

Applicant: Shen Zhen JWL Electronic Co., Ltd.
FCC ID: PVDWM-737

LICENSING REQUIREMENTS

This equipment complies with Part 74 of the FCC Rules.

A license is required for operation subjective device will be issued only to the following:

- (1) A licensed of an AM, FM, TV or international broadcast station or low power TV station. Low power auxiliary stations will be licensed for used with a specific broadcast or low power TV station or combination of stations licensed to the same licensee within the same community.
- (2) A broadcast network entity.
- (3) A cable television system operator who operates a cable system that produces program material for origination or access cablecasting as defined in §76.5(r).
- (4) Motion picture producers as defined in §74.801.
- (5) Television program producers as defined in §74.801.
- (6) Licensees an conditional licensees of stations in the Multipoint Distribution service and Multichannel Multipoint Distribution Service as defined in §21.2 of this chapter, or entities that hold an executed lease agreement with an MDS or MMDS licensee or conditional licensee or with an Instructional Television Fixed service licensee or permitted.

CAUTION:

Any changes of modifications not expressly approved by the grantee of this device could void the users authority to operate the equipment.

The FCC requires that the following statement be included in this manual:

This device complies with FCC radiation exposure limits as set forth for an uncontrolled environment. This device should be installed and operated so that its antenna(s) are not co-located or operating in conjunction with any other antenna or transmitter.

MODEL NO : WM-737

OPERATION INATRUCTIONS WIRELESS MICROPHONE SYSTEM

Thank you for buying our company product. Please read through these operation instructions. So you will know how to operate your model properly. After you reading it, put them away in a safe place for future reference.

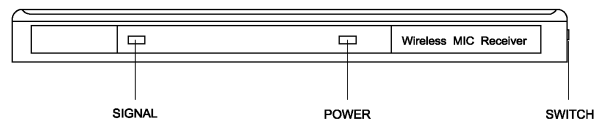
AVERTISSEMENT

- To prevent fire or shock hazard, do not expose the unit to rain or moisture.
- To avoid electrical shock, do not open the cabinet.
- Refer servicing to qualified personnel only.

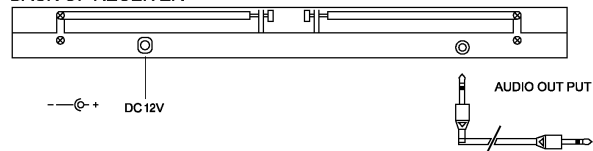
PRECAUTIONS

- Do not drop or give any physical shocks to the wireless microphone.
- Do not use the system where it may be subjected to : direct or indirect sunlight, excessive heat from radiators or other heat sources, excessive dust or humidity, mechanical or other vibrations.
- Should any liquid or external object fall into the unit, disconnect the unit from the power source and have it checked by qualified personnel before operating it any.
- If you have any questions or problems concerning this system which are not covered in this manual, please consult the nearest company dealer.
- Be sure to bring the wireless microphones and thereceiver (the whole system) to the company dealer when requiring repair work.

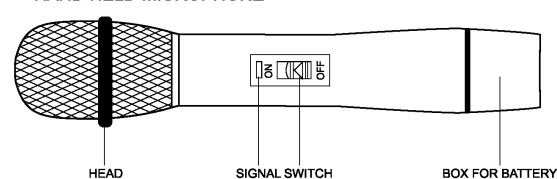
FRONT OF RECEIVER



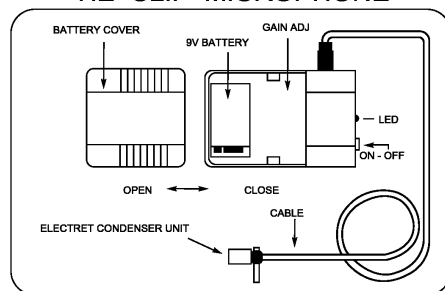
BACK OF RECEIVER



HAND HELD MICROPHONE



TIE CLIP MICROPHONE



OPERATION:

1. Remove the battery cover of handheld or body-pack transmittirer, put a 9 volt battery in she compartment as the polarities and then close the cover. (if a body-pack transmitter is used, you should put a 3.5 plug of a headset or tie-clip microphone into the 3.5 jack on the transmitter.)
2. Connect the matched adapter to the AC power and plug the DC plug at the other end into the DC jack on the receiver.
3. Put one end or the matched connecting wire 6.3MO.(P)/6.3MO.(P) to the mic jack on the amplifier, and the other end to the 6.35(J) jack on the receiver. Soitch on the transmitter and receiver, the indicator light are flkshing, You can adjust the volume kf the amplfier as you like, then the system is working.

TROUBLE SHOOTING:

Please take time to read this manual, before asking for after service. And checking follow points. If it also have unusual thing, please contact with purchasing store. We are sincerely to serve for you.

1. Before connecting and operating the unit, check the voltage setting conformed to the voltage available in your area.
2. If the LED indicator is still on light that means power supply is in need or replacement. Please replace a new 9V battery and be sure that polarity (+)(-) or battery is connected properly.
3. Signal dropouts and noise may be suddenly encountered by interruption form outside, too long distance between microphone and receiver or battery in low power. In such case, adjust receiver antenna or change new battery.
4. Do not drop the microphone on a hard concrete floor, not strike the microphone head front with a fist or fingers, nor blow a breath strongly into the microphone head front.
5. Remove the battery from microphone if it doesn't use during a long time. This will prevent any damage caused by a defective "leaking" battery.

TRUBLE SHOOTING GUIDE

The on air Indicator does Not light	The wireless microphone is not turned on.	Turn on the wireless microphone
	The microphone receiver is not turned on.	Turn on the microphone receiver and the connected AV equipment
	The microphone receiver is not connected Properly.	Turn on the microphone receiver and the connected AV equipment
No sound	The battery in the wireliss microphone is weak.	Replace the battery
	The microphone receiver is not Turned on.	Turn on the microphone receiver and the connected AV equipment
	The connected AV equipment is not Turned on.	Turn on the AV equipment
	The speakers/headphones, are not connected to the AV equipment.	Connect the speakers/headphones
The sound is diforted	The battery in the wireless microphone is work.	Replace the battey
	The AUDIO OUT on the receiver is not set correctly.	See the "PARTS IDENTIFICATION" in this manual and set it correcty
A howling noise heard from the speakes	The distance between the wireless Microphone and speakers are too Close.	Move the wireless microphone away from the speakers or change the direction of the microphone
	The battery in the wireless Microphone is weak.	Replace the battery

TRUBLE SHOOTING GUIDE

OVERALL SYSTEM

Carrier Frequency Range	160 to 270 MHz, VHF HIGH BAND.
Frequency Stability	+/-0.005% with quartz controlled.
Maximum Deviation Range	+/-15KHz. With limiting compressor
Frequency Response	100Hz to 15KHz
S/N Ratio	Better than 100dB.(A).
T.H.D	Less the 0.5%
Audio Dynamic Range	Over 100dB. Over 188dB with limiting
Service Areas	30 meters

Receiving system
S/N Ratio
Image and Spurious
Rejection
Power supply

Dual channels fixed frequency by quart
Over 108dB at 15KHz deviation
80 dB minimum
AC 230V/DC 12V

Techonology of U.S.A

OPERATION: