

内容详见副页

说明:	作废
* V1	作废
* 骑马订装钉	作废
* 尺寸: 120(L)x78(W)mm	作废
* 材料: 封面封底200g双铜过哑胶, 内页128g双铜 封面封底表面过哑胶.	作废
* 封面四色印刷, 内页单色	作废
* 请送样。	作废

日期	20-06-24	名称	B-3 PLUS使用说明书	料号	07900-02002-06010	版本	V1
制图	董海波	文件名	B-3 PLUS使用说明书.cdr		光盘号	_____	材料
内容审核		视 角	_____	单 位	毫米(mm)	颜 色	图 号
标准化							密 级 普通
批准			 深圳市蔚科电子科技开发有限公司 CHERUB TECHNOLOGY COMPANY LIMITED	尺寸公差	±1 mm		第(1)页/共(13)页



WARNING

To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

CAUTION

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



The lightning symbol within a triangle means, "Electrical caution!" It indicates the presence of information about operating voltage and potential risks of electrical shock.



The exclamation point within a triangle means, "Caution!" Please read the information next to all caution signs.

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System Overview

NUX B-3 PLUS 2.4GHz wireless microphone system is designed for those who want to get rid of the cables and enjoy the wireless world without complicated setup.

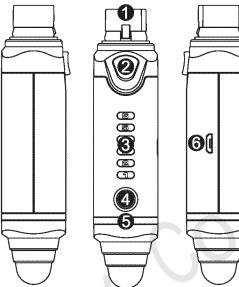


If the environment is full of RF transmitters, sometimes B-3 PLUS will meet interference, please keep B-3 PLUS at least 3 meters far from the WiFi router.

Features

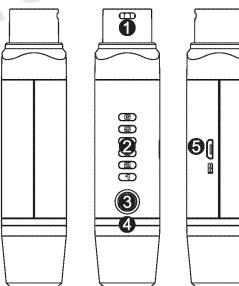
- Easy to use 2.4GHz wireless microphone system
- 24 bit / 44.1Khz Hi-Resolution audio quality
- Ultra-low latency < 3.5 ms
- Auto pairing with channel selection
- Long lasting built-in Lithium battery (7 hours working time)

Product Overview



Transmitter

- ① Female Port
- ② Fastener Button
- ③ Battery & Channel Group Indicator
- ④ Power Switch Button
- ⑤ RF Status LED
- ⑥ Micro-USB Port



Receiver

- ① Male Port
- ② Battery & Channel Group Indicator
- ③ Power Switch Button
- ④ RF Status LED
- ⑤ Micro-USB Port

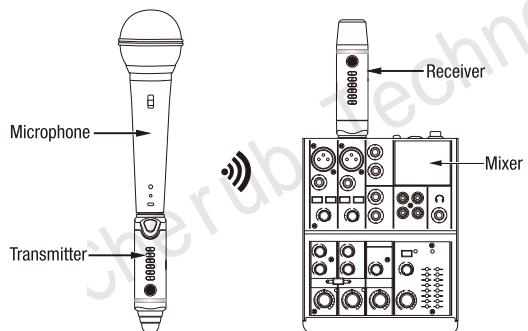
Transmitter and Receiver pairing

B-3 PLUS has auto pairing and channel group selection. Please follow the steps:

- 1.Turn on the Receiver and Transmitter units.
- 2.The Transmitter and Receiver will get paired automatically. (The device will detect current RF environment and choose the suitable Channel Group to operate while turn on.)
- 3.Connect the Transmitter to your dynamic microphone, and connect the Receiver to your mixer or amplifier.
- 4.While you turn on the device, the Battery indicator will show you the current battery status. (For example, while full of charge, it will show 6.) Then the device will show you current group selection. And the RF status indicator will show "BLUE" while working, if the Receiver do not get the signal, RF status indicator will show "RED".



While working, if you press the Transmitter's power switch button, the device will enter to "MUTE". Transmitter and Receiver's RF status indicator will show "RED".



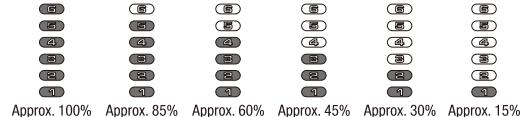
Transmitter and Receiver pairing

B-3 PLUS 2.4GHz Frequency Tables:

CH1 Group	2.479GHz	2.404GHz	2.476GHz
CH2 Group	2.472GHz	2.408GHz	2.469GHz
CH3 Group	2.465GHz	2.412GHz	2.462GHz
CH4 Group	2.458GHz	2.416GHz	2.455GHz
CH5 Group	2.451GHz	2.420GHz	2.448GHz
CH6 Group	2.444GHz	2.424GHz	2.441GHz

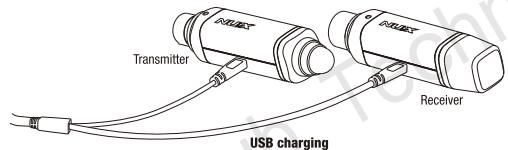
Battery Charging

When you turn on the device the battery indicator(s) will light on for 1 second as a battery gauge.



If the battery level is below 10%, the RF status indicator will flash "RED" color 10 times, then turn off.

While charging, the RF status indicator will show "RED". If the device is full of charge, the RF status indicator will turn off.

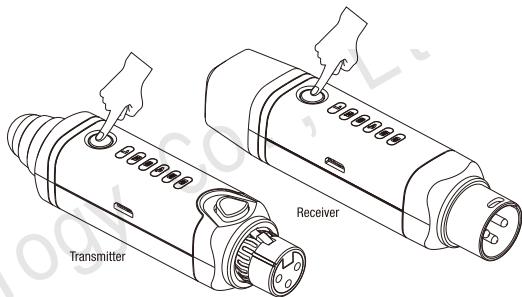


NOTE:

B-3 PLUS uses Li-polymer battery, before using the product, please charge the battery in advance. When not using for a long period, charge or active it in 3 months.

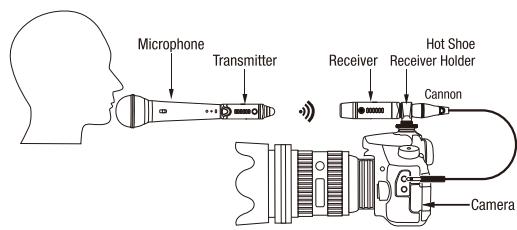
Sleep Mode (Auto Off)

If the transmitter is not connected with microphone or there is no input signal for 10 minutes, the transmitter will turn off. Since the transmitter turn off, after another 10 minutes, the receiver will also turn off.

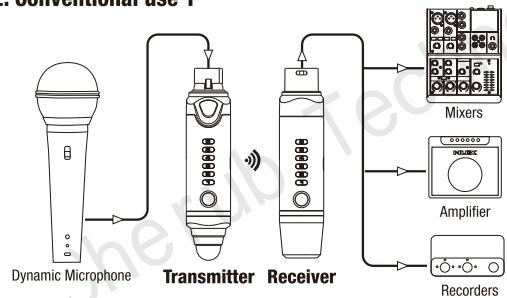


Application Scenarios

1. Wireless Recording

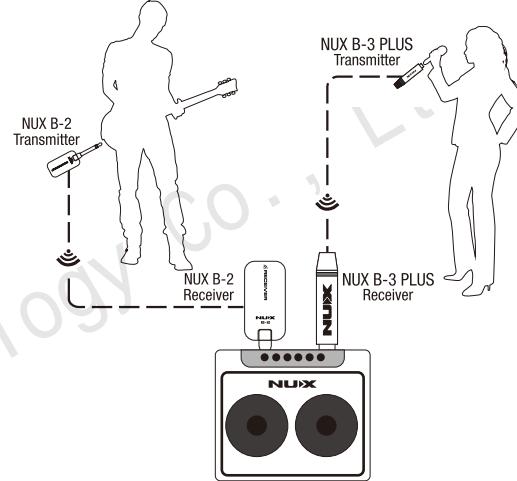


2. Conventional use 1



Application Scenarios

3. Conventional use 2



Specifications

- 24 bit / 44.1 kHz Hi-Res sound quality
- Ultra-low latency < 3.5 ms
- Range: 100 feet Line-of-sight outdoors
- Dynamic Range: 110 dB
- Operating Band: 2.4GHz ISM Worldwide
- THD+ Noise: < 0.2% (1kHz@-10dbFS)
- Battery Life: 7 hours
- Dimensions: 107(L) x 25(W) x 26(H) mm
- Weight: 125g

*Specifications and appearance subject to change without notice.

What's in the package?

- Transmitter x 1
- Receiver x 1
- User manual
- Charging Cable
- Hot Shoe Receiver Holder
- Female XLR to 3.5mm Phone Jack Adapter Cable

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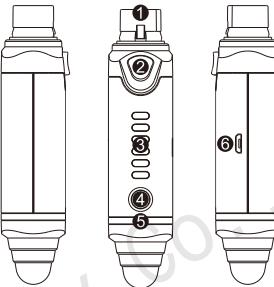
产品简介

感谢您选购NUX B-3 PLUS，它是一款基于2.4GHz无线技术的新一代无线麦克风系统。几乎不要任何设置，它就能将您最喜爱的动圈式麦克风变成无线麦克风，从此摆脱线材的束缚享受无线乐趣。

产品特点

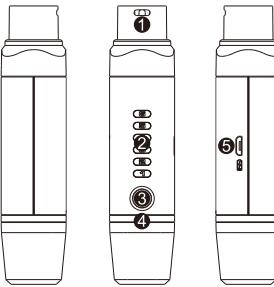
- 即插即用2.4GHz无线麦克风系统
- 24bit/44.1kHz高保真音质
- 小于3.5毫秒超低系统延迟
- 业界领先的自动配对系统
- 内置高性能锂电池，可持续工作约7小时

产品界面



发射器

- ① 卡侬接口(母)
- ② 接口卡扣按钮
- ③ 通道指示灯
- ④ 电源/MUTE键
- ⑤ 工作指示灯
- ⑥ ON/MUTE开关
- ⑦ Micro-USB充电接口



接收器

- ① 卡侬接口(公)
- ② 通道指示灯
- ③ 电源键
- ④ 工作指示灯
- ⑤ Micro-USB充电接口

配对与使用

B-3 PLUS内置了强大的自动配对功能，请按照如下步骤操作：

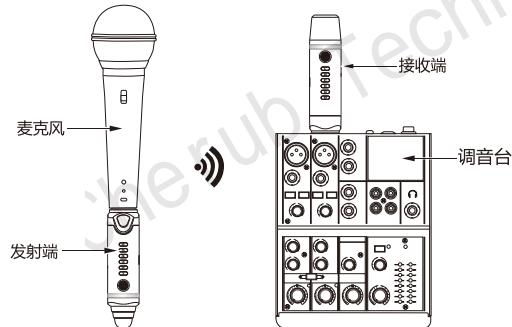
- 1.按住发射器与接收器的电源键直至开机。
- 2.发射器与接收器会开始检测射频环境并自动选择最佳的工作通道完成自动配对。
- 3.将发射器连接至您的动圈式麦克风，将接收器连接至您的调音台或音箱。

B-3 PLUS正常工作时按发射器上的电源键一次可以进入“静音模式”，发射器与接收器的工作指示灯均会长亮红色，此时再按一次发射器上的电源键便可以使B-3 PLUS恢复正常工作模式。



注意：

开机时，通道指示灯会先显示电池电量然后再显示工作通道。成功连接后发射器与接收器的工作指示灯均会常亮蓝色；如果接收器没有接受到信号（受到强烈干扰或超出有效距离）发射器与接收器的工作指示灯会常亮红色。



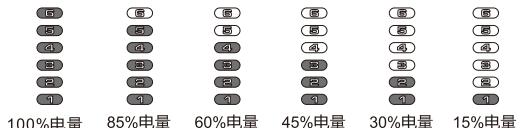
配对与使用

B-3 PLUS 2.4GHz频率表：

CH1 Group	2.479GHz	2.404GHz	2.476GHz
CH2 Group	2.472GHz	2.408GHz	2.469GHz
CH3 Group	2.465GHz	2.412GHz	2.462GHz
CH4 Group	2.458GHz	2.416GHz	2.455GHz
CH5 Group	2.451GHz	2.420GHz	2.448GHz
CH6 Group	2.444GHz	2.424GHz	2.441GHz

电池充电

每次开机时您可以依据通道指示灯（详见下图）来判断发射器及接收器的电池电量。我们建议您在电池电量低于15%时使用附赠的充电线连接电脑USB接口或使用“5V/1A”USB电源适配器为本产品充电。



当电池电量低于10%时状态指示灯会亮红色闪烁10次随后自动关机，此时您需要立即为本产品充电。充电时状态指示灯会亮红色，待电池电量充满后状态指示灯会自动熄灭。



注意:

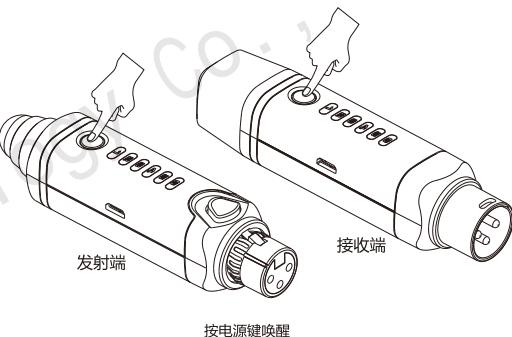
由于本产品内置聚合物锂电池，为了最大限度地延长电池使用寿命，请在初次使用前将电量充满；如果长时间不使用本产品，请至少每三个月充电一次。（避免造成锂电池假性故障）

休眠模式（自动关机）

为了最大限度地延长电池的续航时间，B-3 PLUS内置了休眠模式。本产品进入休眠模式后，您需要使用电源键重新启动本产品来恢复正常工作模式。

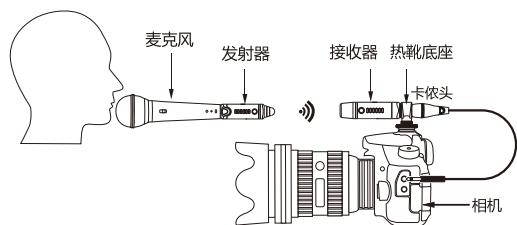
发射器休眠：如果发射器没有接入麦克风或无信号输入，10分钟后发射器将自动关机。

接收器休眠：发射器关机10分钟后，接收器也将自动关机。

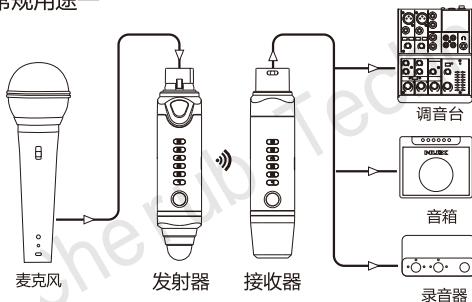


应用场景

1. 无线录影

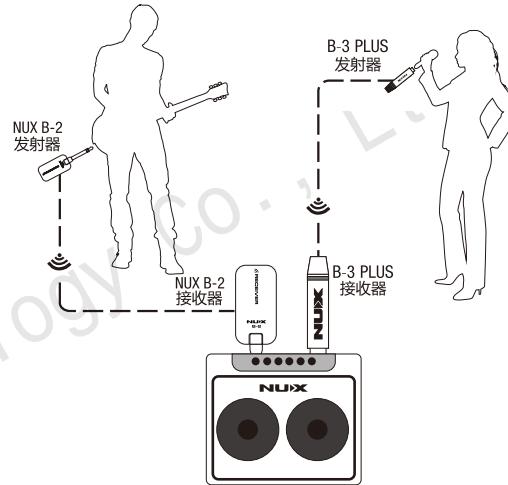


2. 常规用途一



休眠模式

3. 常规用途二



技术规格

- 采样率： 24bit/44.1kHz
- 延迟： 小于3.5毫秒
- 有效距离： 视距30米（实际距离会因使用环境而异）
- 动态范围： 110dB
- 无线频段： 2.4GHz ISM频段
- 总谐波失真加噪声： 小于0.2% (1kHz@-10dbFS)
- 电池连续工作时间： 约七小时
- 体积： 107(L) x 25(W) x 26(H) mm
- 重量： 125g

*技术规格如有变更，恕不另行通知。

附件

- 转接线1根 ● Y形充电线1根 ● XLR热靴接收器支架1个
- 使用说明书 ● 产品合格证

质量承诺

亲爱的NUKEX用户，在您使用本产品时，请仔细参阅产品说明书，当您有疑问和困难时，请拨打售后服务热线：

400-990-9866

- 一周内出现质量问题可退货退款 ■一年内出现质量问题可免费维修
- 一月内出现质量问题可调换 ■终身享有咨询和维修服务

* 请向销售商索取有效购买凭证并予以保存。

换修政策

一、包换政策：

1. 消费者自购机之日起1个月内，在正常使用情况下，出现非人为的产品性能故障，且产品外观及包装保持完好的可向所购机的经销商换机。
2. 消费者在换机时应出示由经销商开出的购机收据及保修卡，否则经销商可以不予更换。

二、保修政策：

- 产品在购买之日起1年内，可免费享有维修服务；对于超过1年的产品及人为或不可抗力因素造成损坏的产品，我们可提供有偿维修服务。

有关产品中所含有害物质的说明

本资料就本公司产品中所含的特定有害物质及其安全性予以说明。

本资料适用于2007年3月1日以后本公司所制造的产品。

环保使用期限



此标志适用于在中国国内销售的电子信息产品，表示环保使用期限的年数。所谓环保使用期限是指在制造日起的规定期限内，产品中所含的有害物质不致引起环境污染，不会对人身、财产造成严重的不良影响。环保使用期限仅在遵照产品使用说明，正确使用产品的条件下才有效。不当的使用，将会导致有害物质泄漏的危险。

产品中有毒有害物质或元素的名称及含量

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中国制造