

iLive 1 Wireless microphone system



TECHNICAL SPECIFICATIONS



iLive 1

iLive 1 handheld true diversity wireless microphone system with 32 selectable channels.

Automatic channel synchronization and automatic frequency selection. The microphone signal receiver, handheld microphone transmitter and jack/jack cable are included in every package. Advanced design PCB and excellent quality metal body handheld microphone transmitter equipped with dynamic cardioid microphone capsule makes these sets very universal for use on stage and in the conference rooms.

	iLive 1 receiver
Power supply	12-15 V DC, 1.25 A
Output	Balanced XLR, unbalanced 6,3 mm TS JACK
Receiver way	Two frequency conversion super-heterodynes
Intermediate frequency	10,7 MHz
Antenna	BNC
T.H.D	< 0,7 %
Sensitivity	6 dB μ V
Image rejection	36 dB
Max. audio output	0 dB
Dimensions (H x W x D)	45 mm x 210 mm x 206 mm
Weight	1.4 kg
Material	Steel enclosure, aluminum front panel
	iLIVE 1 handheld transmitter
Carrier frequency range	606 MHz - 621 MHz
Modulation	FM
Channels	32
Audio frequency response	45 Hz - 18 kHz
S/N ratio	> 105 dB
Antenna	Built-in spiral antenna
Transmitter's power	15 mW
Working range	90 m (Note: actual range depends on RF signal absorption, reflection, and interference)
Polar pattern	Cardiod
Dimensions (H x W x D)	240 mm (length)
Weight	302 g
Material	Aluminum