

U-550H SPECIFICATIONS :**1. COMPREHENSIVE PERFORMANCE**

CARRIER FREQUENCY	: UHF550MHz
FREQUENCY STABILIZATION	: LESS THAN ± 30 ppm
DYNAMIC RANGE	: MORE THAN 90dB
TOTAL HARMONIC DISTORTION	: LESS THAN 0.5%
FREQUENCY RESPONSE	: 40HZ--15KHZ ± 3 dB
AUDIO OUTPUT LEVEL	: SEPARATE TYPE : 0-- ± 400 mV
MIX TYPE	: 0-- ± 200 mV

2. FIXED RECEIVER

POWER SUPPLY	: DC 17V
CONSUME POWER	: 4 Watt
SIGNAL/NOISE RATIO	: MORE THAN 90dB
IMAGE & SPURIOUS REJECTION	: MORE THAN 80db
BORDER UPON CHANNEL	
REJECTION	: MORE THAN 80db
RECEIVING SENSITIVITY	: 10dBuV(SINAD=30dB)
DE-EMPHASIS	: 50us

3. HANDLING MICROPHONE

TRANSMITTER POWER	: 8.5mW
MODULATION TYPE	: FM,F3F
MAX DEVIATION	: ± 25 Khz
SPURIOUS EMISSION	: MORE THAN 40dB(WITH CARRIER)
BATTERY VOLTAGE	: 1.5Vx3
CONTINUOUS USING	: 6 hours

ULS-8H SPECIFICATIONS :**1. COMPREHENSIVE PERFORMANCE**

CARRIER FREQUENCY	: UHF700 ~ 870MHz
FREQUENCY STABILIZATION	: LESS THAN ± 30 ppm
DYNAMIC RANGE	: MORE THAN 90dB
TOTAL HARMONIC DISTORTION	: LESS THAN 0.5%
FREQUENCY RESPONSE	: 40HZ--15KHZ ± 3 dB
AUDIO OUTPUT LEVEL	: SEPARATE TYPE : 0-- ± 400 mV
MIX TYPE	: 0-- ± 200 mV

2. FIXED RECEIVER

POWER SUPPLY	: AC 220V 50/60Hz
CONSUME POWER	: 4 Watt
SIGNAL/NOISE RATIO	: MORE THAN 90dB
IMAGE & SPURIOUS REJECTION	: MORE THAN 80db
BORDER UPON CHANNEL	
REJECTION	: MORE THAN 80db
RECEIVING SENSITIVITY	: 10dBuV(SINAD=30dB)
DE-EMPHASIS	: 50us

3. HANDLING MICROPHONE

TRANSMITTER POWER	: 8mW
MODULATION TYPE	: FM,F3F
MAX DEVIATION	: ± 45 Khz
SPURIOUS EMISSION	: MORE THAN 40dB(WITH CARRIER)
BATTERY VOLTAGE	: 3Volt (1.5V AAx2) battery
CONTINUOUS USING	: 6 hours

VLS-8H SPECIFICATIONS :**1. COMPREHENSIVE PERFORMANCE**

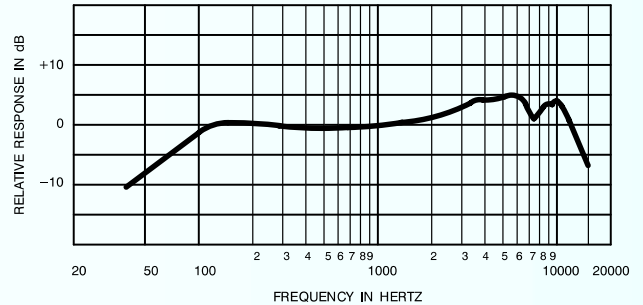
CARRIER FREQUENCY	: VHF170 ~ 280MHz
FREQUENCY STABILIZATION	: LESS THAN ± 30 ppm
DYNAMIC RANGE	: MORE THAN 90dB
TOTAL HARMONIC DISTORTION	: LESS THAN 0.5%
FREQUENCY RESPONSE	: 40HZ--15KHZ ± 3 dB
AUDIO OUTPUT LEVEL	: SEPARATE TYPE : 0-- ± 200 mV

2. FIXED RECEIVER

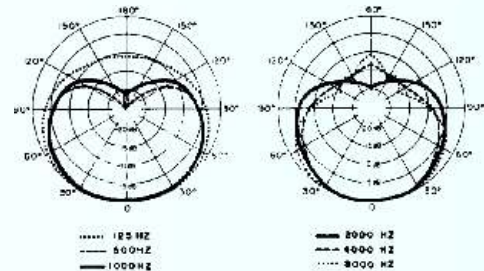
POWER SUPPLY	: AC 220V 50/60Hz
CONSUME POWER	: 4 Watt
SIGNAL/NOISE RATIO	: MORE THAN 90dB
IMAGE & SPURIOUS REJECTION	: MORE THAN 80db
BORDER UPON CHANNEL	
REJECTION	: MORE THAN 80db
RECEIVING SENSITIVITY	: 10dBuV(SINAD=30dB)
DE-EMPHASIS	: 50us

3. HANDLING MICROPHONE

TRANSMITTER POWER	: 8mW
MODULATION TYPE	: FM,F3F
MAX DEVIATION	: ± 25 Khz
SPURIOUS EMISSION	: MORE THAN 40dB(WITH CARRIER)
BATTERY VOLTAGE	: 9 Volt battery
CONTINUOUS USING	: 6 hours

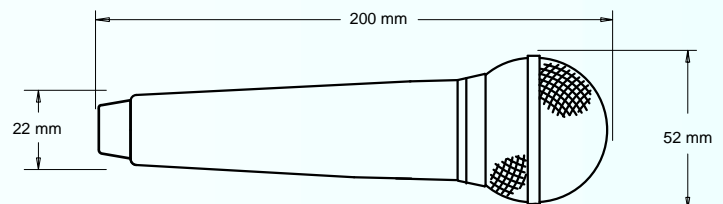
MS-38 SPECIFICATIONS :**Frequency Response
50 to 15,000 Hz****Polar Pattern**

Unidirectional (Cardiod), rotationally symmetrical about microphone axis, uniform with frequency



TYPICAL POLAR PATTERNS

Sensitivity (at 1,000 Hz Open Circuit Voltage)
54.5 dBV/Pa (1.85 mV)
1 Pa = 94 dB SPL

Overall Dimensions

OVERALL DIMENSIONS

Specifications are subject to change without prior notice for future improvement