

# iLIVE 1 LAVALIER

## True diversity wireless microphone system

The iLive 1 Lavalier system offers 32 user-selectable UHF channels and true diversity reception for stable, interference-free signal transmission. Features include automatic frequency scanning and infrared sync between receiver and transmitter. Each package includes a bodypack transmitter, lavalier microphone, wireless receiver, and jack-to-jack cable. Designed for professional voice applications in multi-channel setups or RF-sensitive environments.



Technical Specifications	iLIVE 1 wireless receiver
Power supply	12-15 V DC, 1.25 A
Output	Balanced XLR, unbalanced 6,3 mm TRS JACK
Receiver way	Two frequency conversion super-heterodynes
Intermediate frequency	10.7 MHz
Antenna	BNC
THD	< 0.7 %
Sensitivity	6 dB $\mu$ V
Image rejection	36 dB
Max. audio output	0 dB
Dimensions	45 mm x 210 mm x 206mm
Weight	1.4 kg
Material	Steel enclosure, aluminum front panel

# iLIVE 1BP

## iLIVE 1 UHF BODY PACK WIRELESS TRANSMITTER

The iLive 1BP is a bodypack UHF wireless transmitter compatible with iLive 1 true diversity receivers. It includes a backlit LCD display that shows the operating channel frequency and real-time battery level. Designed for integration with lavalier or headset microphones, the unit offers stable transmission and easy frequency syncing. Ideal for mobile performers, presenters, and AV installations.



Technical Specifications	iLIVE 1BP
Carrier frequency range	606 MHz - 621 MHz
Modulation	FM
Channels	32
Frequency response	45 Hz - 18 KHz
S/N ratio	> 105 dB
Antenna	1/4 wave antenna
Transmitter power	3 mW
Working range	60 m (Note: actual range depends on RF signal absorption, reflection and interference)
Battery	2 x 1,5 V AA alkaline battery
Dimensions	110 mm x 64 mm x 25 mm
Weight	76 g
Material	Plastic

# iLIVE 12LM

## MICROPHONE FOR iLIVE 1 & iLIVE 2 BODY PACK TRANSMITTERS

Designed for professional use in TV and radio studios as well as conference applications, the iLive 12LM lavalier microphones deliver clear and natural sound reproduction. For wireless operation, they require connection to an iLive 1 or iLive 2 bodypack transmitter. Ideal for scenarios demanding discreet, hands-free audio capture.



Technical Specifications	iLIVE 12LM
Capsule type	Condenser
Impedance	200 $\Omega$
Sensitivity	-46 dB
Frequency response	50 Hz - 18 kHz
Connector	4-pin mini XLR
Phantom power voltage	5 V DC
Cable length	1 m
Weight	21 g
Colour	Black
Accessories	Windscreen