

# 使用说明书 User Manual

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:

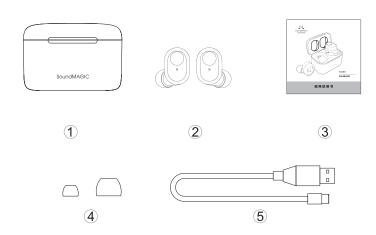
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

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.

## Packing List



① Charging case ② Earphones ③ User manual ④ Eartips ⑤ USB cable

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#### Technical specification

Bluetooth	Bluetooth V 5.2
Driver	Dynamic, 5.8mm, Neodymium
Transmission Range	up to 13m
Impedance	14±10% Ω
MIC Sensitivity	42±3dB
Continuous Playback music	4-5h
Continuous Talk Time	3-4h
Standby time	240h
Weight	10g
Ambient Temperature	20°C-60°C

#### FCC ID:A6B-T60BT

















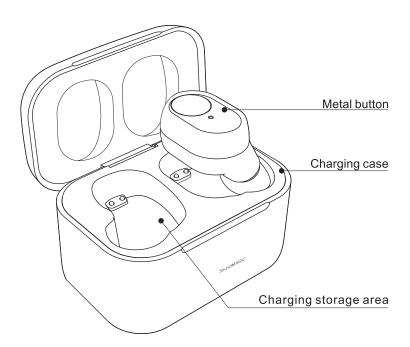






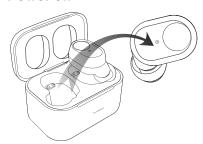


## Functional diagram

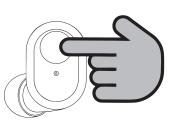


### Operation/Function

#### **Power on**



Open the charging case, take out the earphones, they will power on automatically

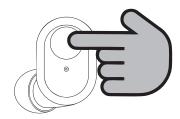


In power off state, long press for 3 seconds to power on

#### Power off

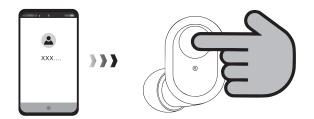


Put in the charging box automatically power off

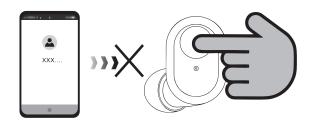


In power on state, long press for 5 seconds to power off

#### Phone calls



Answer/hang up: press the metal button once

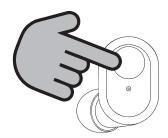


Reject: long press the metal button for 2 seconds

## Play music



Play/pause: press the metal button on either side of the earphone once



Next song: press the left earphone twice

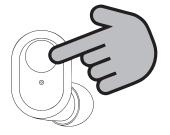


Prev song: press the right earphone twice

#### Volume control



Press the left earphone for 0.5 seconds and make a beep, turn the volume up a notch.



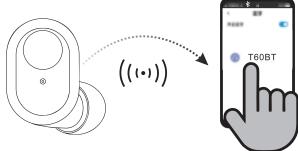
Press the right earphone for 0.5 seconds and make a beep, turn the volume down a notch.

### Earphones reset

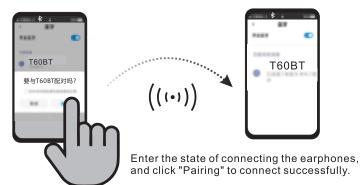


The earphones are in charging and the red light is on, press the left and right metal buttons for 3 times, the blue light flashes for 3 times, the reset is successful.

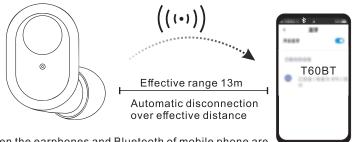
#### Phone connection



When the earphones are paired, turn on the phone's Bluetooth and search for T60BT

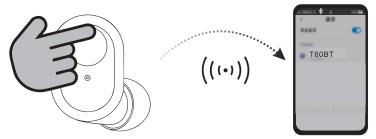


#### **Automatic connection**



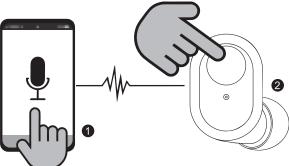
When the earphones and Bluetooth of mobile phone are turned on, they will automatically connect back if the transmission distance is less than 13m

#### Manual reconnection



When automatic reconnection is unable, press the metal button and the earphones try to reconnect with the phone.

#### Voice function



Turn on the phone voice assistant

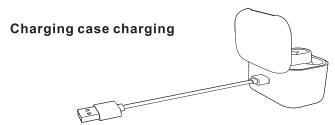
Press the metal button 3 times to activate the voice assistant function

## Charging

Earphone charging

Put the earphones into the charging case, the red light indicates charging, and the light turns off when full charged.





#### Support computer output voltage of 5V±0.2V equipment and USB data cable

Charging time: about 30 minutes

Charging light display: the red light is on when the electric quantity is less than or equal to 33%;

The green light is on when the electric quantity is less than or equal to 66%;

When the electric quantity is less than 100%, the blue

light is on

When full charged, the light is off.

#### **Precautions**

- 1. Any improper use or unauthorized servicing that results in damage to your T60BT will void the warranty.
- 2.Do not use sharp objects near your T60BT.
- 3.Do not keep your T60BT in charging mode for long period.
- 4.Do not store your T60BT near toxic chemicals.
- 5.Do not store your T60BT near magnets.
- 6.Do not leave your T60BT with a fully drained battery for long period.
- 7.If your T60BT is out of use for a long time, please charge it periodically to protect the battery.

## Common problems and solutions

Problem	Reasons	Solutions
Not turning on	Battery low	Charge battery
Disconnecting	Signal subject to interference	Re-pair the devices in a different place
Voice is still coming from smartphone during calls	Smartphone call audio is sent to smartphone	Set to Bluetooth answer
Noise	Smartphone is too far away from T60BT or there's interference in the surrounding environment	Move closer to smartphone or move to a different place
The sound of headset is still low after the volume is turned up	The volume on the smartphone is too low	Increase the smartphone's volume

Please contact us freely for service and support. Our professional service team is ready to help you!

Service hotline: 0769-81270118

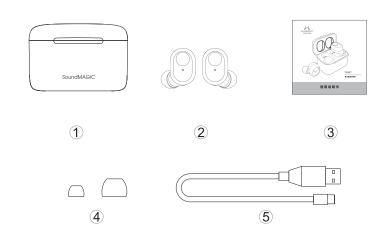
#### About SoundMAGIC

SoundMAGIC is a registered brand of Shenzhen SoundMAGIC Technology Development Co.,Ltd, founded by Mr Xu in 2005. As an innovative technology enterprise specializing in audio product design, development, production and sales, the products range from in-ear wired headphones, on-ear Headphones, Bluetooth Headsets, headphone amplifiers and other high-end audio products.

In March 2009, we established the Hong Kong company "SoundMAGIC Technology Development Co.,Ltd", focusing on overseas market expansion, and gradually established and stabilized the global distribution network. Up to now, we have more than 80 distributors in more than 30 countries in Asia, Europe and USA. In September 2012, due to the expansion of production scale, "Dongguan Nianrui Electronic Technology Co., Ltd." was established in Dongguan.

SoundMAGIC has a complete system integrating R&D, brand operation, marketing and manufacturing, which also lays a solid foundation to provide high-quality headphones with high cost performance for users.

## 一、装箱清单



① 充电盒 ② 耳机 ③ 说明书 ④ 耳机套 ⑤ 数据线

#### 二、技术参数

技术标准	Bluetooth V5.2
单元	5.8mm钕铁硼磁动圈
传输距离	约13m
直流电阻	14±10%Ω
MIC灵敏度	42±3dB
连续播放音乐时间	4~5h
持续通话时间	3~4h
待机时间	240ŀ
耳机重量	10g
环境温度	20°C~60°C

### FCC ID: A6B-T60BT



















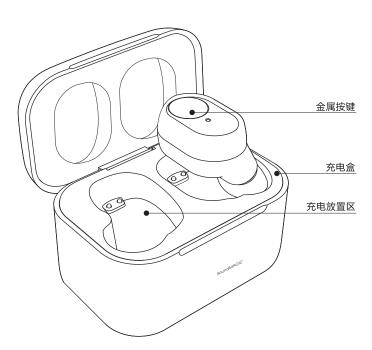






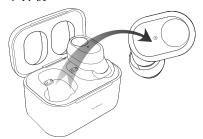


## 三、功能示意图

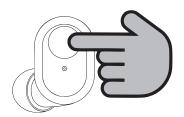


### 四、操作/功能

## 1、开机



打开耳机盒,取出耳机自动开机

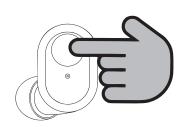


关机状态下,长按3秒开机



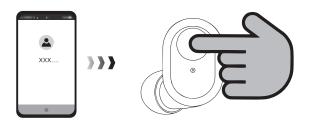


放入耳机盒自动关机

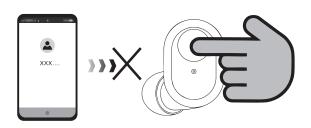


开机状态下,长按5秒关机

#### 3、来电



接听/挂断:按动金属键1次



拒接:长按金属键2秒

#### 4、音乐播放



▶ 播放/暂停:按动任一耳机金属键一次

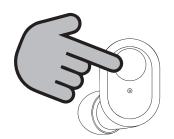


▶ 下一首:连按左耳2次



【◀ 上一首:连按右耳2次

#### 5、音量控制



长按左耳机按键0.5秒, 嘟一声,音量调大一格。



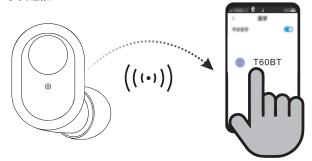
长按右耳机按键0.5秒, 嘟一声,音量调小一格。

#### 6、耳机重置

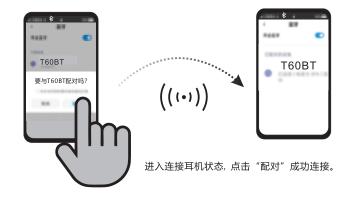


耳机在充电状态,红灯亮;同时连按左右耳机金属键3次,蓝灯闪3次,重置成功。

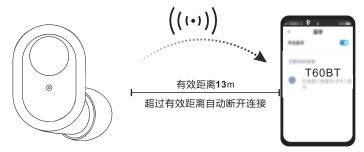
#### 7、手机连接



耳机配对状态下,打开手机蓝牙搜索T60BT

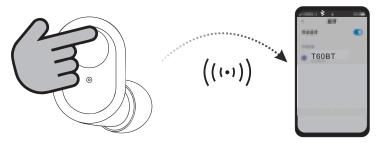


### 8、自动连接



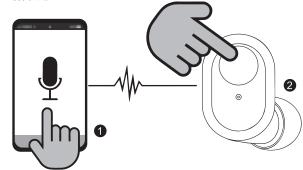
耳机和手机蓝牙开启状态下,若传输距离≤13m将自动回连。

### 9、手动回连



在无法自动回连时,按动金属键,耳机尝试与手机回连。

#### 10、语音功能



- 1、手机开启语音助手
- 2、连按金属键3次,激活语音助手功能。

#### 11、充电

一、耳机充电



耳机放入充电盒,红灯亮表示充电中,充满灯灭。

二、充电盒充电

支持电脑输出电压为5V±0.2V的设备和USB数据线

充电时长:约30分钟;

充电灯显:电量≤33%时红灯亮;

电量≤66%时绿灯亮;

电量<100%时蓝灯亮,充满后灯灭。

### 五、注意事项

- 1、任何由于个人使用不当或非专业人士的维修对耳机造成破坏不列入保修范围。
- 2、不可使用尖锐的物体接触耳机。
- 3、不可使耳机一直处于充电状态。
- 4、不可存放在有化学腐蚀性环境中使用。
- 5、不可将产品放置于强磁的环境中。
- 6、不可让耳机长期处于无电状态。
- 7、长时间不使用,请隔一段时间进行充电,保护电池。

### 六、问题与维护

常见问题	常见原因	解决方案
不能开机	电量不足	进行充电
无法连接	其他电磁波干扰	换个环境重新匹配连接
打电话时声音仍然为听筒	手机接听方式设置为听筒	设置为蓝牙接听
有杂音	手机离耳机太远或者周围环境有 干扰	拉近距离或更换环境
耳机声音调大后声音依然小	手机播放的声音太小	调大手机音量

SoundMAGIC是深圳市声美科技发展有限公司旗下注册品牌,由许先生于2005年创立。作为专业的集音频产品设计、研发、生产、销售于一体的创新型科技企业,深圳市声美科技发展有限公司主营产品包括入耳式有线耳机、头戴式耳机、蓝牙耳机、耳机放大器等多种中高端影音产品。

公司于2009年3月成立香港公司"SoundMAGIC Technology development Co.,Ltd",专注于海外市场拓展,并逐步建立与稳固了全球范围内的分销网络,至今在亚洲、欧洲和美国等30多个国家共有80多个分销商。2012年9月,公司因生产规模扩大,在东莞成立"东莞市年瑞电子科技有限公司"。

SoundMAGIC拥有集研发设计、品牌运营、市场营销、生产制造于一体的完善体系,这一切也为用户提供高性价比的品质耳机奠定坚实基础。

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# 声美,我们听的更多!

SoundMAGIC, we listen more!

#### 深圳市声美科技发展有限公司

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