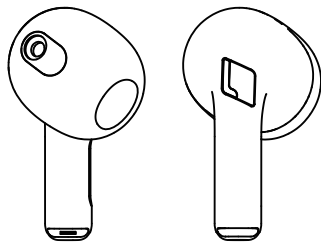# GS 1
True Wireless Stereo Earbuds
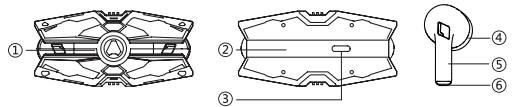
User Manual

Product Specification >>

Product name: Logic TG2
Bluetooth version: 5.3
Battery input: DC 5V
Earphone Battery: 30mAh
Charge case Battery: 230mAh
Working time: About 4- 5hours
Sensitive: 100±3dB
Frequency: 20Hz-20KHz
Impendance: 32Ω
Profile support: HFP / HSP / A2DP / AVRCP

Operation Instructions >>

Binaural function:

L R: Touch 1 time **|** Play/Pause   Receive a call/End the call
L R: Long touch for 2 seconds **|** call rejection
L R: Long touch for 3 seconds / Power On
L R: Long touch for 5 seconds / Power Off
L: Touch 2 times **|** Previous Song
R: Touch 2 times **|** Next Song
L: Touch 3 times **|** Vol-
R: Touch 3 times **|** Vol+
L R: Touch 4 times **|** Wake up voice assistant
L R: Long touch for 2 secionds **|** Game mode/Music mode

Product Schematic >>

① Charging case indicator   ② Charging case   ③ Charging port
④ Dust-proof Mesh   ⑤ Press area   ⑥ Earbud charging contact

Charging Case

When charging: Breathe orange light
Full power: Light off
When charging the earbuds: Breathe blue light 15 seconds the light of.
Charging time: about 90 minutes

Earbuds

When charging: Solid bright red light
Full power: Light off
Charging time: about 60 minutes

Warning:

When you are plugging your cable into a wall charger, we recommend using a UL/ETL 5V/1A approved charger. Don't use the fast charger over 5V/1A to avoid damage to the charging case.To ensure the battery life of the earbuds, the earbuds and charging case should be charged once a month.

Product operation >>
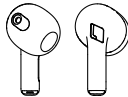
Using Both Earbuds/Binaural Use:

1. Remove the earbuds from the charging case, the earbuds will automatically turn on and pair.
2. Or when the earbuds turned off long touch for 3 seconds to turn it on .
3. Turn on the Bluetooth of your mobile phone and put the earbuds close to the mobile phone. Select "Logic TG2" from the bluetooth device list to connect.

Power off:

1. Put the earbuds into the charging case, the earbuds will turn off automatically. The charging case will automatically charges the earbuds;
2. When the earbuds is turned on, long touch for 5 seconds to turn it off;
3. If the earbuds is not conneted for 5 minutes, it will power off automatically.

Charge:

Prepare the USB charger and connect the charging cable to the charger and connect charging case. When charging, the breath orange light after full charging, light off.

FAQ

A. When the earbuds can't turned on automatically

Check if the earbuds has power (after the charging case is connected with USB, and the earbuds is put into the charging case for charging continuously for more than 1 hour).

B. When the earbuds have only one side sound or the mobile phone can not find the Bluetooth device
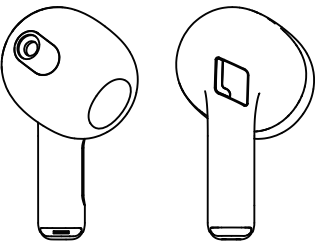
1. Make sure that both earbuds are powered on and can be turned on normally;
2. Check if one earbud can connect to the other Bluetooth device;
3. Clear all the corresponding Bluetooth device name on the mobile phone, put both earbuds into the charging case, open the upper cover of the charging case, find an open,find an open area, reconnect the two earbuds.

C. When the earbuds is stuck or disconnected while talking or playing music

1. The earbuds is low on power;
2. Check if the device is within a reasonable distance, preferably within 10 meters;
3. Check if there is a large area of signal barrier between mobile phone and earbuds, such as wall or iron door;
4. There are interfering devices attached, such as routers or Bluetooth devices.
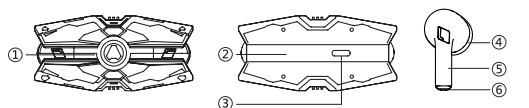

GS 1
真无线蓝牙耳机

产品使用说明书

产品参数 >>

产品名称：Logic TG2
蓝牙版本：5.3
电源输入：DC 5V
耳机电池容量：30 mAh
充电仓电池容量：230mAh
通话时间：约4小时
音乐时间：约4~5小时
灵敏度：100±3dB
频率范围：20Hz-20KHz
阻抗：32Ω
支持协议：HFP / HSP / A2DP / AVRCP
充电接口：Type-C

操作说明 >>

双耳使用模式：

L R：短　　触 **|** 播放/暂停　　来电接听/挂断
L R：长触2秒 **|** 来电拒接
L R：长触3秒 **|** 开机
L R：长触5秒 **|** 关机
L：双　　击 **|** 上一曲
R：双　　击 **|** 下一曲
L：三　　击 **|** 音量减
R：三　　击 **|** 音量加
L R：四　　击 **|** 换醒语音助手
L R：长触2秒 **|** 游戏模式/音乐模式

产品示意图 >>

① 充电仓指示灯   ② 充电仓   ③ 充电口
④ 防尘网   ⑤ 触控区域   ⑥ 耳机充电触点

充电仓充电说明

充电时：橙灯闪烁
充满电：灯灭
给耳机充电时：蓝灯闪烁，15秒后灯灭
充电时长：约90分钟

耳机充电说明

充电时：红灯常亮
充满电：灯灭
充电时长：约60分钟

注意：

1、耳机放入充电仓，耳机自动关机，充电仓会自动给耳机充电；
2、给耳机充电时，请使用5V/1A的充电器，不可使用超过5V/1A的充电器，以免对充电仓造成损坏；为保证耳机电池的使用寿命，一个月内要给耳机及充电仓正常充电一次。

功能操作说明 >>

双耳模式使用：

1、从充电仓取出耳机, 耳机自动开机, 自动配对；
2、耳机在关机情况下，长按3秒后开机
3、打开手机蓝牙功能，将耳机靠近手机，手机搜索蓝牙设备名"Logic TG2"，并点击连接。

耳机关机：

1、将耳机放入充电仓,自动关机给耳机充电；
2、耳机在开机情况下长按5秒会自动关机；
3、耳机不连接状态5分钟内会自动关机。

耳机仓充电：

1、充电仓充电方式为USB线充电；
2、USB线充电：准备好USB充电器，将充电线头与充电仓连接充电，充电时充电仓橙灯闪烁，充满后灯 灭。

常见问题及解决办法 >>

一、耳机不能开机

检查耳机是否有电（耳机连接手机后会显示耳机电量），充电仓连USB充电线后且耳机放入充电仓连续充电1小时以上。

二、耳机只有单边有声音或手机无法搜到蓝牙设备

1、确保两个耳机有电且能正常开机（拿出耳机是否能听到提示音，触摸一秒至两秒触控区是否可以听到声音；
2、检查耳机是否有连接到其它蓝牙设备；
3、清除手机上全部对应的蓝牙设备名，将两个耳机全部放入充电仓，合盖后打开充电仓上盖，重新连接。

三、耳机在通话或听歌时有卡顿或断联现象

1、耳机电量不足；
2、手机与耳机的距离超过了10米；
3、手机与耳机之间有大面积的信号遮挡物，如墙体或铁门；
4、附近有干扰设备，如路由器或蓝牙设备。

FCC STATEMENT

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 to this unit 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.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Radiation Exposure Statement
The device has been evaluated to meet general RF exposure requirement in portable exposure condition without restriction.