



LARK M3

All Together Now

Meet the next-level LARK M3 wireless microphone in a refined, ultra-compact kit. Supporting up to 4 transmitters and 4 receivers, this system enables flexible multi-person setups with ease.

Engineered for precision, it delivers 48 kHz / 32-bit float recording, capturing rich detail and wide dynamic range for post-production freedom. Innovative AI noise cancellation adapts to your surroundings to maintain clean, intelligible audio. With personalized voice tuning and four isolated tracks, you can shape, adjust, and mix each source independently — giving you the control to craft polished, professional sound in any scenario.



Up to 4 TX & 4 RX



48 kHz / 32-bit
Float Broadcast Audio

AI

AI Noise Cancellation



Ultra-Compact Kit



Custom Voice Tuning



4 Independent Tracks

SPECIFICATIONS

TX Sensitivity	-37dBV±2dBV@1KHz,94dBSPL
Wireless Modulation Mode	QPSK 3Mbps
Wireless Transmission	2.4 GHz Adaptive Frequency Hopping
Transmission Range	TX: 300m
TX Polar Pattern	Omnidirectional
Frequency Response	20Hz - 20 kHz
Signal-to-Noise Ratio	≥ 70dB
Max Sound Pressure Level	125dB SPL
Sample Rate and Bit Depth	48kHz/24-bit & 48kHz/32-bit float
Battery Voltage	TX: 3.87V Camera RX: 3.87V Charging Case: 3.7V
Battery Capacity	TX: Approx. 95mAh Camera RX: Approx. 260mAh Charging Case (2TX&2RX): Approx. 1800mAh
Operating Time	TX: Approx. 8 hours Camera RX: Approx. 9 hours
Charging Cycles	Charging Case (2TX&2RX): > 2 times charging for 2 TX
Charging Time	TX: Approx. 1.5 hours Charging Case: Approx. 2.5 hours
Charging Temperature	0~45°C
Operating Temperature	-10~60°C
Dimensions	TX: Approx. D26.5*10mm USB-C RX: Approx. 40*16.5*9mm Camera RX: Approx. 40*25*13mm
Weight	TX: Approx. 9g USB-C RX: Approx. 5.9g Camera RX: Approx. 20g