

真分集无线麦克风

true diversity wireless microphone

快速操作说明书



技术规格



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接收机

频率范围 ————— 657-663MHz

频带宽度 ————— 57MHz

接收灵敏度 ————— -106dBm

动态范围 ————— 110dB(A)

失真度 ————— <1%(不含咪芯)

音频输出电平 —————

(Jack)+6dBV max(± 2 dB);(XLR)+12dBV max

频率响应 ————— 60Hz ~15KHz(-3dB);低切/高提(-3dB at 180Hz/+6dB at 10KHz)



手持式发射机

频率范围 ————— 657-663MHz

频带宽度 ————— 57MHz

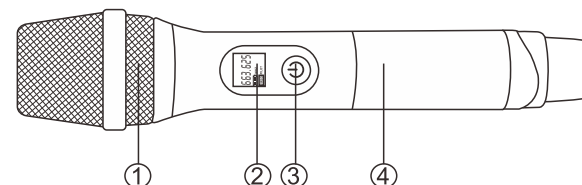
高次谐波 ————— ≥ 60 dBc

最大频偏 ————— 48KHz

失真度 ————— <1%(不含咪芯)

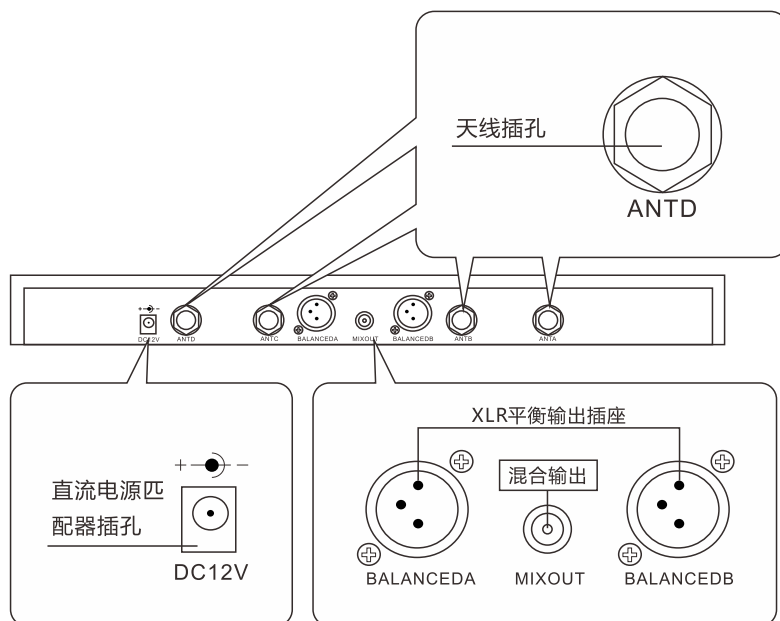
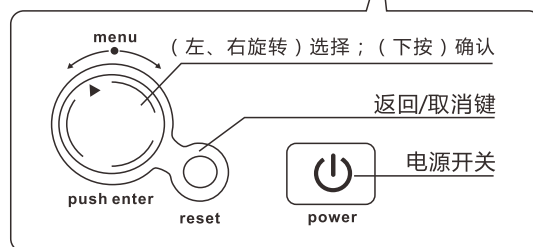
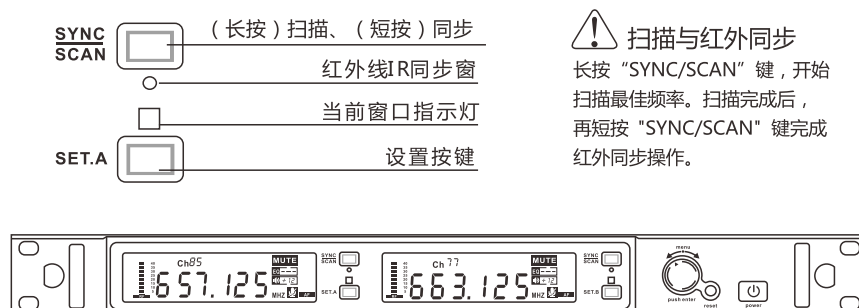
电源要求 ————— 2节 "AA" 碱性或可充电电池

电池使用时间 ——— $\sim 6\sim 8$ H(碱性);电流 ≤ 150 mA(3V)

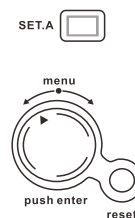


1. 网头
2. 显示屏
3. 电源开关
4. 电池仓

接收机前、后面板



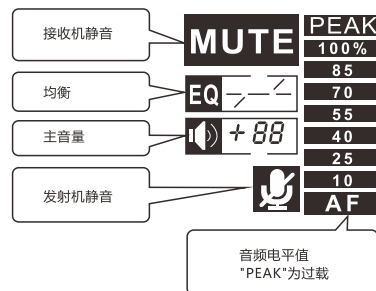
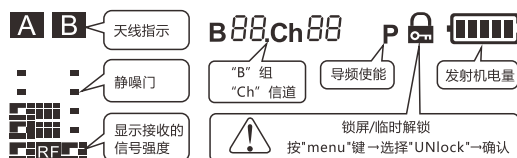
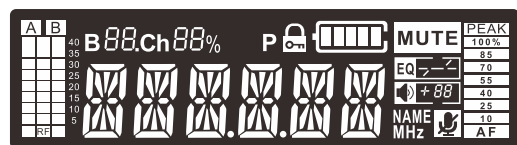
菜单操作说明



"SET" 键 → "menu" 键 → 选择
按 "menu" 键确认/保存。
按 "返回" 键取消。

CHAN	信道调整。信道 "U" 为自设频率。
SCAN	扫描最佳信道
PILOT	导频使能
LOCK	自动按键锁
EQ	均衡调整
AF OUT	主音量调整
NAME	自设名称
SQELCH	静噪门调整 (数值越高接收距离越近)

显示屏说明



1. 按SET A或B进入菜单，选择频率设置，进入手动频率设置。
2. 音频输出等级：调整音量大小。
3. 频谱扫描：接收使用频段，进行自动扫描，如果有干扰频率可以显示出来，扫描给出建议频率，也可以手动选择干净频率使用。
4. SQ静噪阈值：根据使用环境要求，调整接收机的静噪，达到控制接收机距离的目的（95 dB最远，70dB最近）。
5. EQ均衡：根据个人爱好调整音色。
6. 语言：可选择中文或英文

注意和安全

⚠ 重要安全

1. 安装和使用设备前请仔细阅读本安全操作规程，并请保存好以便于以后作参考用。
2. 清洁设备：清洁设备之前，请先关掉电源，清洁时请用干燥的软布擦拭。
3. 未经生产厂家同意，请不要使用任何不匹配的附件配置。
4. 勿将设备置于潮湿的地方或高温设备旁，以免发生危险。
5. 供电电压：美洲地区、日本：AC 110V-120V 60Hz；欧亚大陆：AC 220V-240V 50Hz。
6. 遇上行雷闪电时，请拔掉电源插头以保护设备。
7. 设备长期不予使用时，请关闭电源。最好拔掉电源插头，并把发射机上电池取下备用。
8. 设备有需要维护或有任何售后问题时，不要自行拆卸。请与您购买的经销商取得联系。

💡 改善系统性能提示

- 避免信号受干扰，发射机和接收机天线应保持无障碍的直线相对位置：接收机不要放置金属表面、远离任何数字设备（如CD机、计算机等）；
- 蜂窝电话和双向无线电等发射设备会干扰音频发射，应使发射机和接收机远离这些设备和其他潜在的干扰源；
- 为良好通风散热效果，接收机应离地面1m以上，尽量不靠近墙壁。设备周围的最小间隙不能小于20cm；
- 机体应避免直接日晒，远离水源火焰源（如盛液体的杯子、花瓶、饮料和点燃的蜡烛）
正常工作环境温度应在 -5℃ ~ +50℃

TRUE DIVERSITY WIRELESS MICROPHONE

Quick Operating Instructions

*FCC Warning 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 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.

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.

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



TECHNICAL SPECIFICATIONS

technical specifications

receiver

Frequency range is-----657-663MHz

Band width of -----18MHZ

Receiving Sensitivity----106dbm



Distortion -----<1% (excluding core)

Audio output level is ----(lack)+6dBV max(± 2 dB)(XLR)+12dBV max

Frequency response-----60 Hz ~ 15 KHz (-3dB); low cut / high lift
(-3dB at 180Hz / + 6dB at 10KHz)



Handheld transmitter

The Frequency Range Is From-----657-663mhz

Frequency Bandwidth----57mhz

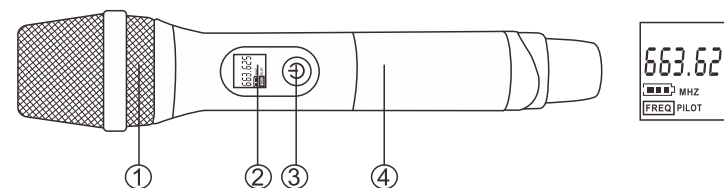
High Frequency Harmonic---- ≥ 60 dbc

Maximum Frequency Bias-----48khz

Distortion -----<1% (excluding Core)

Power Requirement-----2 "aa" Alkaline Or Rechargeable Battery

Service Time-----6~8h (alkaline); Current 150 Ma (3v)



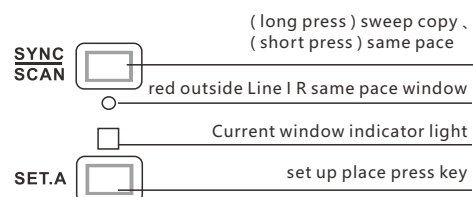
1、header

2、monitor

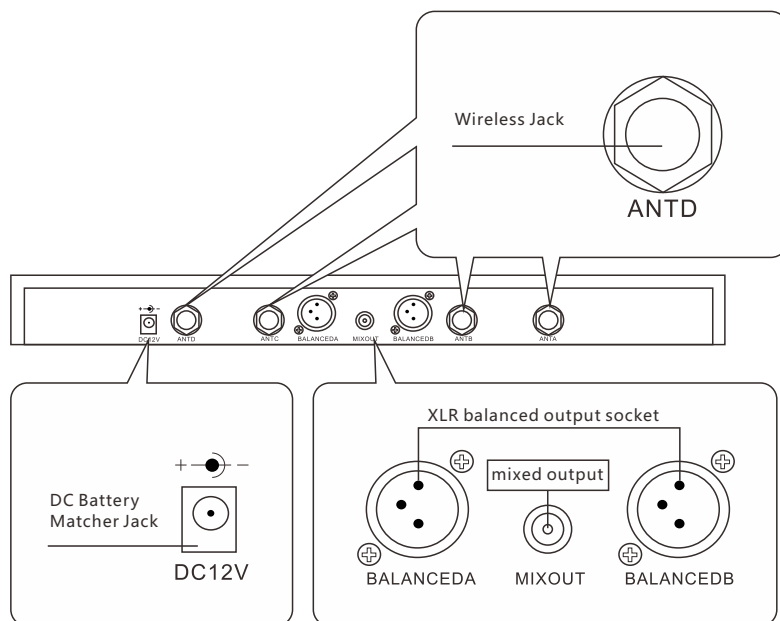
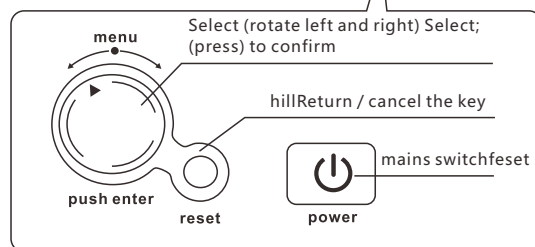
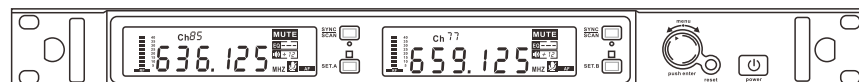
3、power switch

4、battery compartment

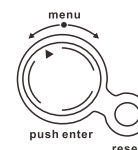
Front and rear panels of the receiver



Scans were synchronized with the IR
Long press "SYNC / SCAN" key to start the best frequency. After the scan was completed, Then short press the "SYNC / SCAN" key to complete the infrared synchronization operation.



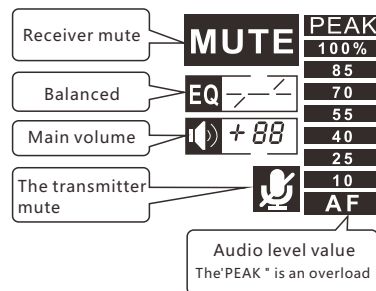
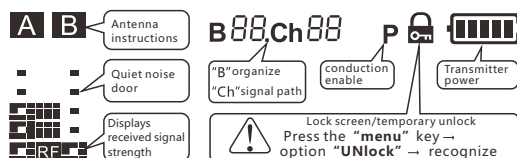
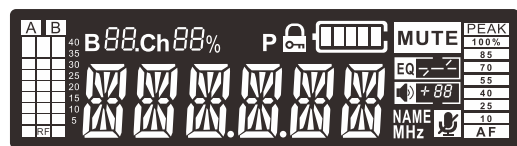
Menu operation



"SET" linchpin → "menu" linchpin → option
 Press the "menu" key to confirm / save.
 Press the "return" to the key to cancel.

CHAN	NeI Adjustment. The Channel "u" Is The Self-set Frequency.
SCAN	Scan the best channel
PILOT	Pilot enabling
LOCK	Automatic button lock
EQ	Isostatic Adjustment
AF OUT	Main volume adjustment
NAME	Set their own name
SQELCH	Noise gate adjustment (the higher the value, the closer the receiving distance)

Display description



1. Press SETA or B to enter the menu and select Frequency setting, enter the manual frequency setting.
2. Audio output level: adjust the volume size.
3. Spectrum scanning: receive the use of frequency band, in Line automatic scan, if there is interference frequency, can be displayed, scan gives advice, frequency, can also manually select clean frequency use.
4. SQ static noise and valve value: according to the environment and requirements of use, adjust the static noise of the receiver to control the distance of the receiver (95dB farthest, 70dB closest).
5. EQ balance: adjust the timbre according to personal interests.
6. Language: Choose either Chinese or English

ATTENTION AND SAFETY

⚠ critical security

1. Please read this safety operation procedure carefully before installing and using the equipment, and please keep it well for future reference.
2. Clean the equipment: before cleaning the equipment, please turn off the power supply and wipe it with a dry soft cloth when cleaning.
3. Please do not use any unmatched accessories without the consent of the manufacturer.
4. Do not place the equipment in a wet place or next to the high-temperature equipment to avoid danger.
5. Power supply voltage: Americas, Japan: AC110V-120V 60Hz; Eurasia: AC 220V-240V 50Hz.
6. In case of lightning lightning, please unplug the power plug to protect the device.
7. When the equipment is not used for a long time, please turn off the power supply. It is better to unplug the power plug and remove the battery from the transmitter for backup.
8. If the equipment needs to be maintained or has any after-sales problems, do not disassemble it by yourself. Please contact the dealer you purchased.

💡 Tips for improving system performance

- Avoid signal interference, transmitter and receiver antenna should be guaranteed, hold a barrier-free linear relative position: receiver do not place the metal surface, away from any digital equipment (such as CD machine, computer, etc.);
- Transmitting equipment such as cellular telephone and two-way radio will interfere with audio transmission, and the transmitter and receiver should be kept away from these equipment and other potential sources of interference;
- For good ventilation and heat dissipation effect, the receiver should be above 1m from the ground and try not close to the wall. The minimum clearance around the equipment shall not be less than 20cm;
- The body should avoid direct sun exposure, away from the water source (such as liquid cups, vases, drinks and lit candles) normal working environment temperature should be at-5°C ~ +50°C