

无线麦克风

用户手册

包装内容:

充电盒

TX发射器 x2

RX接收器 x1

USB-A 转 USB-C 充电线 x1

说明书 x1

技术参数:

无线频率范围	2402-2480MHz
调制范围	GFSK
音频频率范围	20Hz-20KHz
音频延迟	≤25MS
无线发射功率	≤10dBm
整机工作电流	≤30MA
信噪比	≥80dB
麦克风类型	全指向麦克风
内置电池	TX发射器 - 75mAh; 充电盒 - 400mAh
充电输入	TX发射器 - DC 5V/66mA; 充电盒 - DC 5V/310mA
电源管理	TX发射器无连接超过3分钟后自动关机
充电时间	TX发射器约1.5小时, 充电盒约2小时
使用时间	TX发射器约6小时; 充电盒同时给2个TX充电约2次
使用距离	50米 (正向无遮挡条件下)
工作温度	0 °C至 55 °C
存储温度	-20 °C至 +55 °C
尺 寸	L82*W43*H30mm
总重量	70g

充电盒功能介绍:

25%

50%

75%

100%

1、

请将TX与RX正确放入充电盒对应槽位。

2、

低电量时LED1闪, 请尽快对充电盒充电。充电时, LED灯闪;充满电时, 全部LED灯亮。充电完成后, 请及时将充电线拔出。

3、

当TX放入充电盒后, TX自动关机, 指示灯显示充电盒当前电量蓝灯常亮, 充电盒开始对TX充电。充满电后指示灯熄灭。

TX发射器功能介绍:

电源键/降噪

M键

1、

电源键: 长按3秒开/关机。单击切换降噪模式。开机默认高保真绿灯常亮, AI降噪黄灯常亮, 标准降噪蓝灯常亮。

M键:

单击进入/退出静音模式, 开启静音红灯常亮, 退出静音恢复当前模式灯效。

2、

开机时红蓝交替慢闪, 进入配对模式, 连接成功绿灯常亮。

3、

低电量时红灯闪烁, 请尽快对TX充电。充电时红灯常亮。充满后熄灭。

4、

固定夹: 发射器固定在发声部位20cm以内, 如衣服领口。

RX接收器功能介绍:

1、

将RX连接到手机即可与TX自动连接 (TX开机状态下)

2、

部分安卓手机须手动打开OTG功能后RX才能与手机连接成功。

使用步骤:

①

TX开机

②

RX连接

③

TX佩戴

④

手机充电

1、

将TX和RX从充电盒里取出, TX自动开机, 红蓝交替慢闪进入配对模式。

2、

将RX和手机连接, TX和RX自动进行配对, 配对成功TX绿灯常亮; RX蓝灯常亮, TX开机后3分钟内未与RX连接成功, 将自动关机; RX插入手机后5分钟未与TX连接成功, 将进入休眠状态。

3、

将TX佩戴在发声部位20cm以内(如衣服领口)即可开始使用。

4、

当手机设备电量过低时, 可通过RX侧面接口给手机充电。

5、

单击TX-电源键, 切换降噪模式。单击TX-M键, 进入退出静音。

6、

RX上的接口仅支持充电功能。

注意事项:

1、

本产品为精密电子设备, 应避免进水或重摔; 如不慎进水, 请关机并用干水分, 及时交由专业技术人员处理。

2、

长时间不使用时, 应每两个月给产品充满一次电量, 以保持电池的性能。

3、

机内电池不得暴露在日照、火烤或类似过热环境中。

4、

请使用本产品配置或由经销商/制造商推荐的线材; 因市场线材技术标准不统一, 可能影响产品特性或无法使用。

5、

请选择经过国家CCC认证的充电器, 以免损毁设备, 发生危险事故。

6、

为了避免产生信号断点, 尽量保持发射器和接收器对面使用:

◆ 如下图:

面对面 (正确)

背对 (错误)

产品中有毒有害物质或元素的名称及含量						
部件名称 Name of the parts	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBBs)	多溴二苯醚 (PBDEs)
内置线路板	X	O	O	O	O	O
外壳	X	O	O	O	O	O
配件	X	O	O	O	O	O

O :表示该有毒有害物质在该部件所有均质中的含量均在SJ/T11364-2014标准规定的限量要求以下。

X :表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T11364-2014标准规定的限量要求。

注1:本产品大多数的部件采用无毒无害的环保材料制造, 含有毒有害物质或元素的部件皆因全球发展水平限制而无法实现有毒有害物质或元素的代替。

注2:环保使用期限的参考值取决于产品正常工作的温度和湿度等

Wireless Microphone

V3-A

User Manual

Package Contents:

Charging Case

TX Transmitter x2

RX Receiver x1

USB-A to USB-C Cable x1

User manual x1

Specification Parameters:

Wireless Frequency Range	2402-2480MHz
Modulation	GFSK
Audio Frequency Range	20Hz-20KHz
Audio Delay	≤25MS
Transmission Power	≤10dBm
Operating Current	≤30MA
Signal-to-Noise Ratio	≥80dB
Microphone Type	Omnidirectional
Built-in Battery	TX Transmitter-75mAh, Charging Case-400mAh
Charging Input	TX Transmitter-DC5V/66mA; Charging Case-DC5V/310mA
Power Management	TX Transmitter auto-shutdown after disconnected in 3 minutes
Charging Time	TX Transmitter~1.5h, Charging Case~2h
Usage Time	TX Transmitter~6h; Charging Case charges 2TX twice
Transmission Distance	50m (Barrier free)
Operating Temperature	0 °C to 55 °C
Storage Temperature	-20 °C to +55 °C
Size	L82*W43*H30mm
Total Weight	70g

Functions of the Charging Case:

25%

50%

75%

100%

1、

Place TX and RX correctly into their designated slots in the charging case.

2、

When battery is low, LED 1 will flash. Please charge the charging case asap/soon. The LED light will flash while charging; when fully charged, all LED lights will illuminate. When charging is complete, unplug the charging cable immediately.

3、

When the TX is placed in the charging case, it automatically shuts down and the indicator light showing the current battery level in the charging case blue light always on. The charging case begins charging the TX, and the indicator light turns off when the TX is fully charged.

TX Transmitter Features:

MFB

M Button

1、

MFB: Press and hold for 3 seconds to turn the device on/off. Single-tap to switch between noise cancellation modes. By default, the HI-FI mode with solid green light, the AI noise cancellation mode with solid yellow light, and the standard noise cancellation mode with solid blue light.

2、

If your phone's battery is low, you can charge it through the RX's side port.

M Button:

Single-tap to enter/exit mute mode. The red light is on when muted, when unmuted the current mode lighting effect returns to normal.

3、

The red light flashes when the battery is low. Please charge the TX asap/soon. The red light is always on while charging and goes out when fully charged.

4、

Clip: Fix/clip/place the transmitter within 20cm of the sound-emitting part, such as the collar of clothes.

RX Receiver Function Description:

1、

Connect the RX to phone, and it will automatically power on and paired.

2、

Some Android phones requires to turn on the OTG function manually for external plug-in device.

Usage Steps:

①

TX Power On

②

RX Connected

③

TX positioned

④

Phone Charging

1、

Take out both TX and RX from the charging case. The TX will automatically power on and enter pairing mode with alternating red and blue slow flashing lights.

2、

Connect the RX to your phone. The TX and RX will automatically pair. If pairing is successful, the TX light will be solid green, and the RX light will be solid blue. If the TX fails to connect to the RX within 3 minutes after powering on, it will automatically shut down. If the RX fails to connect to the TX within 5 minutes after being plugged into your phone, it will enter sleep mode.

3、

Wear/clip/place the TX within 20cm of the sound source (such as a collar) to begin use.

4、

If your phone's battery is low, you can charge it through the RX's side port.

5、

Click the TX-Power button to switch to noise cancellation mode. Click the TX-M button to enter or exit mute mode.

6、

The port on the RX is only for charging.

Product Usage Guidelines:

1、

As a precision electronic device, avoid water exposure or severe impacts. If liquid ingress occurs, power off immediately, drain residual moisture, and seek professional assistance.

2、

For prolonged storage, recharge the battery every two months to maintain optimal performance.

3、

Never expose internal batteries to direct sunlight, open flames, or extreme heat environments.

4、

Use only original cables provided with the product or those recommended by authorized dealers/manufacturers. Third-party cables may compromise functionality due to inconsistent technical standards.

5、

Always select chargers certified with China Compulsory Certification (CCC) to prevent equipment damage and safety hazards.

6、

Maintain face-to-face alignment between transmitter (TX) and receiver (RX) during operation to ensure stable signal transmission.

◆ As shown in the picture below:

Face the phone directly (right)

Face away from the phone (wrong)

Name of Toxic/Hazardous Substances						
Name of the parts	(Pb)	(Hg)	(Cd)	(Cr6+)	(PBBs)	(PBDEs)
Internal Circuit Board	X	O	O	O	O	O
Casing	X	O	O	O	O	O
Accessories	X	O	O	O	O	O

O: Indicates that the concentration of the hazardous substance in all homogeneous materials of this component is below the limit requirements specified in SJ/T 11364-2014.

X: Indicates that the concentration of the hazardous substance in at least one homogeneous material of this component exceeds the limit requirements specified in SJ/T 11364-2014.

Notes: 1. Most components of this product are manufactured using non-toxic and environmentally friendly materials.Components containing hazardous substances are unavoidable due to global technological limitations in substituting these substances.

2. The reference standard for environmental usage duration depends on operating temperature, humidity, and other conditions during normal product operation

技术要求:
印刷油墨均匀, 字体清晰;
折叠后边缘必须对齐、不得有刮花, 破损等现象;
公差 ±0.5mm
材质: 105 G铜板纸
尺寸:105*75mm

折叠方式

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.