# 真无线立体声耳机 用户手册

# **User Manual for True Wireless Stereophone**







# 产品描述

# **Product description**

蓝牙版本: 5.0

Bluetooth version: Version 5.0

工作温度: -5℃到 40℃

Operating temperature:  $-5^{\circ}\text{C}\sim40^{\circ}\text{C}$ 

耳机电池容量: 50mA/h Battery capacity: 50mA/h 充电时间: 约 60 分钟

Charging time: Approx. 60 minutes 音乐时间:约 5 小时(中等音量)

Music time: Approx. 8 hours (moderate volume)

芯片类型: AT3015 Chip type: AT3015 音频解码: AAC, SBC Audio decoding: AAC, SBC

喇叭类型: 13MM 全频复合膜喇叭

Speaker type: 13MM full-frequency composite film speaker

频响范围: 20Hz-20KHz

Frequency response range: 20Hz-20KHz

关机待机时间:90天

Power off Standby time: 90 days

连接距离: 12米

Connection distance: 12 meters



支持机型:可与支持 AAC/HFP/HSP/AVRCP/A2DP 协议的蓝牙设备配合使用,如手机、电脑等等进行通话、听歌等功能

Model supported: It can be used in combination with bluetooth devices supporting AAC/HFP/HSP/AVRCP/A2DP protocol, such as mobile phones and computers to make a call or listen to music, etc.

移动充电盒

Mobile battery case 输入电流: 5V\500mA

Input current: 5V\500mA 输出电流: 5V\50mA/h Output current: 5V\50mA/h 充电盒电池容量: 600mA/h

Capacity of the battery in the battery case: 600mA/h

充电次数:约4.5次

Charge cycles: About 4.5times

#### 功能介绍

#### **Function introduction**

### 开机:

#### **Power-on:**

充电盒开盖自动开机/耳机关机状态下长按 3S 手动开机,白灯常亮 1S,耳机有纯音开机提示,此时耳机进入回连状态,如附近有曾经配对连接过的设备,将自动回连至该设备,如无设备,等待约 7 秒 L 主耳自动进入设备配对状态,白灯快闪进入设备配对模式

The earphone will be automatically turned on when the battery case is opened / long press the power key for 3 seconds to turn on the earphone manually under power-off status and the blue indicator light is kept on for 1 second, a pure power-on prompt tone is heard, now the earphone is in a loop-connected status, if there is a nearby device once connected and paired, the earphone will be automatically loop-connected to such device, otherwise it will wait for about 7 seconds until the L main earphone is automatically paired and the blue indicator light flashes to enter pairing mode.

#### 与设备配对连接:

#### Pair and connect to the device:

打开手机并开启蓝牙,搜索"T59"设备,点击该设备进行配对,连接成功后 L/R 白灯常亮 1S 后熄灭,手机上显示耳机已连接。

Turn on the mobile phone and bluetooth, search for "T59" device, click on device icon to pair and upon successful connection, the L/R blue indicator light will be kept on for 1 second and then goes out, now the connection status of the earphone will be shown on the mobile phone.

#### 恢复出厂设置:

## **Restore factory settings:**

#### 开机:

#### Power on

- 1: 打开充电仓,取出耳机,耳机自动开机。2: 手动长触摸区域3秒开机
- 1: Open the charging chamber, take out the earphone, and the earphone will turn on automatically. 2: Manual long touch area 3 seconds power on 关机:

#### **Power-off:**

耳机放入充电仓合盖自动关机充电/开机状态下长按 3 秒手动关机(手动关机主副耳会同步 关机),红灯常亮 1S,耳机有纯音提示。

Put the earphone into the battery case and close the cover, the earphone will be automatically turned off and be charged / long press the power key for 5 seconds to turn off the earphone manually under power-on status (the main and secondary earphone will be turned off at the same time), the blue indicator light will be kept on for 1 second and a pure power-off prompt tone will be heard.

#### 注意事项:

#### Notes:

- 1: 如需独立使用其中一个耳机,只需将另一边放入充电盒,主耳将自动切换回想要使用的耳机,后续都默认此边为主耳,如需使用双耳,另一边拿起,自动回连组成对耳状态。
- 1. If you want to use one earphone independently, you just need to put the other one into the battery case and the main earphone will be automatically switched to the one that you want to use, which will later be the main earphone by default; if you want to use the two earphones, take the other earphone out from the battery case and it will automatically be paired and connected to the main earphone.

# 常规功能:

# 见附件客户 UI 说明书

## 充电盒指示灯状态:

#### Indicator status of the battery case:

- 1: **充电盒充电**:插入 USB 充电线,对充电仓充电过程中,充电仓前壳 LED 灯条长亮
- 1: Charging box charging: plug in the USB charging cable, during the charging process of the charging bin,
- **2: 充电盒给耳机充电(无外接充电器):** 耳机放入充电盒, 充电仓立即对耳机进行充电, 对耳机充电过程中, 耳机指示红灯呼吸灯闪
- 2: Charging the earphone with charging box (without external charger):
- 3: **充电盒满电(插线): LED 指示灯条灭**(充电过程为长亮)
- 3: The battery case is fully charged (plug wire):

#### 操作流程

#### **Operation process**

每一次使用请将耳机充满电,与其进行配对使用的设备或手机亦要保留充足的电量,将耳机开机并使其进入配对模式(白色 LED 快闪),尽量靠近待连接的手机。

Please charge fully the earphone every time when you use it and sufficient battery power shall be kept for the device or cellphone to be paired, turn on the earphone to bring it into the pairing mode (the White LED indicator light flashes) and keep it as close as possible to the cellphone to be connected.

打开手机并开启 BT 功能,点击搜索按钮,搜索该设备并点击进行连接,几秒钟后连接成功,;白色 LED 常亮 1S 后转为灯灭,手机显示该设备已连接。

Turn on the mobile phone and BT function, click the search button to search for the device to be connected and connect the device in several seconds, upon successful connection, the white indicator light will be kept on for 1 second and goes out, the mobile phone displays that the device has been connected.

使用手机拨打电话和听歌,可以从双耳机中正常听到声音,操作完成。

Use mobile phone to make calls and listen to the music, you can hear the sound from both earphones, now the operation is over.

#### 注意事项

#### Notes

- 请勿将耳机摔落、撞击、刮擦、扭曲、敲打、碾压、投入水中等; Please do not drop, impact, scratch, twist, knock, crush or throw the earphone into the water;
- 使用耳机时请将其远离磁体、电器和扬声器附近;

The earphone shall be kept away from the magnet, electric appliance and loudspeaker;

● 尽量避免将耳机放置于极端温度中(使用环境工作温度范围- $10^{\circ}$ C~45 $^{\circ}$ C); Protect the earphone from extreme temperature as far as possible (the working temperature in the use environment ranges from - $10^{\circ}$ C to 45 $^{\circ}$ C);

● 避免将耳机暴露在潮湿的环境中。

Do not expose the earphone to humid environment.

#### **FCC Warning**

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.

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

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.