无线收音麦克风

说明书

（麦克风发射端）　（三合一多功能接收端）　　（充电仓）

CE FC ♻ ⊠ 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。

本无线收音麦克风由三部分构成，麦克风发射端，接收端，充电仓。（如下图所示）

包装清单

(1) 麦克风发射端 *2
(2) 三合一多功能接收端 *1
(3) Type-C充电线 *1
(4) 用户说明书 *1
(5) 3.5mm转接线 *1
(6) 充电仓 *1

产品参数

充电仓参数
充电电压：DC4.8~5.4V
充电时间约1.5小时
重量：约162.9克

电池容量：1000mAh
续航时间：麦克风充电2次
尺寸：110.99*81.06*38.00mm

麦克风参数
采样率：48KHz
延迟时间：25ms
频响范围：20-20KHz
输入电压：DC4.8~5.4V
灵敏度：-42 dBFS
信噪比：85dB

频响范围：2.4GHz
电池容量：70mAh
工作时间：约6小时
充电时间约1.5小时
重量：约8克
尺寸：62.89*20.14*16.81mm

接收端参数
频响范围：2.4GHz
延迟时间：25ms
频响范围：20-20KHz

重量：约18.1克
输入电压：DC4.8~5.4V
尺寸：54.00*46.80*22.60mm

产品结构图

麦克风发射端示意图
① 防风毛
② 指示灯
③ Type-C充电接口
④ 麦克风夹
⑤ 开机键
⑥ 金属接触点

三合一接收端示意图
① 开机键
② 音量键
③ 指示灯
④ Type-C接口
⑤ 手机/Lightning接口
⑥ 3.5毫米接口
⑦ 3.5毫米音频监听接口
⑧ Type-C充电接口
⑨ 金属接触点

充电仓示意图
① 充电仓
② 指示灯
③ Type-C充电接口

Lightning/Type-C接收端使用方法

第一步：接收端开盖自动开机，自动配对，绿灯常亮，把Lightning接收端或Type-C接收端8针的Lightning接口或者Type-C接口。（如果为手动开机键，绿灯慢闪）

第二步：麦克风盖开盖自动开机，自动配对，绿灯常亮。（如果为手动按开机键，绿灯慢闪后配对成功，绿灯常亮）

第三步：当接收端和麦克风配对成功且绿灯常亮，即可正常使用。

自动开机，绿灯常亮
手动开机，绿灯慢闪

自动开机，绿灯常亮
手动开机，绿灯慢闪

3.5mm接收端使用方法

第一步：麦克风与接收端配开未和机具自动配对，把3.5MM转接线，把接收端插入3.5设备连接（如相机），即可正常使用。

第二步：如果麦克风与接收端手动开机使用，请参考Lightning/Type-C接收端使用方法。

特别说明：
第8的使用方法如下：如果直播时，手机电量不足的情况下，外接电源直接通过接收端Type-C接口下手手机充电。

绿灯常亮

UI功能

Lightning/Type-C接收端

功能	操作	打灯/指示
开机	接入设备上电/开盖开机	绿灯常亮
关机	接拔设备断电	灯灭
搜索配对		绿灯慢闪
配对成功		绿灯常亮
清除配对	开机后十秒内四击开机键	绿灯快闪
降噪等级循环控制	单击音量"+"键	原声：绿灯闪1次 标准：绿灯闪2次（默认） 强降：绿灯闪3次
监听音量增减循环控制	双击音量"+"键	等级1：红灯闪1次 等级2：红灯闪2次（默认） 等级3：红灯闪3次

充电仓功能说明

功能	操作	打灯/指示
麦克风充电		充电中：红灯常亮 充电满：红灯灭
给麦克风充电		充电中：白灯常亮 充电满：白灯灭
给接收端充电		充电中：白灯常亮 充电满：白灯灭
电量显示		绿灯：100%~75% 蓝灯显示：74%~36% 红灯闪：35%~13%

麦克风发射端

功能	操作	打灯/指示
开机	长按开机键1秒/开盖开机	绿灯慢闪
关机	长按开机键3-4秒/入仓关盖	/
搜索配对	Type-c充电单	绿灯常亮
配对成功		绿灯常亮
充电状态	充满或关手机充电状态	绿灯常亮
低电提醒	电量低于20%	蓝灯慢闪
静音	单击开机键	蓝灯常亮
清除配对	开机10秒内四击击开机键	绿灯快闪
降噪等级循环控制	单击音量"+"键	原声：绿灯闪1次 标准：绿灯闪2次（默认） 强降：绿灯闪3次

3.5mm接收端

（同上）

安全警告

为避免电击、高温、辐射、爆炸、机械危险以及使用不当导致的人身或财产损失。使用本产品前请仔细阅读并遵守以下事项：

1. 使用产品时请确认所连接设备与本产品功率匹配并且合理调节设备音量大小，不要在超过产品功率及音量下长时间使用，以免造成产品损坏；

2. 使用中若发现异常应立即停止使用，关闭电源，断开连接，并送回原厂维修；

3. 本产品应放置于通风良好的室内干燥处，勿火源远离直流放电，灰尘多的环境，使用时避免靠近火源、酒精、液体、浸泡、撞击或损坏等不良情况，避免损坏本功能；

4. 使用该产品时请遵守相关安全法规，法律和相关法规和适用于此使用合理维护产品，以免发生意外事故；

5. 请不要自行拆机或破坏此机器，以防出现以人身伤害。如有问题请返修厂家或请联系当地经销商处理。

RoHS 合格证 检验员
本产品经检验合格

保修卡
产品名称：____
检 员：____
检验日期：____

Wireless Microphone

User Manual

（Microphone Transmitter）　（3-in-1 Multi-function Receiver）　（Charging case）

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Introduction

Thank you for choosing our product.

This product is a smart wireless microphone, which can provide professional-level recording output. Plug-and-play, no APP.

Multiple uses: Can be used for live streaming, Video Recording, Interviewing Online Teaching and Others.

The wireless Microphone is consist of three parts, one is the Microphone Transmitter and the other one is 3-in-1 multi-function receiver and the other one is charging case. (As below picture)

Packing list

(1) Microphone transmitter *2
(2) 3-in-1 Multi function receiver *1
(3) Type-C charging cable *1
(4) User Manual *1
(5) 3.5mm adapter cable *1
(6) Charging case *1

Product Structure Diagram

Charging case specifications
Input voltage: DC4.8~5.4V
Charging time: about 1.5 hours
Weight: about 162.9g

Battery capacity: 600mAh
Recharging times: 2 times
Size: 110.99*81.06*38.00mm

Microphone specifications
Sampling rate: 48KHz
Latency: 25ms
Frequency response range: 20-20KHz
Input voltage: DC4.8~5.4V
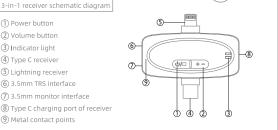Sensitivity: -42 dBFS
SNR: 85dB

Frequency range: 2.4GHz
Battery capacity: 70mAH
Working time: about 6 hours
Charging time: about 1.5 hours
Weight: about 8 g
Size: 62.89*20.14*16.81mm

Receiver specification
Frequency range: 2.4GHz
Latency: 25ms
Frequency response rang: 20-20KHz

Weight: about 18.1g
Input voltage: DC4.8~5.4V
Size: 54.00*46.80*22.60mm

Product Structure Diagram

Microphone transmitter schematic diagram
① Windproof Sponge
② Indicator light
③ Type C charging port
④ Microphone Clip
⑤ Power button
⑥ Metal contact points

1-in-1 receiver schematic diagram
① Power button
② Volume button
③ Indicator light
④ Type C receiver
⑤ Lightning receiver
⑥ 3.5mm TRS interface
⑦ 3.5mm monitor interface
⑧ Type C charging port of receiver
⑨ Metal contact points

Charging case schematic diagram
① Charging case
② Indicator light
③ Type C charging port of receiver

How to use Lightning/Type-C receiver

Step 1: Open the cover of charging case, receiver automatically turn on and paired , and the green light is on. Plug the Lightning receiver or Type-C receiver into the Lightning port or Type-C port of your phone. (If you manually press the power button to start up, the green light flashes slowly).

Step 2: Open the cover of charging case, microphones are automatically turned on and paired, the green light is always on. (If you manually press the power button to start up, the green light flashes slowly and then go solid green after paired successfully).

Automatically turned on, Green light steay on
Manually power on, Green light flases slowly

Automatically turned on, Green light steay on
Manually power on, Green light flases slowly

Last: When both of the receiver and microphone are paired successfully and the green light is steady on, it can be used normally.

Green light always on

Special Note:
The using method of Number 8, If the mobile phone is low battery during live streaming, The external power supply directly charges the phone through the Type-C port of the receiver.

How to use 3.5 mm receiver

Step 1: Open the cover of charging case, both microphone and receiver are automatically turned on and paired, the green light is steady on. Connect the receiver with a 3.5 device (such as a camera) with the equipped 3.5mm adapter cable.

Step 2: If the microphone and receiver are powered on manually, please refer to the LIGHTNING/TYPE-C receiver usage method.

Microphone Transmitter

Function	Operations	Light effect
Power on	Press power key 1s/ Open the cover	Green light on
Power off	Long press power key 3s/ Put in charging case and close the cover/ Auto turn-off if not connected for more than minutes	Green light off
Charging	Type-C cable charging	Red light on when charging, Red light off
Search for pairing		Green light flashed slowly
Paired	Battery>20%	Green light always on
Low battery alarm		Blue light flashes slowly
Mute	Single Press	Blue light always on
Clear pairing	After turn on quickly press reset key 4 times in 10 seconds	Green light flashes quickly

About UI

Lightning/Type-C Receiver

Function	Operations	Light effect
Power on	Plug in the device to power on / Open the cover to power on	Green light flashes
Power off	Plug off the device	Green light off
Searching for pairing		Green light flashes slowly
Paired		Green light always on
Clear pairing	After turn on quickly press reset key 4 times in 10s	Green light flashes quickly
Noise reduction level, loop control	Single press volume "+" key	ANC OFF: Green light flashes once Standard ANC: Green light flashes twice (by default) Strong ANC: Green light flashes three times
Monitor volume up and down, loop control	Double press volume "+" key	Level 1: red light flashes once Level 2: red light flashes twice (by default) Level 3: red light flashes three times

The volume level has a memory function, and the volume level of the last shutdown is defaulted when the power is turned on. The noise reduction level has a memory function, and the default noise reduction level of the last shutdown.

3.5mm Receiver

Function	Operations	Light effect
Power on	Press power key 1s/ Open the cover	Green light Flashes
Power off	Long press power key 3s/ Put in charging case and close the cover	Light off

Searching for pairing table

Function	State	Light effect
Searching for pairing	/	Green light flashes slowly
Paired	/	Green light always on
Low Power State	Battery in low power state	Red light flashes
Clear pairing	After turn on quickly press reset key 4 times in 10s	Green light flashes quickly
Noise reduction level, loop control	Single press volume "+" key	ANC OFF: Green light flashes once Standard ANC: Green light flashes twice (by default) Strong ANC: Green light flashes three times (by default)
Monitor volume up and down, loop control	Double press volume "+" key	Level 1: red light flashes once Level 2: red light flashes twice (by default) Level 3: red light flashes three times

Charging case function description

Function	Operations	Light effect
Charging	Charging: Red light on	Fully Charged: red light off
Charging the Mic	Charging: blue/green light on	Fully Charged: blue/Green light off
Charging the receiver	Charging: white light on	Fully Charged: White light off
Power display /indicator	Green light always on : 100%-75% Blue light always on: 74%-36% Red light Flashes: 35%-13%	

Safety Warning

In order to avoid electric shock, high temperature, fire, radiation, explosion, mechanical hazards and improper use of the product may cause personal injury or property damage, please read carefully and comply with the following matters before using this product:

1. When using this product, please confirm that the connected equipment and the product power match and reasonable adjustment of the volume of the equipment do not exceed the product power and loud volume for a long time, so as not to cause abnormalities in the product

2. If abnormalities are found in use (such as smoke, odor, etc.), please immediately turn off the power switch and turn off the power plug and then send the product to the dealer for repair

3. This product and accessories should be placed in a dry and ventilated place indoors, do not store for a long time in a humid, dusty environment avoid near fire, rain, water, excessive collision, throwing, vibration of the machine and cover the ventilation hole to avoid damage to its function

4. The use of the product must comply with the relevant safety regulations, laws and regulations clearly prohibit the use of the occasion please do not use the product, so as not to cause accidents

5. Please do not disassemble and modify or repair the machine by yourself to prevent personal injury. If you have questions or service needs, please contact your local dealer to follow up.

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.

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