

## TECHNICAL SPECIFICATIONS



### iLive

**iLive - true diversity wireless microphone systems with 100 selectable channels and automatic channel targeting.**

iLive wireless microphones sets are combined with handheld or body pack transmitter with variety of microphone selection to use with body pack. Guitar cable adapter is also available. Advanced PCB structure, high quality components, positioning iLive microphones among the best in such class.

<b>iLive</b>		
Carrier frequency range	785 MHz– 810 MHz or 795 MHz – 820 MHz	
Modulation	FM	
Channels	100	
Audio frequency response	80 Hz - 18 kHz	
T.H.D	< 0,5 %	
S/N ratio	> 105 dB	
Working range	100 m (Note: actual range depends on RF signal absorption, reflection, and interference)	
<b>Receiver</b>		
Receiver way	Two frequency conversion super-heterodynes	
Intermediate frequency	110 MHz, 10,7 MHz	
Antenna	BNC / 50 Ω	
Sensitivity	12 dB μV	
Sensitivity range	12 – 32 db μV	
Image rejection	> 75 dB	
Max. audio output	+ 10 dB V	
Dimensions	210 mm × 50 mm × 200 mm	
Weight	580 g	
Material	Metal frame, plastic panel	
<b>Handheld Transmitter</b>		<b>Bodypack Transmitter</b>
Antenna	Built-in spiral antenna	¼ wave spiral antenna
Power output	High 30 mW; low 3 mW	
Polar pattern	Cardioid	
Image rejection	- 60 dB	
Battery	2 x 1,5 V AA Alkaline battery	
Dimensions (HxWxD)	275 mm long	210 mm × 50 mm × 200 mm
Weight	250 g	80 g
Material	Plastic	

#### Accessories:

