

**Bluetooth Earphone**

**BT105**

**User Manual**

## Specifications

Bluetooth version: Bluetooth V4.2

Support: HFPV1.2, A2DPV1.3, AVRCPV1.4, HSP1.6, GAVDP1.2, IOP

S/N: 96dB SNR stereo ADC and stereo DAC

Sensitivity: -80dBm <0.1%BER

Working distance: 10M

Working frequency: 2.402 -2.480GHZ

Transmission power: CLASS2 , 4dbm

Audio S/N:  $\geq 75\text{dB}$

Audio performance: SBC decoding

Battery: 3.7V/80MAH built-in rechargeable Li-on battery

Charging voltage: DC5V 45mA

Charging time: about 1.5 hours

Working currency:  $\leq 40\text{mA}$

Standby currency:  $< 500\mu\text{A}$



Working temperature:  $-40^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$

Play time: about 2 hours


Talk time: about 2 hours

Standby time: about 30 hours


## Function Introduction


1. Power on: long press  for 2 seconds, voice prompts "Power on" .
2. Power off: long press  for 2 seconds, voice prompts "power off" .


## Pairing


1. Initial Pairing: Bluetooth headset will enter pairing mode automatically, voice prompts "Pairing" . Turn on Bluetooth function on device and select BT105, no PIN code needed. Voice prompts "connected" when pairing successfully.
2. Re-Pairing: Long press  for about 6 seconds in power off mode, headset enter pairing mode when red and blue LED indicator lights flash quickly.
3. Bluetooth headset will pairing device which paired before automatically when power on.



## Operating Guide



Answer phone calls: Single press 

Hang up phone calls: Single press 

Re-dial last phone call: Double press 

Play/ Pause music: Single press 

Volume +/-: Single press +  /  -

Previous/Next song: Long press +  /  -

## LED Indicator

1. Charging: Red light keeps on in charging mode, blue light on when fully charged.
2. Power on: Blue light on
3. Pairing mode: Green and blue lights flashing alternately.
4. Standby mode: Blue light keeps on.
5. Paired mode: Blue light keeps on.
6. Play mode: Blue light flash every 1 seconds.

## Notice

Please charge the Bluetooth headset when voice prompts "Battery in Low" .

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 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.

Changes or modifications not expressly approved by the party responsible for compliance

could void the user's authority to operate the equipment.