Product specification sheet

Product	Hollyland LARK MAX 2 Microphone
SKU	cm-lark-max-2-combo
Brand	Hollyland
Category	Audio & Video
Minimum order quantity	1
Unit	—
Unit price	$255.00
Available quantity	100

Description

Hollyland LARK MAX 2 Wireless Microphone System The Hollyland LARK MAX 2 Wireless Microphone System is built for content creators, filmmakers, podcasters, vloggers, livestreamers, and mobile video creators who need reliable wireless audio across cameras, iPhones, Android devices, and production setups. With 2 transmitters, 2 receivers, and a charging case, it is designed for serious creators who need flexible recording, monitoring, and backup audio in one complete kit Its strongest value is professional audio control without a complicated studio setup. The LARK MAX 2 combines AI noise cancelling, 32-bit full-chain audio, long-range wireless transmission, OWS earphone monitoring, onboard backup recording, and extended battery performance to help creators capture cleaner sound in real-world shooting environments. Key Features Wireless lavalier microphone system Includes 2 transmitters, 2 receivers, and charging case Compatible with iPhone, Android, and cameras AI noise cancelling with 5–25dB stepless adjustment 32-bit full-chain audio transmission 48kHz / 32-bit float studio-grade recording Up to 340m / 1115ft line-of-sight wireless range 2.4GHz frequency hopping technology Ultra-low 25ms latency from transmitter to receiver OWS open-ear wireless monitoring Up to 100m monitoring range TX to OWS earphone latency as low as 25ms OWS earphone battery life up to 18 hours 128dB SPL handling 8GB internal storage Up to 10 hours of 32-bit backup recording Frame-perfect timecode sync Dual transmitter and standalone recording modes Up to 36 hours total battery life with charging case Main Feature Sections Professional Wireless Audio for Creators The Hollyland LARK MAX 2 is designed for creators who need clean, stable, and flexible audio for video production, interviews, livestreaming, podcasts, and field recording. With two transmitters and two receivers, it supports multi-person recording and more advanced production setups. AI Noise Cancelling The AI-powered noise cancellation uses deep-learning processing with 5–25dB stepless adjustment. This helps reduce background noise while keeping vocals clear, making it useful for busy streets, indoor shooting, events, and high-noise environments. 32-Bit Full-Chain Audio The LARK MAX 2 supports 48kHz / 32-bit float recording and full-chain 32-bit audio transmission. This gives creators more flexibility when recording, editing, and syncing audio, especially when working with loud environments or unpredictable volume changes. OWS Wireless Monitoring The included OWS open-ear earphones provide wireless monitoring with up to 100m range and latency as low as 25ms from transmitter to earphone. The open-ear design supports comfort during longer shoots, and the earphones can also work as a Bluetooth headset. Long-Range Wireless Stability With up to 340m / 1115ft line-of-sight range, the LARK MAX 2 is built for outdoor shoots, interviews, events, and larger production spaces. Its 2.4GHz frequency hopping technology helps maintain stable wireless audio transmission. Low-Latency Recording Workflow The system delivers ultra-low latency as low as 25ms from transmitter to receiver, helping keep audio and video more naturally aligned during recording and monitoring. Onboard Backup Recording With 8GB internal storage, the system supports up to 10 hours of 32-bit backup recording. This is valuable for creators who want extra protection during important shoots, interviews, or professional production work. Timecode Sync for Production Frame-perfect timecode sync helps improve audio and video alignment in professional editing workflows. This is especially useful for film sets, multi-camera productions, interviews, and field recording. Extended Battery Life The LARK MAX 2 offers up to 36 hours of total battery life with the charging case, helping creators shoot longer without constant charging interruptions. The OWS earphones also provide up to 18 hours of battery life. Works Across Devices The microphone system is designed for iPhone, Android, cameras, Macs, and DAW workflows, giving creators flexibility across mobile content, camera recording, livestreaming, podcasts, and professional editing setups. Technical Specifications Product Name: Hollyland LARK MAX 2 Wireless Microphone System Microphone Type: Wireless lavalier microphone system Kit Configuration: 2TX + 2RX + Charging Case Compatibility: iPhone, Android, cameras, Macs, and DAW workflows Audio Quality: 48kHz / 32-bit float recording Audio Transmission: 32-bit full-chain audio transmission Noise Cancellation: AI noise cancelling Noise Cancellation Adjustment: 5–25dB stepless adjustment Wireless Range: Up to 340m / 1115ft line-of-sight Wireless Technology: 2.4GHz frequency hopping Latency: As low as 25ms from transmitter to receiver Monitoring Type: OWS open-ear wireless monitoring Monitoring Range: Up to 100m TX to OWS Earphone Latency: As low as 25ms OWS Earphone Battery Life: Up to 18 hours Maximum SPL: 128dB SPL Internal Storage: 8GB Backup Recording: Up to 10 hours of 32-bit backup recording Timecode: Frame-perfect timecode sync Recording Modes: Transmitter mode and standalone mode

Total Battery Life: Up to 36 hours with charging case Battery Life Total System Battery Life: Up to 36 hours with charging case OWS Earphone Battery Life: Up to 18 hours