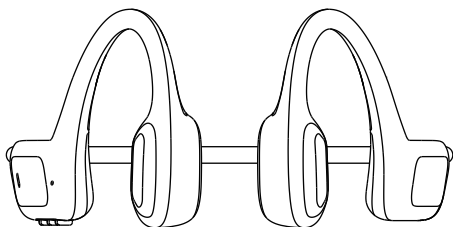


# Bone conduction headset

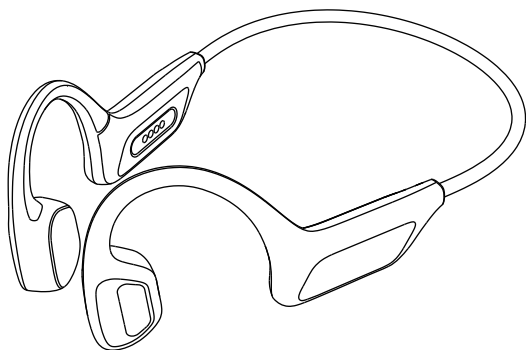
## USER GUIDE



Version: 1.0

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In order to ensure the best use experience, please read this guide carefully and keep it in a safe place for future reference.



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Freedom in  
TECHNOLOGY,  
Freedom in  
LIFE.

## PARTS LIST

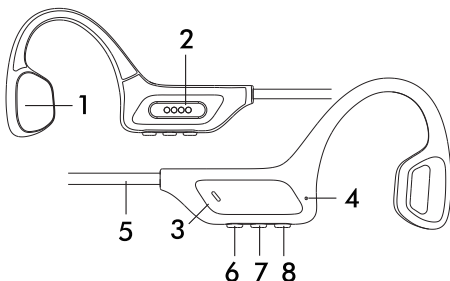
Headset	1 pieces
Charging cable	1 bar
User's guide	1 book
Certificate of Conformity	1 sheet

The product accessories are subject to the actual product in the package.

## PRODUCT FEATURES

- 1、 True bone conduction headphones, vibrating sound, open design;
- 2、 Professional Bluetooth chip is used, supporting Bluetooth 5.4 version;
- 3、 High-quality runway type vibration unit is used for high-quality sound performance;
- 4、 Low power consumption design, continuous use can reach more than 7 hours (70% volume);
- 5、 IP68 fully waterproof design, supports swimming use;
- 6、 The device has built-in memory that supports local playback and can be used as a music player.
- 7、 Supports multiple Bluetooth encodings;
- 8、 Ergonomic and lightweight design provides the most comfortable wearing experience;
- 9、 Nickel titanium alloy memory titanium wire back hook, comfortable to wear and never deformed;
- 10、 Magnetic USB interface , stable and reliable charging.

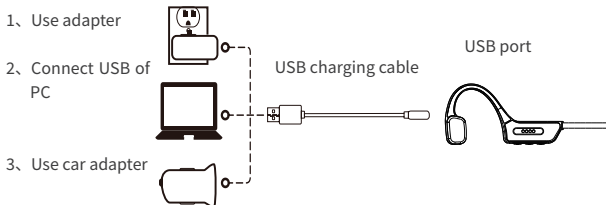
## KEY DESCRIPTION



No.	Description	No.	Description
1	Vibrator unit	2	USB Port
3	Indicator	4	Mic
5	Rear suspension	6	Vol-/Previous song
7	Multi-function key	8	Vol+/Next song

## CHARGING

The first time you use the headset (or when not used for a long time), please use the 5V/1000mA adapter connected to charge about 2 hours. The common charging methods are shown in the following three diagrams.

**Note:**

The power adapter, PC, and car adapter shown in the figure are non- standard accessories. Please purchase separately if necessary. Please use a 5V1A standard adapter to charge the device in a ccordance with national standards. Otherwise, there may be risks such as product damage.

The red light will remain on while charging and the blue light will remain on when fully charged.

If the device is not used for a long time, please charge it once every three months.

This headset supports OVP overvoltage protection. When the charging adapter voltage exceeds 6V, the headset will enter a charging protection state to protect it from damage and cannot be charged at this time. Replace the 5V charger or connect the computer USB port to restore charging.

## OPERATING

### On/Off

#### Power on:

Press and hold the power button for about 3 seconds in the off state.

#### Shutdown:

Press and hold the power button for about 3 seconds in the power on state.

### Pairing

#### First pairing:

The headset automatically searches for BT device when turned on, and enters a waiting pairing state. At this time, the red and blue lights flash alternately. Then open your phone's Bluetooth and search for BT devices. Select "T05" from the list to connect. After successfully connecting, the system will prompt 'Connected'.

**Automatic reconnection:**

If you have already connected this headset, when you use it again, the headset will automatically connect back to your phone after being turned on. You do not need to pair again.

**Note:**

If no devices are connected within 3 minutes of the headset being turned on, the headset will automatically shut down.

**Data Transfer: (If SD card inside)**

With the headset in an on state and connected to a computer's USB port via a magnetic data charging cable, the computer will display a U-disk icon after about 5 seconds, allowing for normal copying and deletion of music files from the memory.

**Mode Conversion (If SD card inside)**

To switch between player mode and Bluetooth headset mode press the multifunction key twice in quick succession.

**Answer, hang up, or reject calls.**

When receiving a call, short press the multifunction key to answer the call. During the call, simply press the multifunction key to hang up the call.

**Volume control**

In music playback or call mode, click the "+" button to increase the volume, and click the "-" button to decrease the volume.

**Previous song/ Next song**

In music playback mode, short press the "+" button for 2 times to switch to the next track, and short press the "-" button for 2 times to switch to the previous track.

**Play/Pause**

In music playback mode, short press the multifunction key to play/pause the music.

**Voice Assistant**

Long-press the "+" key to wake up the voice assistant (please make sure your phone supports this feature. This feature is not available in the player mode.).

**Low latency mode of game**

Long-press the "-" key to wake up the low latency mode of game.

**Indicator Light Explanation**

Alternating red and blue:	pairing status
Blue slow flash:	connected and waiting for playback
Red light on:	charging
Blue light breathing:	data transfer mode
Blue light on:	fully charged

## TROUBLE SHOOTING

1. Unable to enter pairing mode, and the phone cannot find the headset.

Please check whether the headset has been successfully paired with other phones. After turning on the headset, it will automatically reconnect to the phone it was successfully connected with last time and will not automatically enter pairing mode.

2. The call volume is too low.

Please increase the headset volume and the phone volume.

3. Unable to turn on.

Please check whether the BT headset has power. You can charge the headset for half an hour before turning them on.

4. Stuttering or disconnection during playback or calls.

Please check whether the distance between the headset and the phone exceeds 10 meters or whether there are other interference sources or large objects blocking the headset.

## SPECIFICATION

Model	T05
Pairing name	T05
Net weight	about 27g
BT version	V5.4
Charging cabin time	about 2 hours
Duration*	Music: about 7h; Talking: about 7h
Battery	180mAh/3.7V polymer lithium-ion battery
Charging voltage & current	5V/1000mA input
Protocol support	a2dp\avctp\hsp\hfp .
Music format	Mp3 (32kbps-320kbps)
	Wma (5kbps-384kbps)
	Ape (800kbps-3000kbps) (not include Insane and Extra High)
	Flac (L0-L8 1000kbps-1200kbps)
	Wav (PCM 32kbps-1536kbps)
Audio encoding	SBC
Transmission range	10 m/ Class 2
Speaker	runway type vibration unit
Sensitivity	$\leq 86 \pm 3\text{dB}@1\text{KHz}$
Mic	$-42 \pm 3\text{dB}$
Frequency response	20Hz-20KHz
Charging interface	Magnetic USB
Operating temperature	$-10^{\circ}\text{C}$ to $40^{\circ}\text{C}$
Waterproof grade	IP68

The product parameters shown in this table are for reference only. Due to minor differences in the electronic components of the there may be slight differences in the product parameters.



Please refer to the actual product.

Music, talk and standby time are the test data from Lab, actual usage time may vary slightly depending on the situation.

The playback and call time in the table is tested at 70% volume.

For medium volume (50%), music can last about 9 hours.

## FCC Requirement

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

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.

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.