



MA-338

Instruction Manual

Read manual before using

PROFESSIONAL

VHF WIRELESS MICROPHONE

1. PRODUCT INTRODUCE

Frequency:VHF 180-207.6 MHz
Frequency stability: ± 30 dB/uV
Frequency response:75-12KHz
Dynamic range:>80dB
S/N ratio:>80dB
Operating temperature: -30°C-55°C
Distance:50m (idea environment)

Receiver:

Voltage :AC110/ 60Hz
Power:2.4W
Sensitivity:30dB/uV
Audio output:>25mV

Transmitter:

Transmitter power:95db
Power voltage:9V battery
Power indication:light darken

2. MICROPHONE OPERATION

- 1.Turn to "off" position of the switch, open the battery box cover, install the batteries (DC 9V)correctly, then cover back.Turn to "PWP", power light will bright, and the low light (green light) will flicker. If low battery, the green light will always bright, so, please change another battery.
- 2.Turn mute switch to "ON", will have sound, and turn to "Mute" will no sound.

3. RECEIVER OPERATION

- 1.Open the receiver, please connect the power plug; Put signal cable connecting to audio amplifier.
- 2.Press the power switch, power light will bright, open the microphone, if same frequency, yellow light will bright.
- 3.Press power switch, receiver will power off.

4. PROBLEM INSTRUCTION

Receiver	Receiver light no bright please check the power plug and power switch.
Receiver no sound	Please check the receiver if open, and check the volume at the MIN, if connect the connecting cable, audio amplifier if open.
Distance no enough	Please check the antenna if open, microphone have enough energy.
Yellow light no bright	Please check the microphone if open, receiver volume if MAX.
Power light no bright	Please check the microphone if have battery or battery not correct, power switch if open.
No sound	Please check the mute switch if "ON"

5. Caution:

- 1.Machine should not place to dead corner in order to keep good signal condition.
- 2.Please don't throw the microphone when using in order to avoid serious damage.
- 3.The machine should avoid direct solarization and drench and keep away from electromagnetic wave.
- 4.Please don't disassemble by yourself because there is huge voltage to harm your body.

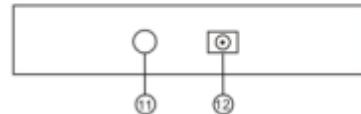
6. Product packing list

- 1.Receiver:1 pcs
- 2.Handheld microphone:2 pcs
- 3.Connecting cable:1 pcs
- 4.Manual:1 pcs
- 5.9V battery:2 pcs



RECEIVER

1. Power switch
2. Power light
3. CH-A Volume control
4. CH-A Volume indicated light
5. CHA Receive signal light
6. CHB Volume indicated light
7. CHB Receive signal light
8. CHB Volume control
9. CHA Antenna A
10. CHB Antenna B
11. Signal Output
12. 12V DC Power Input



MICROPHONE TRANSMITTER

1. Mic head
2. Power switch
3. Power light
4. low light
5. Mute switch
6. 9V battery



FCC Warning

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

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.