

# 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/headphones.
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 the situation, consult your out company.

## SPECIFICATIONS: OVERALL SYSTEM

Carrier Frequency Range	203.6MHz,VHF HIGH band
Frequency Stability	+/-0.005% with quar tz controlled.
Modulation Mode	FM
Maximum Deviation Range	+/-15KHz, with Limiting comperssor.
Frequency Response	40Hz to 20KHz.
S/N Ratio	Better than 100dB.(A)
T.H.D	Less than 0.5%
Audio Dynami c Range	Over 100dB .Over 118dB with Limiting
Service Areas	30 meters.

## RECEIVER

Receiving System	Dual channels fixed frequency by quar tz.
S/N Ratio	Over 108dB at 15KHz deviation.
Image and Spurious Rejection	80dB minimun
Power Supply	AC 110/220 V,50/60Hz

# Operating Instructions

# VHF WIRELESS MICROPHONE SYSTEM

*Thank you for buying this VHF WIRELESS MICROPHONE SYSTEM product. Please read through These operation instructions so you will know how to operate your model properly. After you have finished reading the instructions, put them away in a safe place of future reference.*

## WARNING

*\*\*To prevent fire or shock hazard, do not expose the unit to rain or moisture.*

*\*\*To avoid electrial shock, do not oper the cabinet.*

*Refer surviving 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.*

*\*\*Shoule any liquid or foreign object fall into the unit, disconnect the unit from the power source and have it checked by quelifed personnel before operating it any futher.*

*\*\*If you have any questions or problems concerning this system which are not 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.*