

## LARK M2

## All in One Button

LARK M2 is the ultimate fashionable wireless microphone to exceed your recording expectations. Weighing just 9g, it is the lightest mini microphone on the market, making it the best choice for filmmakers, vloggers, podcasters, and others who demand superior audio quality.





Button Size



48kHz/24bit Hi-Fi Sound



Long Battery Life



Environmental Noise Cancellation (ENC)



Plug and Play



App Control (Mobile Version)



Universal Compatibility (Combo Version)



## | Specifications

Mic Sensitivity	-37 dBV ± 2dB @ 1KHz, 94dB SPL
Wireless Modulation Mode	GFSK 2 Mbps
Wireless Transmission	2.4GHz Adaptive Frequency Hopping (AFH)
Transmission Range	Mobile Version: Up to 1000ft (300m) for LOS/200ft (60m) for NLOS Camera Version: Up to 1000ft (300m) for LOS/130ft (40m) for NLOS
Built-in Microphone	Polar Pattern: Omnidirectional
Frequency Range	20Hz-20KHz
Signal-to-Noise Ratio	>70dB
Sound Pressure Level	115dB SPL
Recorded Audio Format	48 kHz/24-bit WAV
Battery Voltage	TX: 3.87V Camera Version RX: 3.87V Mobile Version Charging Case: 3.8V Camera Version Charging Case: 3.8V
Battery Capacity	TX: 97mAh Camera Version RX: 145mAh Mobile Version Charging Case: 750mAh Camera Version Charging Case: 1950mAh
Operating Time	TX: About 10 hours  Camera Version RX: About 9 hours  Mobile Version Charging Case: > 2 times charging for 2 TX at the same time  Camera Version Charging Case: > 3 times charging for all TX and RX at the same time
Charging Time	TX: About 1.5 hours  Camera Version RX: About 1.5 hours  Mobile Version Charging Case: < 1.5 hours  Camera Version Charging Case: < 2 hours
Charging Temperature	0°C to 45°C
Operating Temperature	-10°C to 45°C
Dimensions	$TX: Approx.\ 26mm \times 9.9mm\ (1.0" \times 0.4")$ $Mobile\ Version\ RX:\ Approx.\ 40mm \times 16.5mm \times 9mm\ (1.6" \times 0.6" \times 0.4")$ $Camera\ Version\ RX:\ Approx.\ 40mm \times 25.7mm \times 20.5mm\ (1.6" \times 1.0" \times 0.8")$ $Mobile\ Version\ Charging\ Case:\ Approx.\ 75.8mm \times 49.8mm \times 35mm\ (3.0" \times 2.0" \times 1.4")$ $Camera\ Version\ Charging\ Case:\ Approx.\ 86mm \times 54mm \times 39mm\ (3.4" \times 2.1" \times 1.5")$
Weight	TX: Approx. 9g (0.3oz)  Mobile Version RX: Approx. 6g (0.2oz)  Camera Version RX: Approx. 14.8g (0.5oz)  Mobile Version Charging Case: Approx. 65.6g (2.3oz)  Camera Version Charging Case: Approx. 111g (3.9oz)