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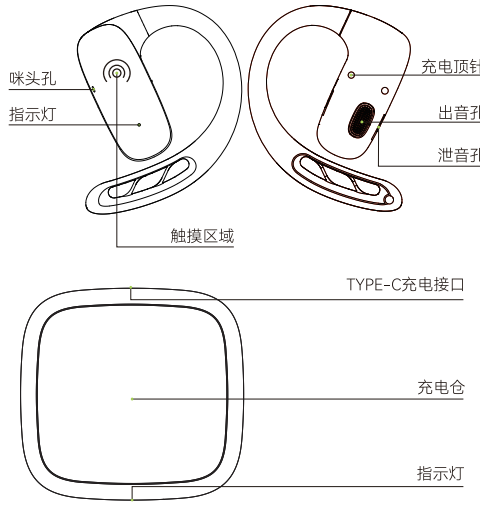
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使用说明书

开放式无线蓝牙耳机

产品示意图



耳机参数说明

分类：OWS蓝牙耳机
电池容量：40mah
充电电流：约35mA
频响范围：20HZ-20KHZ
产品阻抗：16Ω±15%
灵敏度：109dB+/-3 @ 1kHz
耳机产品尺寸：47.02*43.46*18.18mm
蓝牙耳机重量：8.1g(不含收纳盒)
蓝牙版本：V5.4

传输范围：2402-2480MHz
支持协议：HSP/HFP/A2DP/AVRCP
传输频率：2.4GHz
耳机充电时间：约1.5小时
通话时长:约5小时,双耳通话
连续音乐播放:约7小时(50%音量)
待机时间:约1年
充电电压/电流：5V / 1A
产品工作温度：-10℃~+45℃
产品存储温度：-20℃~+65℃

简单操作说明

开机

1. 打开充电仓上盖,耳机自动开机
2. 触摸3秒开机。

ios & Android系统连接耳机

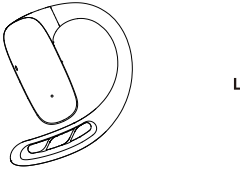
开启手机蓝牙，搜索蓝牙设备“V22”，首次需手动连接该设备,连接“V22”。

关机

1. 放入充电仓关盖关机
2. 长按触摸5秒左右耳同步关机;
3. 开机5分钟无连接自动关机。



耳机功能定义说明



灯效说明

产品状态	灯效
开机	白灯亮1秒
关机	蓝灯亮1秒后灭
TWS配对	主耳白蓝交替闪, 副耳灭
连接成功	灯灭
断开连接	主耳白蓝交替闪, 副耳灭
低电报警	白灯闪
游戏模式	蓝灯呼吸

充电仓定义说明

产品状态	灯效
充电	充电中:白灯常亮, 充满电:白灯灭
耳机放入	左耳充电蓝灯呼吸, 充满蓝灯灭
仓内充电	右耳充电白灯呼吸, 充满白灯灭
耳机出入	左耳出/入仓蓝灯呼吸一次
仓检测	右耳出/入仓白灯呼吸一次
开/关盖	充电仓灯效显示当前电量3秒
短按充电仓按键	
电量指示	20%以下白灯闪, 20%以上白灯亮

充电仓参数说明

电池容量：400mAh
充电方式：Type-C
充电电压/电流：5V / 1A
充电仓充电时间：约1.5小时

充电仓产品尺寸：71.22*67.63*29.57mm
续航能力：约3-4次
工作温度：-10℃~+45℃
存储温度：-20℃~+65℃

恢复出厂设置

耳机放入充电仓开盖，长按充电仓按键8秒，蓝灯亮1秒后灭，恢复及关机



长按充电仓按键8秒

安全准则

1. 请遵循本说明书的使用说明，勿以任何理由拆卸或改装设备，否则可能导致耳机发生故障或烧毁；
2. 请勿将产品侵入任何液体或水冲洗产品；
3. 请勿使用超过耳机额定电流电压（5V/1A）以外的充电器给耳机充电，否则容易造成耳机电池损坏（请使用搭配的充电线给耳机充电）；
4. 请在常温环境中使用和存放本产品，勿将设备置于温度过低或过高的环境中(0°以下或者45°以上)；
5. 请勿堵塞耳机的开口处，如充电口、指示灯和麦克风等；
6. 请避免过大音量或过长时间使用耳机，避免造成头晕或对听力造成伤害；
7. 请勿在雷暴天气下使用设备，可能导致设备工作不正常，信号中断等现象。

保修卡

用户姓名: _____
用户电话: _____
用户地址: _____
购机日期: _____
发票编号: _____
销售单位: _____
售后服务商: _____
售后电话: _____

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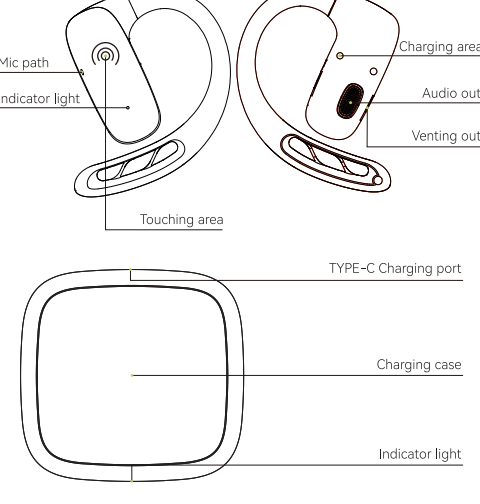
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User's Manual

OPEN WEARABLE STEREO

Product Diagram



Earphone Parameters

Product name: Open wearable stereo
Battery capacity: 40mAh
Charging current: about 35mA
Frequency response range: 20HZ-20KHZ
Product impedance :16Ω±15%
Sensitivity: 109dB+/-3@1kHz
Size: 47.02*43.46*18.18mm
Working distance: 10m (standard environment)
Weight: 8.1g(without storage box)
Bluetooth version: V5.4

Transmission range: 2402-2480MHz
Supported protocol: HSP/HFP/A2DP/AVRCP
Transmission frequency: 2.4GHz
Charging time: about 1.5 hours
Call time: About 5 hours
Music time: about 7 hours (50% volume)
Stand-by time: about 1 year
Charging voltage/current: 5V / 1A
Product operating temperature: -10℃~+45℃
Product storage temperature: -20℃~+65℃

Operation Instruction

Power on

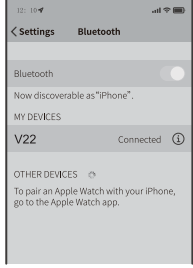
1. Open the charging case, and the earphones will turn on automatically
2. Touch for 3 seconds to power on

IOS and Android systems connect the earphones

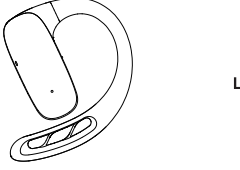
Turn on Bluetooth, search for Bluetooth device "V22". The first time you need to manually connect the device, connect "V22"

Power Off

1. Put in the charging case and close cover to shut down.
2. Press either headset for 5 seconds (synchronous shutdown)
3. Auto turn off after 5 minutes of disconnection



Earphone Function Illustrate



Lighting Effect Description

Product State	Lighting Effect
Turn on	White light on for 1s
Turn off	Blue light on for 1s then off
Tws Pairing	White & blue light flashes alternately of master earphone , light off of affiliated earphone
Paired/connected	Lights off
Disconnect	White & blue light flashes alternately of master earphone , light off of affiliated earphone
Low battery alert	White light flashes
Game mode	Blue light flashes

Charging Case Definition Description

Product State	Lighting Effect
Charging	Charging : White light remains On, Fully Charged: White light off
Put the earbuds in the case to charge	Left earphone on charging : blue light flashing, blue light off when fully charged Right earphone on charging: white light flashing, white light fully charged
Put the earbuds in the case	Left earphone in/out : blue light flashes once Right earphone in/out: white light flashes once
Open/close the cover and short press the button.	The charging case light shows the current battery level for 3 seconds
Battery indicator	Below 20%: White light flashing , Above 20%: white light remains on

Charging Case Parameter Description

Battery capacity: 400mAh
Charging port: Type-C
Charging voltage/current: 5V / 1A
Charging time: about 1.5 hours

Charging case product size: 71.22*67.63*29.57mm
Battery life : about 3-4 times
Operating temperature: -10℃~+45℃
Storage temperature: -20℃~+65℃

Restore factory settings

Put the earphones into the charging case then open the cover, press and hold the charging case button for 8 seconds, the blue light will be on for 1 second and then off, and the earphones will be restored and shut down.



long press the button for 8 seconds

Safety Guidelines

1. Please follow the instructions in this manual, do not disassemble or modify the device for any reason, otherwise it may cause the earphones to malfunction or burn
2. Do not infiltrate the product into any liquid or water to rinse the product
3. Do not use a charger other than the rated current and voltage of the headset (5V/1A) to charge the headset, otherwise It is easy to cause damage to the earphone battery (please use the matching charging cable to charge the earphone)
4. Please use and store this product in a normal temperature environment, do not place the device in an environment where the temperature is too low or too high(below 0 or above 45°)
5. Do not block the openings of the headset, such as the charging port, indicator light and microphone, etc

Warranty card

User Name: _____
User Number: _____
User Address: _____
Purchase Date: _____
Invoice Number: _____
Seller: _____
After-sales Provider: _____
After-sales Number: _____

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V22中科说明书
材质：105g双铜
尺寸：80*75mm
印刷：正反印+单黑
折叠方式：风琴折

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.

FCC Radiation Exposure statement

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