







# **Catchbox Lite**

Recommended Audience Size	1-100 people
Max Wireless Range	30m / 100ft (Line of Sight)
Frequency Band	2.4GHz ISM band (2.400-2.485 GHz)
Audio Frequency Response	50-10000Hz
Signal Type	Digital
Adaptive Frequency Hopping	Yes
Antenna Diversity	Yes
Max # of systems in one space	4
Audio Latency	15-20ms
Receiver	
Weight	270g / 9.5oz
Dimensions (without antennas)	13 × 12.5 × 3.5 cm / 5.1 × 5 × 1.4 in
Power supply	5V DC
Audio output	6.3mm / 1/4in jack (unbalanced)
Transmitter (with Cover)	
Weight (including batteries)	365g / 12.8oz
Dimensions	18 x 18 x 18 cm / 7 x 7 x 7 in
Microphone Element	Electret condenser, omni-directional
Battery Type	2 x AA (LR6) alkaline
Battery Life	>10 hours (with alkaline batteries)
Radio Output Power	10mW
Wireless Charger Compatible	No

## **Catchbox Pro**

Recommended Audience Size	1-2000+ people
Max Wireless Range*	100m / 330ft (depends on transmitter
Battery Type (of Muting Circuit)	1 x AA (LR6) alkaline
Battery Life (of Muting Circuit)	>20 hours (with alkaline batteries)
Microphone Element	Electret condenser, omni-directional
Additional System Latency	0 ms
Weight without 3rd party transmitter	280g/9.9oz
Dimensions (Catchbox Cover)	18 x 18 x 18 cm / 7 x 7 x 7 in
Adapter Cables provided	4 pin mini XLR (Shure)
	3.5mm jack (Sennheiser)
	3 pin mini XLR (AKG)
Wireless Charger Compatible	No
Compatible 3rd Party Transmitters (p	re-tested for compliance)**
Compatible 3rd Party Transmitters (p	re-tested for compliance)**  ULX-D1
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	ULX-D1
	ULX-D1 QLX-D1
	ULX-D1 QLX-D1 UR1M
	ULX-D1 QLX-D1 UR1M SK 500 (Evolution Wireless)
	ULX-D1  QLX-D1  UR1M  SK 500 (Evolution Wireless)  SK 300 (Evolution Wireless)
	ULX-D1  QLX-D1  UR1M  SK 500 (Evolution Wireless)  SK 300 (Evolution Wireless)  SK 100 (Evolution Wireless)

### **Catchbox Plus**

	1-1000 people
Max Wireless Range:	100m / 330ft (Line of Sight)
Frequency Band	DECT / DECT 6.0 (1.8-1.9 Ghz)
Audio Frequency Response	50-12000Hz
Signal Type	Digital
	Yes
	Up to 8
Audio Latency	14 ms
Receiver	
	200g /7oz
Dimensions	13 × 13 × 4 cm / 5.1 × 5 × 1.57 in
Power supply	5V 1A Micro USB
	6.3mm / 1/4in jack (unbalanced)
Transmitter (with Cover)	
	390g / 13,7oz
Dimensions	18 x 18 x 18 cm / 7 x 7 x 7 in
Microphone Element	Electret condenser, omni-directional
	Lithium-ion, rechargeable
	14h (charging time 3h, wirelessly 6h)
	EU: 200mW, USA, JPN: 100mW
Wireless Charger Compatible	Yes (Catchbox proprietary protocol)