# BT-561-8635 product specification (neutral)

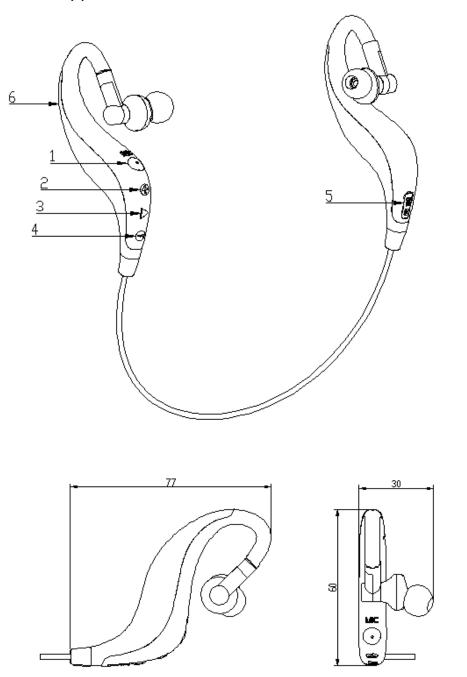
Made by:	
Auditor:	
Approval:	

## Revision record

NO	version	revision context	Revised by	Revision date
1				

# ■product name: bluetooth headset with ears hanging

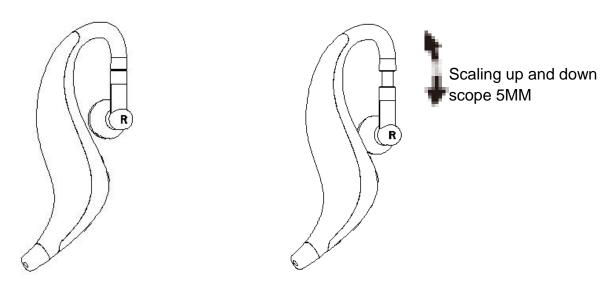
# ■product appearance:



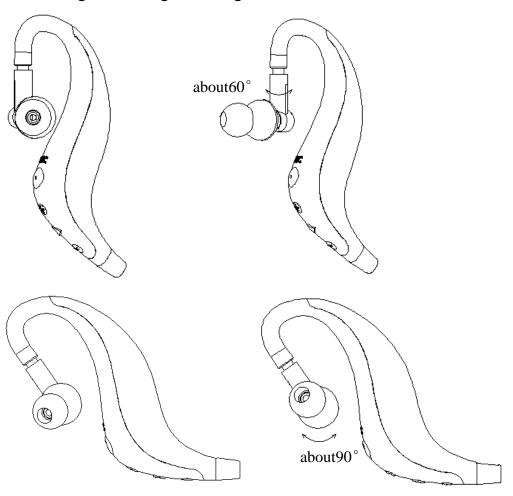
Button instruction: 1.MIC 2.VOL(+) 3.Multifunction 4.VOL (-) 5.MICRO USB 6.LED display

# Stretch up and down showing (According to individual circumstance to adjust, in order to

more comfortable enjoying music ! ) :



# The left-right rotating showing:



## ■Basic specification

Product size: 77\*60\*30mm(one side)

weight: 40g (bare unite only) working voltage: 3.7 V

Low electricity prompt voltage: 3.4V

Play time: about 6 ours Charging voltage: DC 5 V Charging interface: MICRO USB

Charging time: 1 hour Charging current: 200mA

Audio input: NO

Automatic shutdown time when no connection: 5 minutes

#### **■**Operation

Power on: Press the power button until blue LED on Power off: Press the power button until red LED on;

Pairing: In pairing mode automatically

Volume adjustment: Long press VOL (+) turn up the volume; Long press VOL (-) turn down the volume

Previous /Next: In the state of music mode, press the volume-up button shortly to the previous song and press the volume-down button shortly to the next song.

Pause/Play: In the state of music mode, click the power button to pause the music and click again to play continuously.

Answering/ending call: press the multifunction button shortly

Rejecting call: Long press the multifuntion button for 2s to reject the phone call

Redial the last call: Double click the multifunction button, the headphone will dial last phone number

remotely and automatically;

Voice dialing: No

### **■LED light indications**:

Low battery: red LED flash

Charging----red LED light on; After finished, the red light turn to blue.

Bluetooth is connected: blue LED flashed slowly Bluetooth have not connect: blue LED flashed quickly

Paring-----Red and Blue LED glitters in turn

### ■Bluetooth

chip: CSR8635A04U Version: Bluetooth 3.0 Paring name: BT-561

Profile:A2DP, AVRCP, HSP, HFP

RF carrier frequency: 2402MHz-2480MHz

Receiver distance: 360°/10m

#### ■Speaker

Speaker diameter: Φ10mm;

Impedance:  $16\Omega$ 

rated power: 3mW (MAX 15mW) Frequency Response: 20Hz-20KHz

Sensitivity: 100dB±3dB

#### **■**MIC

MIC sheet: Φ4.0\*1.5mm Sensitivity: -38±3dB

#### ■Battery

Battery sheet: 3.7V 130mAh lithium-ion battery

Battery size: 5.0 (thick) \*12 (wide) \*30 (length) mm

#### ■Environment conditions

Operating temperature:  $-5\sim45^{\circ}$ C Storage temperature:  $-40\sim70^{\circ}$ C

## Federal Communications Commission (FCC) Interference 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 generate, 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 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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

#### RF exposure warning

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

The equipment must not be co-located or operating in conjunction with any other antenna or transmitter