

iLive 1 Wireless microphone system



TECHNICAL SPECIFICATIONS



iLIVE 1 LAVALIER

iLive 1 lavalier true diversity wireless microphone system with 32 selectable channels, automatic channel targeting and synchronization with automatic frequency selection.

The microphone signal receiver, body pack transmitter with lavalier microphone and jack/jack cable are included in each set. Very stable signal transmission and reception, choice of selectable channel frequencies allows the use of the microphones in a various environments without any distortion.

	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 body pack 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	1/4 wave antenna
Transmitter's power	15 mW
Working range	60 m (Note: actual range depends on RF signal absorption, reflection, and interference)
Inputs	4 pin mini XLR connector
Dimensions (H x W x D)	110 mm x 64 mm x 25 mm
Weight	76 g
Material	Plastic
	iLIVE 1 LM microphone
Capsule type	Condenser
Impedance	200 Ω
Sensitivity	- 46 dB
Frequency	50 Hz - 18 kHz
Connectors	4 pin mini XLR connector
Phantom power voltage	5V DC
Cable length	1 m
Weight	21 g
Colour	Black (RAL 9017)
Accessories	Windscreen