



Professional Wired/Wireless Microphone System



U - 550 H

SPECIFICATIONS

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1. COMPREHENSIVE PERFORMANCE

CARRIER FREQUENCY	: UHF550MHz
FREQUENCY STABILIZATION	: LESS THAN $\pm 30$ ppm
DYNAMIC RANGE	: MORE THAN 90dB
TOTAL HARMONIC DISTORTION	: LESS THAN 0.5%
FREQUENCY RESPONSE	: 40HZ--15KHZ $\pm 3$ dB
AUDIO OUTPUT LEVEL	: SEPARATE TYPE : 0-- $\pm 400$ mV
MIX TYPE	: 0-- $\pm 200$ 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	: $\pm 25$ Khz
SPURIOUS EMISSION	: MORE THAN 40dB(WITH CARRIER)
BATTERY VOLTAGE	: 1.5Vx3
CONTINUOUS USING	: 6 hours

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