无线收音麦克风

K31 Pro

说明书

MADE IN CHINA

产品介绍

感谢您选择我们的产品。

本产品为智能无线麦克风，可提供专业级别的录音输出。即插即用，无需APP，多种用途：可实现网络直播，视频Vlog拍摄、节目访谈、采访录音、视频教学等场合的使用。

无线收音麦克风由两部分构成，麦克风发射端，接收端。（如下图所示）

ID图示

① 麦克风
② 开关键
③ 充电口/充电触点
④ 磁吸片
⑤ 连接指示灯
⑥ 充电指示灯
⑦ 静音指示灯
⑧ 降噪指示灯
⑨ 接收器连接指示灯
⑩ Type-C接口
⑪ 苹果接口
⑫ 座充电量显示
⑬ 座充充电口

使用方法

第一步：把接收端的一头接入手机接口。

注：OPPO/VIVO/IQOO/Realme品牌的手机要到设置里面（搜索"OTG"–打开OTG供电）才能正常使用。

第二步：单击麦克风的开机键，指示灯闪亮，即开机成功。

第三步：接收端指示灯常亮，手机打开相机、直播视频等APP即可使用麦克风收音。

特别说明：
第②的使用方法如下：接收端里面没有带电池，直播时不需要充电。如果直播时，手机电量不足的情况下，直接通过接收端的接口给手机充电。

注意：仅支持5V-1A充电，不支持快速充电器充电
部分型号的接收端不具备此功能，以实际产品为准

规格参数

传输距离：10米-30米
一拖二：支持
耳机监听：支持
降噪：支持
混响：支持
声音延时：≤20ms
麦克风灵敏度：-38dB±3dB
频率响应：20Hz-20KHz
信噪比：≥70dB
工作电流：≤12mA
关机电流：≤20uA
续航时间：6H
充电仓电池：300mA/H
充电仓输入电压：5V-20V
适配器：5V/1A
工作温度：-10℃-50℃

操作说明

发射器TX

功能/状态	按键操作	灯效
开机	长按电源键	
关机	长按电源键	
未连接	/	连接指示灯闪烁
已连接	/	连接指示灯常亮
降噪	单击电源键	开启降噪指示灯亮起，关闭降噪指示灯熄灭
混响	三击电源键	开启混响指示灯呼吸显示，关闭混响指示灯常亮
静音	双击电源键	开启静音指示灯亮起，关闭静音指示灯熄灭
充电	插入充电线/插入充电仓	充电指示灯亮起，充满熄灭
低电量	/	电量指示灯闪烁

接收器RX

功能状态/模式	无按键	LED状态
开机	长按电源键	指示灯熄灭
关机	长按手机和麦克风手机	指示灯常亮
未连接	TX开机，RX开机，自动配对连接	指示灯闪烁
已连接	TX开机，RX开机，自动配对连接	指示灯常亮

电池仓

功能状态/模式	无按键	LED状态
插入发射器	插入TX发射器，给发射器充电	充电仓电量数字灯显示。TX充电满灯显示
把电仓充电	插入外部USB给电仓充电	数字灯慢闪
电池仓充电	电池电量低于3.2V进入电池保护模式	红灯5秒闪烁一次

注意：一拖二麦克风如出现其中一个一直闪烁不连接，可关机连接成功的麦克风，再连接接收器，然后先开机不连接的麦克风，再按住开关5秒不放，直到快速闪烁，再插上接收器，连接成功（开关机无需太用力）。

包装清单

包装清单内容

（1）麦克风发射端
（2）接收端
（3）充电线
（4）用户说明书

合格证 PASS QC 01 2024 检验员 本产品经检验已合格

保修卡
产品编号：_____
检 验 员：_____
检验日期：_____

Wireless Microphone

K31 Pro

User Manual

MADE IN CHINA

Introduction

Thanks for choosing our product.

This product is a smart wireless microphone that provides professional-grade recording output. Plug and play, no app required. Multiple uses: It can be used in online live broadcast, video Vlog shooting, program interview, recording, video teaching and other occasions.

The wireless Microphone consists of two parts, one is Microphone transmitter , the other one is receiver. (See as below picture)

ID Diagram

① Microphone
② Open key
③ Charging port/charging contact
④ Magnetic suction plate
⑤ Connection indicator light
⑥ Charging indicator light
⑦ Mute indicator light
⑧ Noise reduction indicator light
⑨ Receiver connection light
⑩ Type-C port
⑪ Lightning prot
⑫ Charging compartment battery level display
⑬ Charging port of the charging compartment

How to use

Step 1: Connect the receiver to phone with port.

Note: oppo / vivo / iqoo / realm brand mobile phones can be used normally only when they go to the settings (search "OTG" - turn on OTG power supply)

Step 2: Click the power button of the microphone, and the indicator light shines, that is, the power on successfully.

Step 3: The indicator light on the receiving end is always on, and the phone can use the microphone to listen by opening apps such as cameras and live videos.

Special Note:
For the use of ⓓ port : there is no battery in receiver , and no need to recharge during live. If the phone is low power during Live, it can be recharged directly through ⓓ port.

Note: Only 5V-1A charging is supported, not fast charger charging
Some models of the receiving end do not have this function, subject to the actual product

Specification parameter

Transmission distance: 10-30 meters
One drag two: support
Headset listening: Supported
Noise reduction: Supported
Reverberation: Supported
Sound delay: ≤20ms
Microphone sensitivity: -38dB±3dB
Frequency response: 20Hz-20KHz
SNR: ≥70dB
Working current: ≤12mA
Shutdown current: ≤20uA
Battery life: 6H
Charging bay battery: 300mA/H
Charging bin input voltage: 5V-20V
Adapter: 5V/1A
Operating temperature: -10℃-50℃

Operation instruction

Transmitter

Function/Status	Key operation	Lighting effect
Power on	Long press the power button	
Shutdown	Long press the power button	
Not connected	/	Connection indicator light flashing
Connected	/	Connection indicator light always on
Noise reduction	Click the power button	Turn on the noise reduction indicator light and turn off the noise reduction indicator light
Reverberation		
Mute	Double click the power button	Turn on the mute indicator light and turn off the mute indicator light
Charging	Insert charging cable/insert charging compartment	The charging indicator light comes on and goes off when fully charged
Low battery	/	The battery indicator light is flashing

Receiver

Functional model	No buttons	LED status
Power on	Insert the phone charging port and turn it on	Blue light flashing
Shutdown	Turn off the phone by unplugging the charging port	Light goes out
Not connected	Turn on the receiver and wait for automatic pairing connection	Blue light flashing slowly
Connected	TX power on, RX power on, automatic pairing connection	Connect one TX and keep one light on for a long time. Connect 2 TXs and keep 2 lights on (if TX2 is not connected, light 2 will flash for 15 seconds and then turn off. After taking out TX2 and turning it on, it can automatically connect)

Battery holder

Functional state model	No buttons	LED status
Installing the transmitter	Install the TX transmitter and charge the transmitter	The digital indicator of the charging compartment + battery level is displayed. TX charging green light display
Charging the battery compartment	Insert an external TX to charge the battery compartment	Digital light flashing slowly
Low battery compartment	The battery compartment is fully charged	Light goes out
Low battery compartment	Battery voltage below 3.2V enters the battery protection mode	The red light 1 pulses once every 5 seconds

Note: If one of the two microphones is flashing and not connected, turn off the microphone that has been successfully connected, then unplug the receiver, then turn on the microphone that has not been connected, and then press and hold the switch for 8 seconds until it flashes quickly, and then plug in the receiver. The connection is successful (there is no need to use too much force to switch on and off).

Packing List

Content of packing

（1）Microphone transmitter
（2）receiver
（3）charging cable
（4）User manual

FCC Warning:
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.
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.

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

（中英文）说明书（风琴折）