

OPERATING MANUAL

UHF



PROFESSIONAL WIRELESS MICROPHONE SYSTEM

※Simple Troubleshooting

Receiver can't turn on:
Please check power adapter is normal working or not.
Check DC plug is well plug in or not.
If both are normal, please contact with local dealers for maintenance.

Microphone can't turn on:
Please check battery is full or not.
'+' And '-' of battery is put in correct direction or not.
Insulating material of battery shell is well or not,
also check battery is well connected in the power socket or not

Low volume of microphone:
Please check receivers volume is too low or not.
Audio cable is normal or not.
External audio device is well debug or not.

No sound of microphone:
Please check frequency of receiver and transmitter is same or not,
if its, Collor of receivers LCD screen should be green.
Check receivers volume adjustment is closed or not.
Check Audio cable is normal or not.
When speak, if AF signal is flashing, it means system is working well.

※Application Notice:

■ To have a better use of our products, please read the manual carefully to know correct operations before usage, this can help you have a perfecteffect of the microphone; Please kindly keep this manual so it can be used in the future.

※ Safety

- Only the provided power adapter for this receiver can be used, and make sure power adapter is in accordance with power voltage, working voltage is 12V, working electricity is 1000Ma.
- To avoid breakdown, please don't put the machine in the places of high temperature, moist and dust, also do not get to liquid objects.
- To avoid any damage, please do not crash, throw and vibrate the machine.
- Please don't open, touch or alter the receiver, transmitter and power adapter by yourself, none of parts inside you can amend. If the machine breaks down, please deliver it to authorized maintenance center to fix.
- If any unusual phenomenon happens in the process of using, for example, smoke and unusual smell, please pull up the adapter and deliver the machine to authorized maintenance center to overhaul.
- Please don't insert batterys positive and negative electrode in the reverse direction when put in battery; It's very important to put battery out of handheld microphone if don't use for a long time.
- If insulating material of battery shell is broken, this is strictly forbid to use, otherwise, it may cause short-circuit.h

※Receiver

一、 Name and function of all parts



1. Volume adjustment A

2. Volume adjustment B

3. Volume adjustment C

4. Volume adjustment D
5. Audio signal step

6. Receive signals

7. Display

8. Power switch



9. Antenna

10. Mixed output
11. Power input

12. Conon mixed output

MICROPHONE	RECEIVER TECHNIQUE TARGET	OVERALL SYSTEM
R F POWER OUTPUT :<30mW(MAX) SPURIOUS EMISSIONG:Over 45dB carrier wane. Antenna:Built in MICROPHONE ELEMENT: Unidirectional dynamic microphone. BATTERY: Standard 1.5V battery. CURRENT CONSUMPTION:About 25mA. BATTERY LIFE:Over 8 hours continuous operation.	VOLTAGE:AC 220V/50Hz (AC 110V/Hz) CONSUMED POWER:1~3W S/N RATIO:>80dB SENSITIVITY:60dB S/N(120dB) FEINT INTERFERENCE RATIO :>70dB FREQUENCY INTERFERENCE RATIO:>70dB OUT PUT LEVEL: 0~2V	CARRIER FREQUENCY RANGE:VHF high band 516.58~556.58MHz FREQUENCY STABILITY:±0.005% MODULATION MODE:FM MAXIMUM DEVIATION RANGE:±10KHz FREQUENCY RESPONSE:40Hz~20KHz S/N RATIO:> 80dB AUDIO DYNAMIC RANGE:>80dB THD:≤0.5% SERVICE AREAS 50meters TEMPERATURE RANGE:-10C~50C

Handhold Microphoe-Transmitter Features & Schema



1. MIC

2. Display frequency points

3. Power

4. 1.5V Battery



1. 1. MIC2. Display frequency points

2. Display frequency points

3. 1.5V Battery

4. Power