

75mm

80mm

使用说明书

开放式无线蓝牙耳机

指示灯

充电顶针

泄音孔

出音孔

触摸区域

TYPE-C充电接口

充电仓

指示灯

耳机参数说明

分类：OWS蓝牙耳机
电池容量：50mah
充电电流：约40mA
频响范围：20HZ-20KHZ
产品阻抗：16Q±15%
灵敏度：105dB+/-3 @ 1kHz
耳机产品尺寸：49.48*33.6*13.5mm
蓝牙耳机重量：6.8g(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℃

包装清单

充电仓

耳机

充电线

说明书

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“V19”，首次需手动连接该设备,连接“V19”。
关机
1. 放入充电仓关盖关机
2. 长按触摸6秒关机
3. 开机3分钟无连接自动关机。

蓝牙耳机连接示意图

蓝牙耳机连接示意图

提示音/灯效说明

产品状态	提示音	灯效
开机	“叮咚”	绿灯闪
关机	“嘟”	橙灯闪一次
连接成功	“咚”	绿灯闪
断开连接	“咚”	主耳橙绿交替闪，副耳灭
低电报警	“嘟”“嘟”	—

充电仓定义说明

产品状态	灯效
充电	充电中：红灯常亮，充满电：红灯灭
耳机放入 仓内充电	左耳充电蓝灯呼吸，充满蓝灯灭 右耳充电绿灯呼吸，充满绿灯灭
耳机出入 仓检测	左耳出/入仓蓝灯呼吸一次 右耳出/入仓绿灯呼吸一次
开/关盖	充电仓灯效显示当前电量3秒
电量指示	20%以下红灯闪，20%以上绿灯亮

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：73*68*27mm
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，同时长按左/右耳机触摸区域8秒，橙灯亮3秒，即恢复

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：_____

CE

75mm

80mm

Instruction Manual

OPEN WEARABLE STEREO

Product Diagram

Indicator light

Charging area

Audio out

Venting out

Touching area

TYPE-C Charging port

Charging case

Indicator light

Earphone Parameters

Product name: Open wearable stereo
Battery capacity: 50mAh
Charging current: about 40mA
Frequency response range: 20HZ-20KHZ
Product impedance :16Q±15%
Sensitivity: 105dB+/-3@1kHz
Size: 49.48*33.6*13.5mm
Working distance: 10m
(standard environment)
Weight: 6.8g(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℃

Packing list

Charging Case

Earphones

Charging Cable

User Manual

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 "V19". The first time you need to manually connect the device, connect "V19"

Power Off
1. Put into the charging case and close the cover to turn off
2. Press and hold for 6 seconds to turn off
3. Power on for 3 minutes without connection automatically turn off

蓝牙耳机连接示意图

蓝牙耳机连接示意图

Tone/ Lighting Effect Description

Product State	Tone	Lighting Effect
Turn on	"Ding dong"	Green light flash
Turn off	"Du"	Orange light flash once
Connected	"Dong"	Green light flash
Disconnect	"Dong"	Orange / Green lights flash alternately
Low battery alert	"Du" "Du"	—

Charging Case Definition Description

Product State	Lighting Effect
Charging	Charging: Red light always On, fully charged: Red light off
Put the earbuds in the case to charge	Left earbud: blue light flash when charging and goes out when fully charged Right earbud: green light flash when charging and goes out when fully charged
Put the earbuds in the case	Left earbud: blue light flash once when put in or take out Right earbud: green light flash once when put in or take out
Open/Close the charging case	The related indicator will be on for 3S for the current battery capacity
Battery indicator	The red light flashing below 20%, and the green light is on above 20%

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: 73*68*27mm
Battery life : about 3-4 times
Operating temperature: -10℃~+45℃
Storage temperature: -20℃~+65℃

Restore factory settings

Put the earphone into the charging case and keep the case open, hold the left/right earphone touch area for 8 seconds. The Orange light will flash for 3 seconds and then factory reset

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: _____

CE

V19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.