

**5.8G无线音频传输系统ARG-05** 使用说明书

非常感谢您购买AROMA品牌5.8G无线音频传输系统ARG-05。请在使用本产品前，仔细阅读使用说明书。

**AROMA** aromamusic.cn  
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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灵。

- 高温或过度潮湿的地方。
- 敲击过多的地方。
- 磁体附近的地方。
- 与磁场接近的地方。

**电源**  
当拆卸时不使用本产品时，请关闭电源。若产品出现低电量提示，请尽快对产品进行充电，可有效延长电池使用寿命。

**避免真的其他电气设备**  
本产品为 5.8G 无线设备，请勿可能与同频段的其它无线设备保持适当距离，以免影响的正常使用。

**小心操作**  
为了避免损坏机器，请不要大力过力按压按钮或其他操作部件。

**清洁**  
如果产品表面沾染了，请用干净的干布擦拭。不要使用液体清洁剂，譬如：苯，酒精等。或其他的含有酒精的干化成分的清洁剂。

**防止异物进入产品内**  
不要安装有毒性的物质或产品在产品旁。如果液体进入本产品，可能会引起短路、火灾或爆炸。非常小心不要让金属物体进入产品内。

**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ARG-05 TRANSMITTER和接收端ARG-05 RECEIVER两个设备组成。采用 80 毫瓦射频，FSK 调制技术，具有有效保证低延迟的优异特性。

1. 适用于吉他、贝斯等带有 3.5mm 标准插孔的乐器。
2. 发射端、接收端均内置 6.35mm 连接器，并可 120° 范围内转动，对不同的接口位置均可使用。
3. 发射端、接收端均可内置锂电池。
4. 内置四个频道，并有四种颜色的 LED 灯指示不同的频道；
5. 延迟的时间短，小于 5.6 毫秒。

**结构和功能**

**发射端(橙色)**

1. 6.35mm 标准插头，可以连接电吉他、木吉他或其它有此类插孔的乐器产品；
2. 配置指示灯（橙色）；
3. 频道、电量指示灯；
4. 电源按钮；
5. ID 按钮；
6. Micro USB 充电接口。

**接收端(白色)**

1. 音频信号输出接口，需连接至音箱或其它设备的音频输入接口（注：其它与发射端一致）。

**使用方式**

1. 产品首次使用时，先长按发射和接收端的“Power”键，发射和接收电源指示灯点亮，并显示相同的颜色，则表示产品已经配对成功，此时即可正常使用本产品。
2. 除首次使用未配对过的产品（开机后黄色指示灯闪烁）或已配对成功的产品重新与本产品配对时，依次长按发射和接收端的“ID”键直到指示灯变为此“ID”键，等待几秒钟后黄色LED会熄灭电源指示灯显示相同的颜色，表示产品已配对成功。之后再次开机会使此方式自动连接，无需再按“ID”键配置。
3. 长按电源键，适当调整音量与音质的音量，此时声音会通过音箱播放出来，接下来，您可以使用本产品带来的自由、无线的乐趣享受了。

注：初用一般会使用多套无线设备，可连接发射“Power”键切换频道，频道指示灯会变色，同时接收端频道指示灯也会亮，无需手动再对接收端，切换频道。注：同一组合多套同时使用四套本产品。

**LED 指示灯及工作状态指示**

电源状态	ARG-05 发射端 TRANSMITTER	ARG-05 接收端 RECEIVER
电源开关闭锁	电源指示灯亮	
电量大于 30%	电量指示灯熄灭	
剩余电量约 30%	电量指示灯闪烁	
剩余电量约 10%	电量指示灯闪烁	
电量耗尽 0%	电量指示灯熄灭	
配对成功	配对灯亮	
配对失败	配对灯闪烁	
充电中	绿色灯闪烁	
电量充满	绿色灯常亮	

**警告提示**

1. 安装状态下，设备不可使用。
2. 当接收设备未接收到发射信号时，等待 30 秒后接收端将会自动关机。

**产品参数**

项目	ARG-05 TRANSMITTER	ARG-05 RECEIVER
电源	3.7V/1500mAh 锂电池供电	3.7V/1500mAh 锂电池供电
音频接口	6.35mm 标准音频插孔插头可 120° 旋转	6.35mm 音频插孔接口可 120° 旋转
频道	4个	4个
工作频率	5.725-6.200 GHz	5.725-6.200 GHz
发射功率	7dBm	--
接收灵敏度	--	-81dBm
延迟	5.6ms	5.6ms
最高频响	24kHz 48kHz	24kHz 48kHz
延迟	5.6ms	5.6ms
最大输入功率	500mW	--
最大传输距离	35m (空旷地)	35m (空旷地)
满电工作时长	4H	4H
充电时间	<2H	<2H

**其他参数**

**尺寸与重量**  
ARG-05 发射端  
净重：37g  
尺寸：83×35×28mm  
ARG-05 接收端  
净重：37g  
尺寸：83×35×28mm

**包装清单**  
发射器×1，接收器×1，充电线×1，说明书×1，保护布包×1

CE, RoHS, MADE IN CHINA, QR code

**ARG-05 Wireless Audio Transmission OPERATION MANUAL**

Thank you for purchasing Aroma wireless audio transmission system ARG-05. Please read the manual carefully before operation.

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**PRECAUTIONS**

**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

**Power supply**  
Be sure to turn power OFF when the product is not in use. Charge the product when the low battery indicator alarms. When the product is not used for a long period, please charge the product every six months to extend the battery's cycling life.

**Interference with other electrical devices**  
Keep certain distance with other wireless devices using the same frequency.

**Handling**  
To avoid leakage, 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**

Wireless audio transmission system consists of two parts including Transmitter and Receiver, using 5.8G frequency.

1. Suitable for guitar, bass and all instruments with 6.35mm audio jack.
2. Transmitter and Receiver are with 6.35mm mono audio plug, 120° rotatable, compatible for all different audio jack positions.
3. Transmitter and Receiver have built-in lithium batteries.
4. Four built-in channels, with four color indicators to indicate each channel.
5. Delay time less than 5.6 ms.

**PARTS AND FUNCTIONS**

**结构和功能**

**发射端(黑色)**

1. 6.35mm 标准音频连接器，连接到乐器或其他设备具有相同规格音频输出接口。
2. 指示灯(橙色)
3. 频道和电量指示器
4. 电源按钮
5. ID 按钮
6. Micro USB 电源充电接口

**接收端(白色)**

1. 音频输出连接器，连接到放大器或其他产品具有相同规格音频输入接口，(所有其他部分和功能都是相同的发射器)。

**HOW TO USE**

1. Press and hold Power button of Transmitter and Receiver to turn power on. If the indicators show a same color, which means that Transmitter and Receiver are paired successfully.
2. Initially using unpaired wireless (the indicator flashes) or to match another wireless set, press and hold Transmitter and Receiver in order, the button ID change indicator flashes. In seconds the orange indicator puls off and power indicators show a same color, which means both sets are successfully paired. For future uses, the both sets are automatically.
3. Play a sound from your instrument. The signal will be Transmitter and Receiver freely. To use multi sets of wireless transmitter, press Power button on Transmitter to change channels, the channel indicator changes colors, in the same time Receiver automatically changes channel accordingly.
- Maximum 4 sets can be used under a same circumstance.

**LED Indicator Work Situation**

Power condition	ARG-05 TRANSMITTER	ARG-05 RECEIVER
Power ON/Power level upper 30%	Power indicator ON	
Power level less 30%	Power indicator flashes slowly	
Power level less 10%	Power indicator flashes rapidly	
Power level less 5%	Power indicator flashes in 5 seconds, and automatically turns off	
Pairing	Orange light flashes	
Paired	Orange light off	
Power recharging	Green light flash	
Powering finished	Green light On	

**Reminder:**

1. Do not use the transmitter or the receiver when recharging.
2. Receiver turns OFF automatically in 30 minutes in case no signal connected from transmitter.

**SPECIFICATIONS**

	ARG-05 TRANSMITTER	ARG-05 RECEIVER
Power	Program 3.7V/1500mAh battery	Program 3.7V/1500mAh battery
Audio interface	6.35mm gauge mono audio plug, 120° rotatable	6.35mm gauge mono audio plug, 120° rotatable
Channel	4	4
Frequency	5.725-6.200 Hz	5.725-6.200 Hz
Transmission power	7dBm	--
Receiver sensitivity	--	-81dBm
Signal noise ratio	140dB	140dB
Sound quality	24k 48kHz	24k 48kHz
Delay	5.6ms	5.6ms
Distortion	<100dB	<100dB
File, report signal amplitude	500mV	--
File, transmission distance	35m (no obstacle)	35m (no obstacle)
Work time after full recharged	4H	4H
Recharging time	<2H	<2H

**OTHER SPECS**

**WEIGHT & DIMENSION**  
ARG-05 Transmitter  
Weight: 37g Dimension: 83x35x28mm  
ARG-05 Receiver  
Weight: 37g Dimension: 83x35x28mm

**PACKAGE LIST**  
Transmitter x1, Receiver x1, USB cable x1, Cloth bag x1, Manual x1

**FCC Statement**  
Changes or modifications not expressly approved by the party responsible for compliance could void the user's warranty to 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 noise and can interfere with other radio frequency equipment. If there is interference, you may need to take 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.

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