


# 要求:L525\*H150MM, 128克双铜纸, 黑白印刷, 风琴折(封面为最上面)

英文封面



**UHF<sup>®</sup> Wireless Recording Microphone ALU1**  
Instruction for use

- Mini stylish exterior design
- Long range wireless transmission
- High-sensitivity microphone core and professional wireless solution
- Real-time monitoring recording
- High definition call& recording

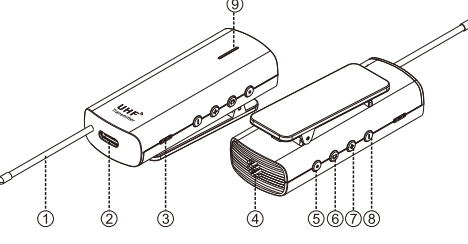
**Thank you for choosing to use our wireless microphone products!**

This device is a multi-purpose UHF wireless transmitter (low power consumption, long distance). It can be used with UHF receiver and USB-Type-c converter for wireless recording of mobile phones and computers.

\* Mini stylish exterior design  
\* Long-distance wireless transmission, strong anti-interference  
\* High-sensitivity microphone core and professional wireless solution  
\* Clear wireless recording, with real-time monitoring function  
\* Built-in high-capacity polymer battery for longer time  
\* High-brightness led display, more intuitive working state

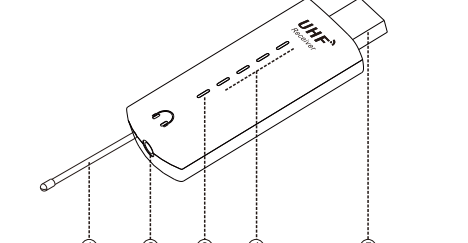
**2. PRODUCT FUNCTION INTRODUCTION**

Figure 1: Transmitter



1. The transmitter antenna
2. Charging interface (DC 5V=1A)
3. Electric quantity indicator
4. Microphone
5. Power switch (long press On/Off)
6. "C" button (long press 10 seconds to pair; Short press to change the frequency)
7. Volume +
8. Volume -
9. Indicator light (working blue light on, charging red light)

Figure 2: Receiver

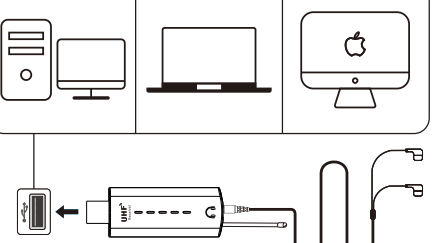


1. Receiver antenna
2. 3.5mm headphone monitoring port
3. Electric quantity indicator light
4. Pick-up indicator (Green light)
5. USB plugs

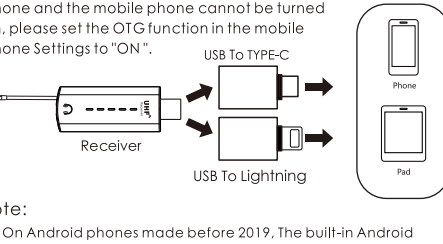
Note: the picture is for reference only, the actual packaging of the product shall prevail. The company reserves the right of interpretation.

**3. HOW TO CONNECT & USE**

**1. Connect computer**  
After the receiver is plugged into the USB port of the computer, you need to set ALU1 as the default microphone input device in the computer audio settings. If the computer uses other third-party audio software to collect microphone signals, set ALU1 as the default microphone input device as well. The computer system or audio software will receive digital audio simultaneously, and the 3.5 jack of receiver can monitor at the same time.



**2. Connect Android device**  
The receiver is connected to mobile devices such as phones or tablets via a converter for recording or live streaming. If the receiver is connected to the mobile phone and the mobile phone cannot be turned on, please set the OTG function in the mobile phone Settings to "ON".



Note:  
On Android phones made before 2019, the built-in Android camera app doesn't support an external microphone. Third party video APP software must be used to shoot. Such as Open Camera, Xiaoyin, Douyin, KuaiShou and other software can solve this problem. There are no such restrictions for live streaming and recording.  
Most Android phones released after 2019 (Android 10.0 or higher) don't have these restrictions. There are no such restrictions on iPhones.

**4. HOW TO USE THE PRODUCT**

**1. Connection between transmitter and receiver**  
Long press Transmitter on the right side of the power button for 2 seconds (boot). Hold down the right side of the "C" key about 10 seconds, when the work status lights flashing fast release, plug the receiver into the device to start up, and the orange light of the working indicator of the receiver flashes. After several seconds, both the transmitter and receiver indicators stop flashing, indicating that factory reset is successful.

**2. Frequency or Volume adjustment**  
The default volume of the transmitter is level 8 when it starts up. At this time, press the right "+" button to reduce the volume, or press the right "-" button to increase the volume. Each time press button to reduce or increase the volume by 1 level, a total of 0-11 levels can be adjusted.  
Press the "C" button to adjust the frequency. Each time press button to the frequency is increased by 1MHz, 552.5MHz-586.5MHz cycle, a total of 15 frequency points can be adjusted.

**3. Multiple devices used at the same time**  
When multiple devices are used at the same time, you must follow the above steps 1. (the connection method between the transmitter and the connector) to reconnect once. And then adjust the frequency according to Step 2. If 10 devices are used at the same time, the frequency must be adjusted in sequence. And there can be no repetition between the 10 frequency points.  
This product can support 15 units at the same time no crosstalk frequency, no interference!  
Note: Dual emitters only support 2 frequency points.

**4. Battery power display:**  
The three blue lights "... on the side of the product are electric quantity indicator lights. 3 lights represent 100% electric quantity; 2 lights represent 75% electric quantity; 1 light represents 50% electric quantity; When 3 lights "... of product keep flashing represents than 25%. please turn it off and charge it in time.

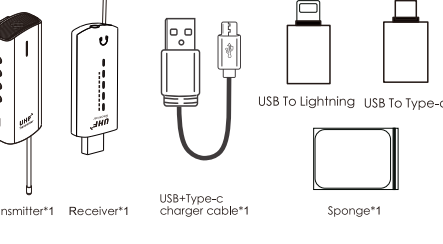
**5. Battery Charging Tips:**  
Use the DC 5V=1A output charger to charge the product in the shutdown state. At this time, the red light is always on. After 2-3 hours of charging, the red light goes off, indicating that the battery has been fully charged. Please unplug the charging cable.

**6. Factory reset settings**  
In the shutdown state, press the "+" button of the transmitter, and then press the power button to start up. At this time, the blue light of the working indicator of the transmitter flashes quickly. Immediately plug the receiver into the device to start up, and the orange light of the working indicator of the receiver flashes. After several seconds, both the transmitter and receiver indicators stop flashing, indicating that factory reset is successful.

**5. PRODUCT TECHNICAL PARAMETERS**

Frequency range:	570.5MHz-598.5MHz
Frequency Response:	150Hz-9KHz
Mic core sensitivity:	-35dB ± 2dB
Distortion:	< 1% (1KHz)
Operating frequency point:	15 Frequency Points
Battery	3.7V 400mAh.

**6. ACCESSORIES LIST**



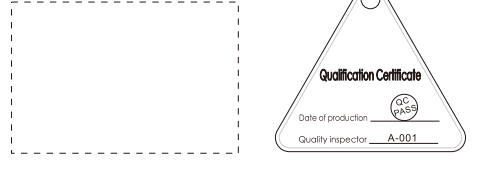
Note: (ALU2) Transmitter\*2 Spange\*2

**Warranty Card**

Product Model \_\_\_\_\_ User Name \_\_\_\_\_  
Date of Purchase \_\_\_\_\_ Contact Way \_\_\_\_\_  
Contact Address \_\_\_\_\_

Date	Repairman	Repair Record

1) The products provided by the company, non-hand damage, the implementation of a one-year warranty, after-sale within a month due to product quality problems, unconditional and timely replacement.  
2) After the warranty period, the company will follow up from time to time, free of charge to assist in daily maintenance, responsible for lifelong maintenance, depending on the cost of materials.  
3) For quality or maintenance issues, please contact the local distributors.  
4) The following circumstances do not enjoy warranty services:  
a. artificial damage caused by failure to use, maintain and keep the product is not accordance with the instructions for use  
b. damage caused by the dismantling of the machine by technicians not related to the company.  
c. damage caused by force majeure.



Note: Due to the continuous optimization of products, parameters may change without notice, the actual packaging of the product shall prevail, the right of interpretation belongs to the company!

中文

**领夹无线录音麦克风**  
Wireless Recording Microphone  
ALU1 产品使用说明

- 迷你时尚外观
- 远距无线传输
- 录音实时监听
- 高清通话录音

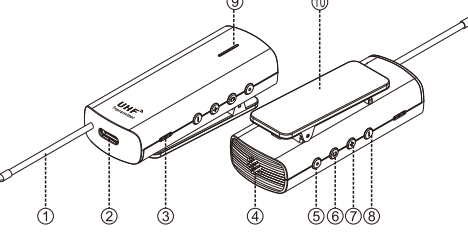
感谢您选择使用本公司无线麦克风产品!

本设备为一款多用的UHF无线发射器(低功耗、距离远),搭配UHF接收器和USB转换器使用,可用于手机、电脑无线录音。

\* 迷你时尚的外观设计  
\* 远距无线传输,抗干扰力强  
\* 高灵敏度咪芯和专业无线方案配置  
\* 高清无线录音,实时监听功能  
\* 内置大容量聚合物电池,续航时间更长  
\* 高亮LED指示灯,工作状态更直观

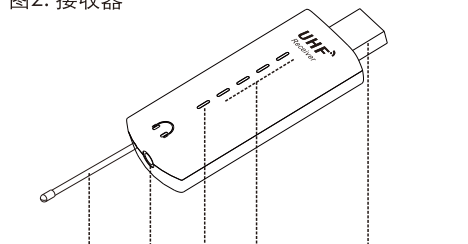
**二、产品功能介绍**

图1: 发射器



1. 发射器天线
2. 充电接口 (DC 5V=1A)
3. 电量指示灯 (蓝色)
4. 麦克风
5. 电源键 (长按2秒开机)
6. C键 (长按10秒配对,短按变频)
7. 音量+
8. 音量-
9. 工作指示灯 (蓝色)
10. 背夹扣

图2: 接收器

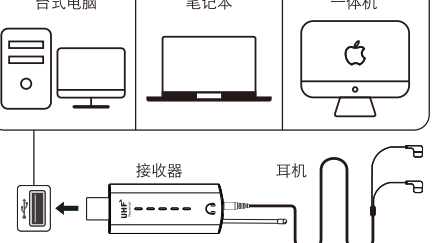


1. 接收器天线
2. 3.5mm耳机监听接口
3. 电源指示灯 (绿色)
4. 屏指示灯 (绿色) 随音量大小显示
5. USB插头

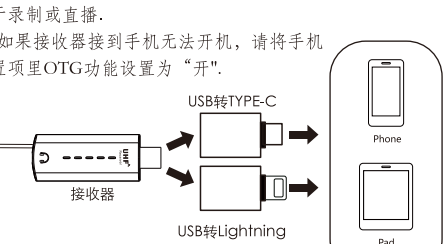
注: 图片仅供参考,以实际包装的产品为准!解释权归公司所有。

**三、设备连接示意图**

**1. 接收器连接电脑**  
将接收器插入计算机USB端口后,需要在计算机音频设置中将ALU1设置为默认麦克风输入设备。如果计算机使用其他第三方音频软件采集麦克风信号,请将ALU1设置为默认值麦克风输入设备。计算机系统或音频软件将同时接收数字音频,并且接收器的3.5MM耳机插孔可以同时监听。



**2. Android设备连接**  
接收器通过转换器连接到移动设备,如手机或平板电脑,用于录制或直播。  
如果接收器接到手机无法开机,请将手机设置项里OTG功能设置为“开”。



**注意事项:**  
2019年以前出品低于(10.0版本)的安卓手机,安卓自带的相机程序不支持外接麦克风,必须使用第三方视频APP软件拍摄,比如Open Camera、小影、抖音、快手等软件就能解决以上问题,直播录音没有以上限制。

**四、产品使用方法**

**1. 发射器与接收器连接**  
长按发射器右侧电源键2秒开机,再长按右侧“C”键约10秒,当蓝色工作指示灯快速闪烁时松开,马上把接收器插到使用设备上开机,即可进入无线配对中,稍等几秒后,发射器和接收器的蓝灯都停止闪烁,表示发射器和接收器配对成功,即可使用。

**2. 变频和音量调节**  
发射器开机默认音量为8级,此时可按右侧“-”键减小音量,或按右侧“+”键加大音量,每按一下减小或增加1级音量,共0-11级可调。  
短按一下“C”键可以调节频率,每按一下频率增加1MHz,552.5MHz-586.5MHz循环,共15个频率点可调。

**3. 多台使用不串频使用方法**  
多台同时使用必须先根据上述(1、发射器与接收器连接使用方法)步骤重新连接一次后,再按第2步作变频操作,如10台同时使用,必须按顺序递增变频,10个频率点不能有重复。  
本产品可支持15台同时使用不串频,互不干扰!  
注意:一拖二(ALU2)只支持2个频率点。

**4. 电池电量显示:**  
发射器侧面三个蓝灯为电指示灯“...”,亮3个灯代表电量100%;亮2个灯代表电量75%;亮1个灯代表电量50%;当3个灯“...”不停闪烁时,表示此时电量低于25%,请及时关机充电。

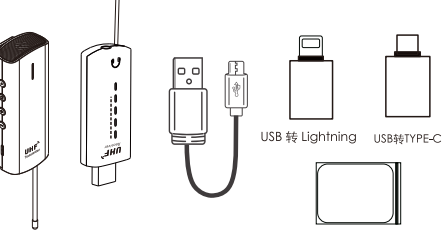
**5. 充电指示:**  
在关机状态下使用DC 5V=1A输出充电器对产品进行充电,此时红灯常亮,充电2-3小时在左右红灯熄灭,表示电池已充满电,请及时拔掉充电线。

**6. 出厂复位设置:**  
关机状态下按发射器“+”键不放,再将按电源键开机,此时发射器工作指示灯快速闪烁,马上把接收器插到使用设备上开机,接收器工作指示灯闪烁,此时发射器和接收器同时进入出厂复位模式,数秒后发射器和接收器工作指示灯都停止闪烁,表示出厂复位成功。

**五、产品技术参数**

频率范围:	570.5MHz-598.5MHz
频率响应:	150Hz-9KHz
咪头灵敏度:	-35dB ± 2dB
失真度:	< 1% (1KHz)
工作频点:	15个频点(一拖二 2个频点)
工作电压:	DC 5V=1A 发射器内置电池 3.7V 400mAh

**六、配件清单**



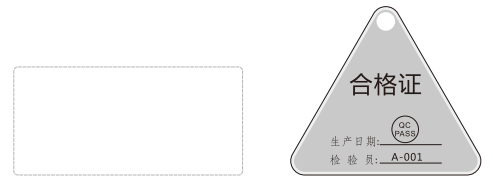
注:一拖二(ALU2)发射器\*2,接收器\*2,接收器防风海绵\*2

**保修卡**

产品型号 \_\_\_\_\_ 用户名称 \_\_\_\_\_  
购买日期 \_\_\_\_\_ 联系方式 \_\_\_\_\_  
联系地址 \_\_\_\_\_

日期	修理记录	修理人

1、本公司所提供的产品,非人为损坏,实行一年保修,售后一个月因产品出现质量问题,无条件及时更换。  
2、保修期过后,本公司将不定期随访,免费协助日常保养,负责终身维修,酌收工料费。  
3、质量或修理事宜,请及时与当地销售商联系!  
4、下列情形不享受保修服务:  
a)未按产品使用说明书要求使用、维护、保管而导致的人为损坏。  
b)非本公司相关的技术人员拆机造成的损坏  
c)因不可抗力造成的损坏



注:由于产品不断优化中,参数可能更改恕不另行通知,以实际包装的产品为准!解释权归公司所有!

75.0 mm

75.0 mm

75.0 mm

75.0 mm

75.0 mm

75.0 mm

75.0 mm

## **FCC Statement**

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.

### **RF Exposure Information**

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