ARC2中英文说明书

版本	变更记录
A0	初版发行
A1	更新FCC说明，删除UKCA标识
A2	增加传输距离注释

225*205mm 横向6折竖向3折，折后尺寸75*34mm

麦克风无线音频传输ARC2 **使用说明书**

AROMA®

aromamusic.cn
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执行标准：Q/AROMA 010

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注意事项

避免放置的地方
在以下地方使用本产品可能会导致功能失常。
- 高温或过度潮湿的地方。
- 灰尘过多的地方。
- 剧烈震动的地方。
- 与磁场接近的地方。

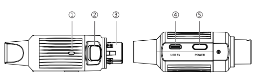
电池维护
当产品出现低电警报时，请尽快对产品进行充电，内部锂电池不能在没有电量的情况下存放，将会严重影响电池使用寿命。
小心操作
为了避免破坏机器，请不要太过力按按钮或其他操作部件。
清洁
如果产品表面变脏了，请用干净的干布擦拭。不要使用液体清洁剂，譬如：苯、稀释剂或者其他含有易燃化学成分的清洁剂。
防止异物进入产品内
不要把装有液体的器皿放置在产品旁边。如果液体浸入本产品，可能会引起死机、火灾或电击。请小心不要让金属物品进入产品内。
保留说明书
阅读完此说明书后，请保留以备后用。

主要特征

本无线音频传输系统由发射端ARC2 TRANSMITTER和接收端ARC2 RECEIVER两个设备组成，采用U段频率，适用于动圈式麦克风。
一发多收、多发多收
内置7个频道，支持7套同时使用。并且本产品也支持一个发射器配合多个接收器的方式使用。
抗干扰、稳定、距离远
无线传输的音频信号未经任何压缩处理，具有优秀的抗干扰能力、障碍物穿透能力，能高品质的还原信号，极大的避免信号的失真和衰减。
超强续航
采用800mA大容量锂电池，可连续使用5.5小时以上，无论是舞台演出，还是平时练习，都轻松应对。

结构和功能

1. 频道指示灯（7种颜色分别指示7个频点）
2. 卡侬接口解锁按键，在拔除时必须按下此按键（发射端）
3. 卡侬音频插头
4. Type-C充电接口
5. 按键，长按为电源开关，短按为频道切换

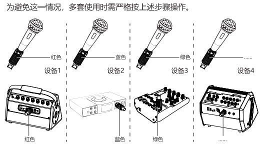


一发一收

开/关机
长按按键2秒，设备开/关机，圆形电量指示灯点亮。
配对
本产品为自动配对，电源即开即连，无需人工干预。在使用过程中，若误按接收端按键，改变了接收器频道，可以多次短按发射或者接收任意一端的按键，切换到相同的频道指示灯，即会自动恢复连接；也可以将接收端关机后再开机也会自动搜寻发射信号并恢复连接。
更换频道
在使用中（发射和接收已经连接），只需短按发射端按键，即会自动切换发射与接收端的频道。
注意：若未连接成功时，接收端频道指示灯会呼吸闪烁。

多发多收

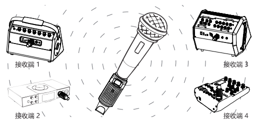
本产品支持7套同时使用，使用前应分别切换每组的频道，使每组的频道指示灯分别显示不同的颜色，比如第一组发射和接收频道显示为红色，第二组发射和接收频道显示为蓝色，依次类推……。调整完成后才能连接至相应的设备。
注意：同一场合若有两个同频道的发射信号，接收端会出现同频啸叫，为避免这一情况，多套使用时需严格按上述步骤操作。



温馨提示：使用时将接收器按图示立式摆放，能获得最佳的传输距离。

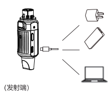
一发多收

若需一个发射搭配多个接收使用，可直接将一个发射和多个接收开机，会自动连接；也可以手动切换接收端按键，当频道指示灯颜色一致时，即自动连接。



充电及电量指示

如需充电，请使用本产品配备的USB充电线连接产品和适配器（或充电宝、电脑USB端口）进行充电。



充电中
电量指示灯呼吸闪烁
充满时，频道指示灯常亮
使用中
电量>30% 频道指示灯常亮
电量<30% 频道指示灯慢烁（1s闪一次）
电量<5% 频道指示灯快闪5s后自动关机
说明：当低电显示时，产品还能使用约1.5h（发射端）

温馨提示：设备开机后，外壳会有发热，属于正常现象，请放心使用。

省电模式

发射端：持续30分钟无音频信号输入时，发射端自动关机；
接收端：持续30分钟未连接发射端时，接收端自动关机。

规格

电源：3.7V/800mAH聚合物锂电池
频道数量：7
传输距离：20~30米
注:因受各国法规管控，不同国家的发射频率、发射功率均不相同，此参数为中国版传输距离
音频插头：卡侬头
频率响应：20Hz~20KHz
动态范围：＞106dB
工作时长：约5.5小时
充电时长：约2小时
尺寸：30×27.6×88.5mm
重量：120g
附件：说明书、Typc-C充电线

FC CE MADE IN CHINA

WIRELESS SYSTEM
ARC2 **OPERATION MANUAL**

AROMA®

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PRECATIONS

Location
Using the product in the following locations could result in a malfunction: .
- Locations of extreme temperature or humidity
- Excessively dusty or dirty locations
- Locations of excessive vibration
- Locations near to magnetic

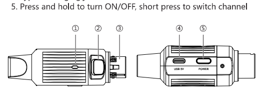
Battery maintenance
When there is a low battery alarm, please charge the product as soon as possible. The internal lithium battery cannot be stored without power, which will seriously affect the service life of the battery.
Handling
To avoid breakage, please do not apply excessive force to the switch buttons or other controls.
Care
If the exterior becomes dirty, wipe it with a clean and dry cloth. Do not apply liquid cleansers such as: benzene, diluter, or other cleansers that contain flammable compounds.
Keep other things out of your product
Do not set any container with liquid in it close to this machine. If liquid gets into the machine, it may cause a breakdown, fire, or electrical shock. Be careful not to let metal objects get into the equipment.
Keep this owner's manual
After reading this manual, please keep it for later reference.

MAIN FEATURES

This wireless tarnsmission system consists of two parts ARC2 TRANSMITTER and ARC2 RECEIVER, This transmission adopts UHF technology. Suitable for dynamic microphone.
One transmitter to different receivers or more transmitters to more receivers
7 channels which allows 7 sents working at same time.And also workable to use as one transmitter to more receivers.
Anti-interference, stable, long distance
UHF frequency with high quality signal without compression or distortion.
Super endurance
Adopt 800mA big capacity Li battery, able to use 5.5 hours continuously.

PARTS AND FUNCTIONS

1. Channel indicator (7 colors for 7 channels)
2. Release button, push to disconnect from microphone
3. XLR
4. Type-C charging jack
5. Press and hold to turn ON/OFF, short press to switch channel

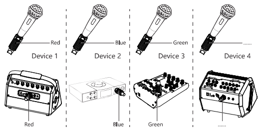


ONE TRANSMITTER TO ONE RECEIVER

ON/OFF
Long press button for 2 seconds, the power indicator light up.
Match
When turn on the device, it will automatically match. If press the button by mistake while using device, you can short press the transmitter or receiver button to switch and match the same light to recover. Or turn off the transmitter and turn on again to match automatically.
Switch channel
While using the device (transmitter and receiver already matched) just need to short press the button to switch channels.
Notice: the indicator of transmitter will flash if not match successfully.

MORE TRANSMITTERS TO MORE RECEIVERS

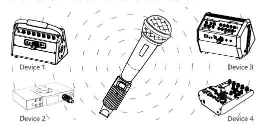
This device support 7 sets working at same time, before usage please make sure every channel light match to each other, for instance one transmitter and receiver indicator color is both red, another set both blue etc.
Notice: the receiver will occur howlround if use same frequency at same place, to avoide this situation, please follow above instruction when use more sets together.



Tips: When in use, put it vertically according to the receiver diagram to get the best transmission distance.

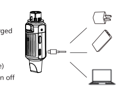
ONE TRANSMITTER TO MORE RECEIVERS

To use one transmitter to more receivers, please turn on the transmitter and receivers, it will be automatically match or switch transmitter channels to match same color receiver.



CHARGING AND POWER INDICATION

Please use the USB cable which packed (or powerbank, computor USB jack) for charging.



Charging
Power indicator flash
Power indicator keep lighting when full charged
Working
Power>30%: indicator keep lighting
Power<30%: indicator slowly flash (1s a time)
Power<5%: indicator ultrafast flash 5s to turn off automatically.
Notice: when low power indicates, the transmitter can still be using around 1.5 hours.

After the device is turned on, the shell will heat up, which is a normal phenomenon, please rest assured to use.

SAVING MODE

Transmitter will turn off automatically if no signal input for 30 minuts.
Receiver will turn off automatically if no connection with transmitter for 30 minuts.

SPECIFICATIONS

Power: 3.7V/800mAH Li battery
Channels: 7
Transmission distance: 20~30m
Note: Due to the regulatory control of various countries, the transmission frequencies and transmission powers vary from country to country. This parameter refers to the transmission distance of the Chinese version.
Audio input/output：XLR
Frequence range: 20Hz~20KHz
Dynamic range：＞106dB
Working Time: 5.5H
Charging Time: 2H
Dimension: 30×27.6×88.5mm
Weight:120g
Included items: Owner's manual, Type-C cable

FCC Statement
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
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.

FC CE MADE IN CHINA

受控文件

产品料号	1.5.03.0291000	版本号	A2
物料名称	ARC2中英文说明书	日期	20241113
材质/工艺	70g书写纸黑色印刷	设计师	邓丽颖
审核人	李承龙	核准人	易 华
文件编号	AROMA-RD-BZ-02		