

A12 Wireless Guitar System

Instruction Manual

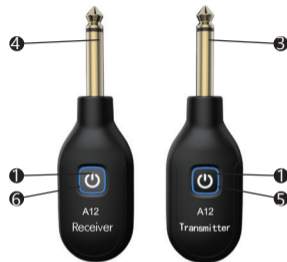


Receiver

Transmitter

Dear Valued Customer,

Hello! Thank you for purchasing our A12 wireless guitar transmitter and receiver. We hope you will have good shopping experience with us!



Receiver

Transmitter



Operation Panel

1 Power Button	Long press to power on; auto-pairing starts. Double-click any power button to switch between two modes: green light for passive pickup guitars, blue light for active pickup guitars (Factory pre-paired).
2 Charge Port	Use a DC-5V/2A adapter to charge.
3 Transmitter Plug (1/4")	For connecting sound sources with 6.35mm interface. For example: guitar, bass and other musical instruments. You can use adapters to connect other devices.
4 Receiver Plug (1/4")	Used to connect amplifiers, speakers, audios, etc. with 6.35mm interface.
5 Transmitter Indicator (TX) (Only Blue)	2. Blue light flashes slowly when unpaired, solid when paired. Orange light flashes slowly for low battery, red light stays on while charging, off when fully charged.
6 Receiver Indicator (RX) (2 Modes)	Alternating blue and green lights when unpaired. Green mode: passive pickups; blue mode: active pickups. Orange light for low battery, red light when charging, off when fully charged.

Usage Steps

- 1. Power On:** Long press to turn on both devices; they will automatically pair (Pre-paired at the factory).
- 2. Select Mode:** Double-click the power button on the transmitter or receiver to switch 2 modes:
 - a. Green light:** passive pickup.
 - b. Blue light:** active pickup.
- 3. Connect:** Plug in the transmitter and receiver first, then turn on the amplifier to avoid noise from metal friction.
- 4. Start Playing:** Begin your performance.

PLEASE PAY ATTENTION BEFORE USE

- First thing you should do after receiving the product is to fully charge it. It not only protects the product chip and battery, but also ensures the best first use effect.
- Pair the transmitter and receiver first before plugging them into your devices. If there is a problem with pairing, turn off the power and restart it.
- When using wireless transceivers, try not to use other devices with wireless interference. Wireless transmission only transmits the sound and can not change or amplifies the sound.
- Please lower the reverb of the guitar and amplifier, otherwise it affects the sound sensation.
- Please do not use it beyond 100 feet.
- Wireless transmission can not go through the wall, so please do not use it through the wall.
- After 4-5 hours of continuous use, please connect the charger for next use.
- Please use a DC-5V/2A adapter to charge it, otherwise the chip will be damaged.
- When the battery is about to run out, it may not work properly such as transmission problems or shut down. Please charge.
- Busy bands can prepare more than 2 sets of wireless guitar system for uninterrupted band performances!
- If more than 2 pairs of transceivers are used at the same time, please pair them one by one to avoid crosstalk.

Packing List

Combo 1 (1 to 1)

- | | | |
|--------------------------------------|--------------|------------------------|
| 1 × Transmitter | 1 × Receiver | 1 × Instruction Manual |
| 1 × Dual-ended Type-C Charging Cable | | 1 × Package Box |

Combo 2 (2 to 1)

- | | | |
|----------------------------------|--------------|------------------------|
| 2 × Transmitter | 1 × Receiver | 1 × Instruction Manual |
| 1 × 3-in-1 Type-C Charging Cable | | 1 × Package Box |

Product Specifications

Product Name	A12 Wireless Guitar System
Case	ABS Environmentally Friendly Material
Plug	Gold Plated Copper
Color	Black with Rubberized Coating
Frequency Band	2.4GHz
Dynamic Range	108dB
Audio Resolution	24 bit / 48KHz
Frequency Response	20Hz~20KHz, +1dB/-3dB
Frequency Stability	±3PPM
Latency	<4ms (with no latency perceptible to the ear.)
Battery Capacity	320 mAh
Voltage	3.7V
Charging Port	USB C
Charging Time	1.5 hours
Battery Life	5-12 hours
Transmission Range	100 feet
6.35mm (1/4") jack	✓
Product Size(L*W*H)	3.7*1.2*0.6 inches
Product Weight	1.4 oz

(Tips: Manual measurement, there may be deviations.)

After-Sales

- If the product cannot be used, please apply for a replacement or full refund. And we will take care of it asap. The customer is always #1 for us.
- If you have any question, please feel free to talk to us and give us feedback. This way we can make every effort to understand your issue. Thank you for your support.

May your work go well and all your family be happy!

A12 无线吉他收发器

使用说明书



接收器

发射器

尊贵的顾客：

您好！感谢您购买我们的 A12 无线吉他收发器。希望您在我们这里有愉快的购物体验！



接收器

发射器

控制面板

① 电源键	长按电源键开机，开机自动配对；双击任意电源键切换 2 种工作模式，接收器显示绿灯（适用于无源拾音器吉他）或蓝灯（适用于有源拾音器吉他）。（已在出厂前完成配对设置）。
② 充电口	请使用 DC-5V/2A 适配器充电。
③ 发射器插头 (6.35mm)	用于连接 6.35mm 接口的音源设备。例如：吉他、贝斯和电子钢琴等乐器。使用转换头可以连接其他音源设备，比如：手机、平板等。
④ 接收器插头 (6.35mm)	用于连接 6.35mm 的扬声器、音箱、喇叭等。
⑤ 发射器指示灯 (TX)(无绿灯)	未配对时蓝灯慢闪。配对时蓝灯常亮。低电量时橙灯慢闪，充电时红灯常亮，充满后灯灭。
⑥ 接收器指示灯 (RX) (2 种模式)	未配对时蓝绿灯交替闪烁。绿灯模式（适用于无源拾音器吉他）；蓝灯模式（适用于有源拾音器吉他）。低电量时橙灯慢闪，充电时红灯常亮，充满后灯灭。

使用步骤

- 1、开机：**长按电源键开机，设备将自动配对（已在出厂前完成配对设置）。
- 2、选择模式：**短按 2 下发射器或接收器上的电源键即可切换 2 种工作模式。绿灯 -- 适用于无源拾音器吉他；蓝灯 -- 适用于有源拾音器吉他。
- 3、插入设备：**先插上发射器和接收器，然后将音响开机，以避免插入时因金属摩擦而产生不必要的噪音。
- 4、开始工作：**开始演奏。

质量保证

本产品通过严格的质检，检验合格。

产品规格

产品名称	A12 无线吉他收发器
颜色	黑色
外壳	ABS 环保材料
插头	镀金铜
频段	2.4GHz
动态范围	108dB
音频分辨率	24 bit / 48KHz
频率响应	20Hz~20KHz, +1dB/-3dB
频率稳定值	±3PPM
传输延迟	<4ms
电池容量	300mAh
电压	3.7V
充电接口类型	USB C 接口
充电时长	1.5 小时
续航时长	5-12 小时（根据实际使用情况有所不同）
传输距离	30 米（不可隔墙使用）
6.35mm 插头	✓
产品尺寸	9.4*3*1.6 cm (长*宽*高)
产品重量	38.6g

(注意：手工测量，可能存在偏差。)

包装清单

套餐一（一对一）

- 发射器 × 1
- 接收器 × 1
- 双头 Type-C 充电线 × 1
- 使用说明书 × 1
- 包装盒 × 1

套餐二（二对一）

- 发射器 × 2
- 接收器 × 1
- 三头 Type-C 充电线 × 1
- 使用说明书 × 1
- 包装盒 × 1

使用须知

- 收到货第一件事情请充满电。既保护产品芯片和电池，也保证了第一次的最佳使用效果。
- 请先拿在手里开机配对好之后再分别连接设备。如果配对不上，请关机重启。
- 使用无线收发器时，尽量不要使用其他有无线干扰的设备。无线传输仅传输声音，不能改变或放大声音。
- 请降低吉他和音响的混响功能，否则影响听感。
- 请保持收发器两者的工作距离在 30 米以内。
- 无线传输不能穿墙，请勿将收发器隔墙使用。
- 连续使用 4-5 小时后，请连接充电器以备下次使用。
- 本产品不支持快充，请使用 DC-5V/2A 电源适配器，否则会损坏芯片。
- 当电池即将耗尽时，可能会出现传输问题或关机的情况，请及时连接电源充电。
- 繁忙的乐队建议准备 2 套以上的无线吉他系统，让乐队表演不间断！
- 如同时使用 2 对以上的收发器，请逐对配对，以免串频。

售后保障

- 如果您有任何问题，请随时与我们联系并提供图文资料向我们反馈，以便我们第一时间理解您的问题并处理。对我们来说，客户至上！感谢您的支持！
- 如果产品在保修期内发生故障，请联系售后客服免费维修；如果产品在保修期以外发生故障，请联系售后客服进行成本维修。
- 请谨慎保管好保修卡，维修时需出示保修卡。

祝您工作顺利，阖家欢乐！

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.

FCC Radiation Exposure statement

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