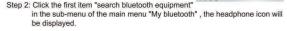
### ep 4:show BT600



Step 5: Click confirmation key according to the guide and instructions.

### ★ Procedures of matching bluetooth cellphone and computer:

Step 1: Open the bluetooth drive and in the state of power off, press the power key for 5s, the LED red and blue light will be glittering quickly in turn, which indicates entered into



Step 3: Left-click the headphone icon→ right-click"refresh service"item→ right-click the headphone icon/choose the submenu bluetooth high quality auto service in the third item"connection" → pop out a conversation table and key in the password—the headphone will automatically connect with computer adapter. Back to the interface and click the music player to enjoy the dynamic music.

When playing music, pressing the switch for one time, the music will be paused and will

The blue LED will be glitter every 5s and it will lasts on 2s every time in music playing

9 Key lock: When the headphone is in the state of standby or music playing, pressing the

switch twice continuely can let all the functional key locked; When pressing, there will

be with implication sounds; If the sounds decrease from loud to dimmer, it means the

open up of the Key locks; And if the sounds increase from dim to louder, it means the

In the mode of music playing, adjust the switch forward twice continuly will to the

previous song and backward the switch twice continuly will to be next song;



continue to play to press the switch once again;

6 Volume adjustment:

7 Pause/Play:

B Previous/Next

close up of the key locks;





★ Procedures of online voiceing chatting switch:

quality one. Right-click the headphone icon for disconnection, and then right-click to re-connect as picture 2 shows. Press the power key and will switch to the status as picture 3 shows after 3s.At this moment, the video chatting of Skype, MSN and QQ can be achieved.

Online video chatting needs to switch the modes, picture 1 is the mode of high





Please correctly wear the headphone to ensure the best listening effects."L"on the headphone stands for left and "R" stands for right. Do not detach the hardware of the headphone. Using the dry and soft cloth to

- used for a long time, please ensure there is enough electricity in the battery. 2. Ensure the battery is the original one and do not change another one.

- and ending charging, the LED light is quenched.

Note:Pls don't use the equipments under charging(Charging by the micro USB cable)

(1) This device may not cause harmful interference

(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

3 FCC Radiation Exposure Statement: This equipment complies with FCC radiation exposure requirement.

The device canbe used in portable exposure condition without RF striction.

### **Function Instruction**







The headband is adjustable at the two sides of the

# **LED Indicator Instruction**

Operation/State	LED indicator status	Operating method/Result
Power on	Blue LED glittering	Press the power key for 3s until the blue LED on and glittering;
Pairing	Blue/red LED glittering in turn	Press the power key for 8s until the blue and red LED glittering in turn when in the modes of power off;
Power off	Red LED on and then extinguish	Press the power key for 3s until the blue LED on and extinguish;
Charge indicator	Red LED on	Connect the headphone with computer via the micro USB cable,the red LED glittering and then on;
Fully charged	Red LED extinguish	The red LED extinguish;
Pairing successfully	Blue LED glittering	The blue LED glittering every 5s;
Call receiving	Blue LED glittering fast	The blue LED glittering quickly when call comes in and press the power key to answer the call;

# Description of features

# • Pure digital decode system ensures full acoustic fidelity and strong bass voice. Support multi-format files.

- Intelligence power-saving modes and designs/180 hours long standby/lithium
- Switch conversation with music player modes automatically/enjoy the
- Perfect integration functions of the wired and wireless headphone.

### Usage Instruction

### Power on: When in the state of power off, pressing the power key for 3s until the blue LED is on for 2s and then glittering 1s every time with implication sound and it will

Powr off: When in the state of power on, pressing the power key for 3s until the blue LED is on for 2s and extinguish

### Pairing:

to confirm the connection;

- 1 Enter into cellphone's menu and look for the item of bluetooth-- turn on the bluetooth of your cellphone.
- LED glittering in turn, which indicates entering into pairing modes; 3 Your cellphone will search and find the equipment named as BT 600 and you need
- 4 If the cellphone need you to key in the password, key in "0000" and they will be
- The blue LED will glitter 3 times after successful pairing; Later on the blue LED will glitter every 5s;
- If the pairing is not successful, turn off the headphone and follow the above steps once again;

### 1 Redial the last call: When the headphone is in the standby state, the cellphone will redial the last phone call you have dialed automatically and with the implication sound if pressing the power key for 3s;

- stored in your cellphone according to the clue of cellphone Remarks: the function can be only used to the cellphone with voice call dialing functions; 2 When in the state of power off, pressing the power key for 8s until the blue and red
  - 4 Answer call:
  - call comes in and the songs will continue to play once call ended; 5 Reject call:

- In the mode of music playing or call talking, adjust the switch forward can increase the volume to the maximum and downward the switch will decrease the volume to the minimum:
- 2 Voice call dialing: When the headphone is in the standby state or music state, pressing the power key and speak out the name that you need to dial and
- 3 The blue LED will glitter every 5s when in conversation and it will on for 2s every time;
- If you are listening to music and there is a call coming in, you can hear the implication sound; The call can be answered if pressing the power key; The bluetooth will switch to the conversation modes automatically and the songs played will be paused when
- Press the power key one time can end the call; Attention: Press the power key one time only and do not hold on if you want to answer calls or reject calls;

clean the product

### The following preventative measures can be taken:

- 1. Ensure the first time for battery charge is not less than 4 hours. If it will not be
- 3. Do not place the headphone under the temperature which is equal or higher
- 4. Do not detach the product unless you are the professional in this field.
- 5. Under charging, the common charging time is about 2-3 hours. After full of power, it can be used about 10 hours under the condition of maximum sound. Starting chaging, the LED light shows the red color When it is nearly out of power, the red LED light is glittering as 30s. Besides, there is warning sound. It's

### 1 This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

authority to operate the equipment