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。

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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。

电源
当长时间不使用此产品时，请关闭电源。若产品出现低电警报时，请尽快对产品进行充电，可有效延长电池使用寿命。

应远离的其他电器设备
本产品为5.8G无线设备，请尽可能与同频段的其它无线设备保持适当距离，以免影响最佳的使用效果。

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。如果液体溅入本产品，可能会引起死机、火灾或电击。非常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ARG-05 TRANSMITTER和接收端ARG-05 RECEIVER两个设备组成，采用5.8G免费频段，FSK调制技术，具有高保真低延迟的优异特性。
1．适用于各类吉他、贝斯或带有6.35mm音频输出接口的乐器等；
2．发射端，接收端均自带6.35mm连接头，并可120°范围内转动，对不同的接口位置均可使用；
3．发射端，接收端均内置锂电池；
4．内置四个频道，并有四种颜色的LED对应显示不同的频道；
5．极低的延迟，小于5.6毫秒。

结构和功能

发射端(黑色)
1. 6.35mm音频插头，可以连接电吉他、木吉他或其它有此音频接口的乐器产品；
2. 配置指示灯（橙色）；
3. 频道、电量指示灯；
4. 电源按键；
5. ID配置键；
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）。

使用方法

1.产品首次使用时，先长按发射和接收端的“Power”键，发射与接收电源指示灯会点亮，若显示相同的颜色，则表示产品已经配对成功，此时即可正常使用本产品。
2.首次使用且未经配对过的产品（开机后橙色指示灯会闪烁）或已配对成功的产品需要与其他产品连接时，依次长按发射端和接收端的“ID”键直到橙色灯闪烁再松开“ID”键，等待几秒后橙色LED会熄灭而电源指示会显示相同的颜色，表示产品已配对成功。之后再次开机则会按此方式自动连接，无需再按“ID”键配置。
3.让乐器发音，适当调整音箱与乐器的音量，此时声音会通过音箱播放出来，接下来，就可以使用该产品带来的自由、无线的音频享受了。
4.若同一场合需使 用多套无线设备，可短按发射端“Power”键切换频道，频道指示灯会变更颜色，同时接收端频道也会自动切换，无需手动再对接收端 切换频道。
● 注：同一场合最多可同时使用四套本无线产品。

LED低电及工作状态指示

电池状态	ARG-05 发射端 TRANSMITTER	ARG-05 接收端 RECEIVER
电源开启/剩余电量大于30%	电量指示常亮	
剩余电量约30%	电量指示LED慢闪	
剩余电量约10%	电量指示LED快闪	
剩余电量约5%	电量指示LED极速闪烁5秒后，自动关机	
对码中.	橙色灯闪烁	
对码成功	橙色灯熄灭	
充电中	绿色灯呼吸闪烁	
电量充满	绿色灯常亮	

▲温馨提示：
1.充电状态下，设备将不可使用。
2.当接收设备未搜寻到发射信号时，等待30分钟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/450mAH聚合物锂电池	3.7V/360mAH聚合物锂电池
音频接口	6.35mm单声道音频插头可120度转动	6.35mm音频输出接口可120度转动
频道	4个	
工作频点	5.725-5.820G Hz	
发射功率	7dBm	--
接收灵敏度	--	-81dBm
信噪比	140dB	
音频质量	24bt 48KHz	
延迟	5.6ms	
失真度	-100dB	
最大输入信号幅值	500mV	--
最大传输距离	35米（空旷地）	
满电工作时间	4H	
充电时间	<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
发射端x1，接收端x1，充电线x1，说明书x1，保护布包x1

MADE IN CHINA

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 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 cleaners such as: benzene, diluter, or other cleansers that contain flammable compounds.

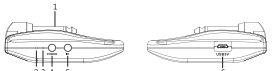
Keep other things out of your product
Do not set any container with liquid in it close to this machine. If liquid gets into the machine, it may cause a breakdown, fire, or electrical shock. Be careful not to let metal objects get into the equipment.

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



Transmitter (black color)
1. 6.35mm gauge audio connector, connecting to instruments or other devices with same gauge audio output jack.
2. Indicator (orange)
3. Channel and power indicator
4. Power button
5. ID button
6. Micro USB power recharging jack

Receiver (white color)
1. Audio output connector, connecting to amp or any other products with same gauge audio input jack. (all the other parts and functions are the same as Transmitter).

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 till orange indicator flashes. In seconds the orange indicator puts off and power indicators show a same color, which means both sets are successfully paired. For future uses, the both sets pair automatically.
3. Play a sound from your instrument, the signal will be Transmitter and Receiver freely.
4. 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

Battery 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 lights breath	
Recharging finished	Green lights 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	Rechargeable 3.7V/450mAH Li battery	Rechargeable 3.7V/360mAH Li battery
Audio interface	6.35mm gauge mono audio plug, 120° rotatable	6.35mm gauge mono audio plug, 120° rotatable
Channel	4 GHF channels	
Frequency	5.725-5.820G Hz	
Transmission power	+7dBm	--
Receiver sensitivity	--	<-81dBm
Signal noise ratio	140dB	
Sound quality	24bt 48KHz	
Delay	5.6ms	
Distortion	-100dB	
Max. input signal amplitude	500mV	--
Max. transmission distance	35m（no obstacles）	
Work hour after full recharged	4H	
Recharging time	<2H	

OTHER SPECS

WEIGHT & DIMENSION
ARG-05 Transmitter
Weight：37g　　Dimension：83×35×28mm
ARG-05 Receiver
Weight：37g　　Dimension：83×35×28mm

PACKAGE LIST
Transmitter x1,Receiver x 1,USB cable x 1,Cloth bag×1, Manual×1

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 theinstructions, 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.

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