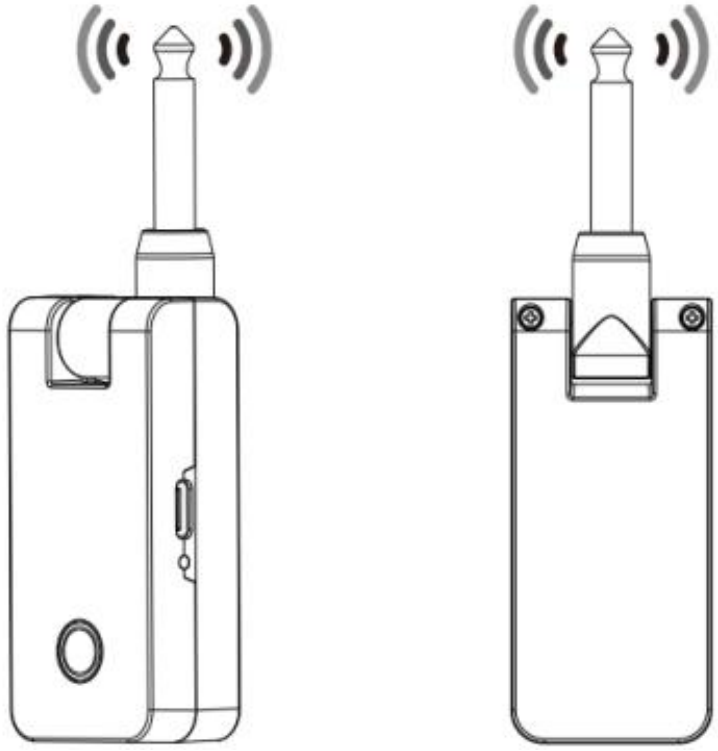
G24
2.4G无线系统说明书



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注意事项

***使用前请仔细阅读**

首先感谢您选购我们这款无线传输系统。此产品是一款专门为电吉他无线连接使用而开发的设备。我们尽了最大的努力为您呈现这款低噪音、低延迟、并拥有高音质采样率（48KHz）和长有效传输距离的无线设备。希望您会喜欢它。

电源供应

无线设备我们提供了专门的USB充电线，充电时请确保设备为关机状态，以避免充电过程中电量流失，导致充电时间加长且电池使用寿命缩短。在不使用无线设备时请关机，否则电量会持续消耗。

连接

当该无线设备与吉他音箱等设备连接或断开前，请务必关闭电源及其他相关设备，这将有助于避免设备故障和损害其他设备。

干扰

本设备在2.4GHZ频段播出，成功避免了电视、公共广播、手机信号塔和其他高功率信号源造成的干扰。但我们仍建议您使用时远离路由器或其他无线系统设备。

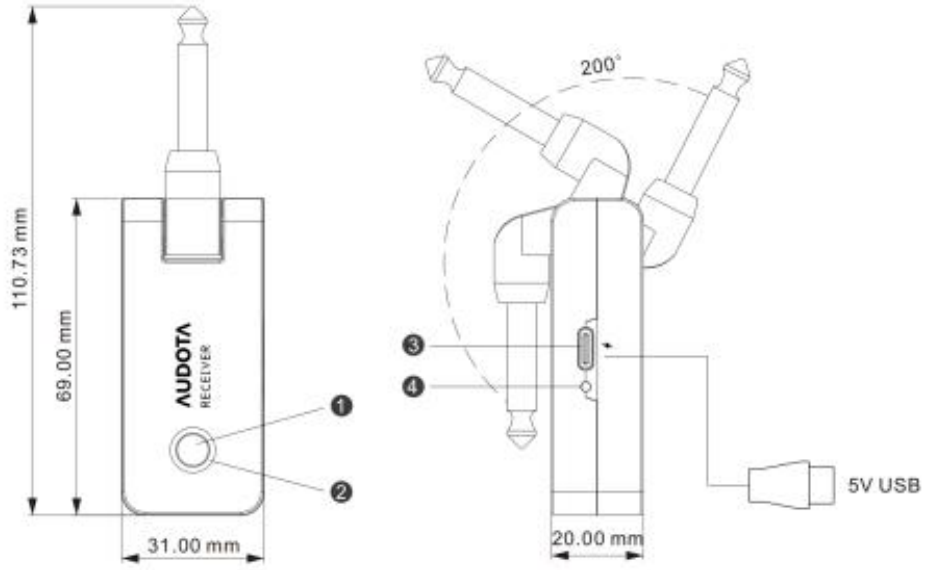
警告

为了减少触电或者火灾等风险发生，请不要在下雨或者潮湿环境下暴露使用该设备。

产品参数

- 延迟：<5ms
- 有效传输距离：>20m
- 输入动态：>92dB
- 使用频段：2.4GHz频段
- 频率响应：20~20KHz，±1dB
- 电池：400mAh
- 续航时间：10小时
- 充电时间：1.5小时
- 充电标准：TYPEC接口，5V/0.5A
- 工作环境温度：-10~60℃
- 充电时间：1.5小时
- 200度可旋转接头，专为电子鼓以及键盘设置（可适合绝大部分电声乐器使用）
- 可支持4组设备同时工作

产品面板介绍



(1) 按键--长按开关机，短按切换通道。

(2) 按键灯--指示通道和连接状态。接收器未连接时此指示灯闪烁，连接成功后常亮。

(3) USB充电接口--请使用TYPEC接口充电线，连接至5V USB充电器进行充电。

(4) 电量指示灯--开机时亮绿色表示电量足，亮红色提醒及时充电；使用过程中红色闪烁提醒电量不足，即将自动关机，请及时充电。

使用方法

1. 设备连接

G24分为发射器TRANSMITTER和接收器RECEIVER。发射器连接乐器输出接口，接收器连接效果器/音箱输入接口。

2. 开/关机

长按开关按键，按键灯亮提示开机成功，按键灯灭即关机。

3. 设备配对

G24无需复杂的配对操作，发射器和接收器选择同一通道(按键灯显示同一颜色)，即可自动配对。开机成功后，发射器指示灯常亮；接收器指示灯成功配对后常亮，否则闪烁。

4. 通道选择

G24提供四个通道选择，开机成功后按下开关按键可以循环切换四个通道并且按键灯会以四种颜色来对应提示。发射器和接收器需要选择相同通道来使用，即相同环境下，支持4对独立发射器和接收器同时工作。同一通道，一个发射器可以配合多个接收器同时使用。

5. 电量提示与充电

G24内置电池，开机后请注意查看USB口旁边的电量指示灯。当指示灯变红色时G24当前的电量较低，为不影响使用请及时充电。充电过程中指示灯红色闪烁，当指示灯变绿色并停止闪烁时即完成充电。

常见问题

1.问：设备无法开机?

答：如果设备长时间未使用，或电池电量不足时断电却未及时充电。电池电量不足导致电池进入保护模式，需要给电池充电以激活电池。

2.问：设备可以开机，但不能使用，根本没有声音?

答：请检查按键灯是否点亮，如果按键灯闪烁，则需要配对发射器和接收器。

3.问：使用时发出奇怪的噪音?

答：可能有很强的电磁干扰、传输距离太远、传输障碍物太多，因此大多数通信数据丢失。请尽量缩短传输距离。

4.问：设备无法正常充电?

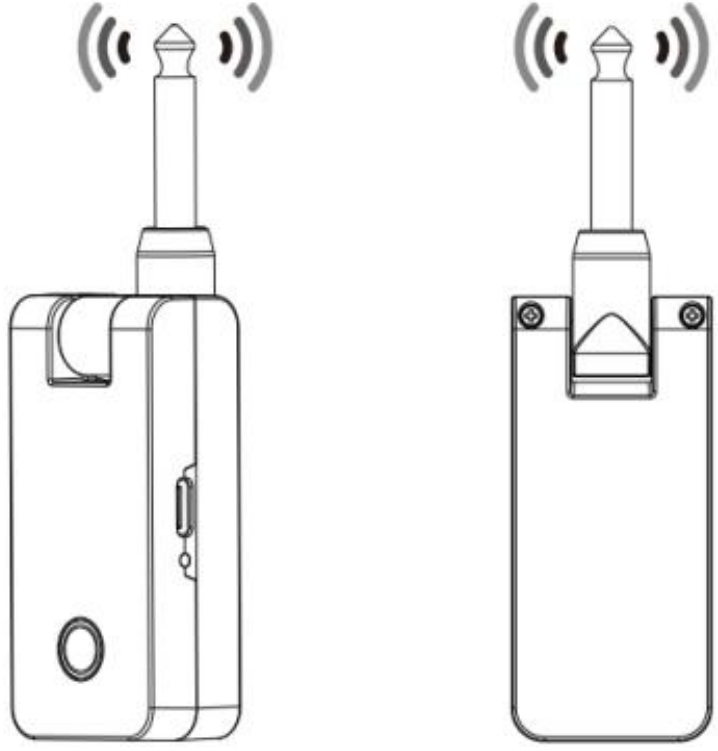
答：锂电池长时间处于低电量会进入保护状态，因此需要充电10分钟才能启动电池。

5.问：多个接收器可同时从一个发射器中收到信号吗?

答：可以，将所有接收器调到和发射器同一个通道，设备对自动完成配对，等所有的按键灯常亮即可使用。

G24

2.4 G wireless system specification



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Cautions

Please read carefully before use.

First of all, we would like to thank you for choosing our wireless transmission system. This product is a device specifically developed for wireless connection of electric guitars. We have made every effort to present you with this low-noise, low-latency, high-quality sampling rate (48KHz) wireless device with a long effective transmission distance. We hope you will like it.

Power Supply

For wireless devices, we provide a dedicated USB charging cable. When charging, please ensure that the device is in a powered-off state to prevent power loss during charging, which would result in longer charging time and shortened battery lifespan. When not using the wireless device, please turn it off; otherwise, the battery will continue to drain.

Connection

Before connecting or disconnecting this wireless device from devices such as guitar amplifiers, please make sure to turn off the power supply and other related equipment. This will help prevent equipment malfunctions and damage to other devices.

Interference

This device operates in the 2.4GHz frequency band, successfully avoiding interference caused by TV, public broadcasting, mobile phone signal towers and other high-power signal sources. However, we still recommend that you keep a distance from the router or other wireless system devices when using it**.**

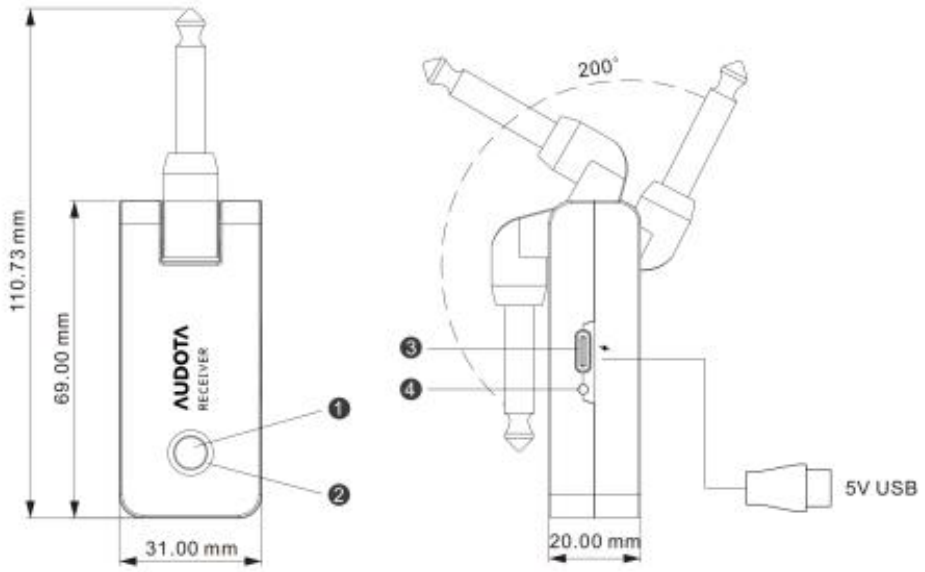
Warning

To reduce the risks of electric shock or fire, please do not expose the use of this equipment in rainy or humid conditions.

Product Parameter

- Latency: < 5ms
- Effective transmission distance: > 20m
- Input dynamic range: > 92dB
- Operating frequency band: 2.4GHz band
- Frequency response: 20 - 20KHz, ±1dB
- Battery: 400mAh
- Battery life: 10 hours
- Charging time: 1.5 hours
- Charging standard: TYPEC interface, 5V/0.5A
- Operating environment temperature: -10~60℃
- 200-degree rotatable joint, specially designed for electronic drums and keyboards (suitable for most electro-acoustic instruments)
- Supports up to 4 devices working simultaneously

Product Panel Introduction



(1) Button - Long press to turn on/off, short press to switch channels.

(2) Button indicator - Indicates the channel and connection status. This indicator light flashes when the receiver is not connected, and remains on after successful connection.

(3) USB charging interface - Please use a TYPEC charging cable and connect it to a 5V USB charger for charging.

(4) Battery indicator light - When turned on, the green light indicates sufficient battery power, the red light alerts for timely charging; during use, the red light flashes to indicate low battery power and an impending automatic shutdown, and timely charging is required.

Method of application

1. Equipment Connection

The G24 is divided into the transmitter TRANSMITTER and the receiver RECEIVER. The transmitter is connected to the instrument output interface, and the receiver is connected to the effect pedals/speakers input interface.

2. On/Off

Press and hold the switch button, and the button light will be on to indicate successful startup. When the button light goes off, it indicates that the device has been shut down.

3. Device Pairing

The G24 does not require complex pairing operations. The transmitter and receiver select the same channel (the button light shows the same color), and they can automatically pair. After successful startup, the transmitter indicator light remains constantly on; the receiver indicator light remains constantly on after successful pairing, otherwise it flashes.

4. Channel Selection

The G24 provides four channel selections. After successful startup, pressing the switch button can cycle through the four channels, and the button light

will correspondingly indicate the four colors. The transmitter and receiver need to select the same channel to use, it supports 4 pairs of independent transmitters and receivers to work simultaneously. On the same channel, one transmitter can be used with multiple receivers simultaneously.

5. Battery Level Indication and Charging

The G24 has a built-in battery. After startup, please pay attention to checking the battery level indicator light next to the USB port. When the indicator light turns red, the current battery level of the G24 is low. To avoid affecting usage, please charge it in time. During charging, the indicator light flashes red. When the indicator light turns green and stops flashing, the charging is complete.

Common problem

1. Q: The device won't turn on?

A: If the device has not been used for a long time or the battery power is insufficient and the power is cut off without timely charging. The insufficient battery power causes the battery to enter a protection mode, and it is necessary to charge the battery to activate it.

2. Q: The device can turn on, but it cannot be used and there is no sound at all?

A: Please check if the button indicator light is on. If the button indicator light is flashing, then you need to pair the transmitter and receiver.

3. Q: Strange noises are emitted when using it?

A: There might be strong electromagnetic interference, the transmission distance is too far, or there are too many transmission obstacles. Therefore, most communication data is lost. Please try to shorten the transmission distance.

4. Q: The device cannot charge normally?

A: The lithium battery will enter a protection state when it is in low power for a long time. Therefore, it is necessary to charge for 10 minutes before the battery can be activated.

5. Q: Can multiple receivers receive signals from one transmitter simultaneously?

A: Yes, set all the receivers to the same channel as the transmitter. The device will automatically complete the pairing and you can use it when all the button indicators are constantly on.