Troubleshooting Guide

Problem	Cause	Solution
The BROADCASTING indicator does not up.	The cordless microphone is not turned on.	Turn on the cordlerr 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.	See the "connections"in this manual and correct the connections.
No Sound	The battery in the cordless 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 dquipment is not turned on.	Turn up the AV equipment.
	The connected AV dquipment is turned down.	Turn up the volume of the AV equipment.
	The speakers/headphones are not conneceted to the AV equipment.	Connect the speakers/head phones.
The sound is distorted.	The bettery in the cordless microphone is weak.	Replace the battery.
	The AUDIO OUT selector switch on the receiver is not set correctly.	See the "parts identification" in this manual and set it correctly.
A howing noise is heard from the speakers	The distance between the cordkess microphone aned speakers are too close.	Move the cordless microphone away from the speakers of chang the direction of the microphone.
A loud hissing noise is heard from the speakers.	The battery in the cordless microphone is weak.	Replace the battery.

If the above mentioned suggestions do not improve ide situation, consult your out company.

SPECIFICATIONS:

OVERALL SYSTEM

Carrier Frequency Range Frequency Stability Modulation Mode Maximum Deviation Range Frequency Response S/N Ratio T.H.D

Audio Dynami c Range Service Areas

RECEIVER Receiving System

S/N Ratio Image and Spurious Rejection Power Supply 662.85MHz ,UHF HIGH band +/-0.005% with quar tz controlled. FM +/-15KHz,with Limiting comperssor.

40Hzto 20KHz.

Better than 100dB.(A)

Less than 0.5% Over 100dB .Over 118dB with Limiting 30 meters.

Dual channels fixed frequency by quartz. Over 108dB at 15KHz deviation.

80dB minimun AC 110/220 V,50/60Hz

Techonology of U.S. A

Operati ng Instructions

VHF WIRELESS MICROPHONE SYSTEM

Thank you for buying this VHF WIRELESS MI CROPHONE SYSTEM product. Please read through

These opera tion instructions so you will know how to operate your model properly. After you have fini shed reading the ins tructions, put them away in a safe place of future reference.

WARNING

**To prevent fire or shock hazard, do not expose the uni t

to rain or moisture.

**To a void electrial shock, do not oper the cabinet.

Refer serviving to qualified personnel only.

PRECAUTIONS

**Do not drop or give any physical shocks to the wireless microphone.

- **Do no t use the sys tem where i t may be sub jec ted to:
- --direct or indirect sunligh t.
- --excess i ve heat from radia tors or oth er heat sources.
- --excessive dust or humidity.
- Mechanical or other vibrations.
- **Shoule any liquid or foreign ob jec t fall in to the uni t, disconnec t the uni t from the power source
- $and\ have\ i\ t\ checked\ by\ quulifed\ personnel\ before\ opera\ ting\ i\ t\ any\ futher.$
- **If you have any questions or problems concerning this system which are no t covered in this
- manlal, please consult the nearest out company.
- **Be sure to bing the cordless microphone and the receiver (the whole system) to out company
- when requiring repair work

Manual

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 of 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 there receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help

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.

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