# **MOVEMIC DIRECT TO PHONE** WIRELESS LAVALIER MICROPHONE SYSTEM

## **OVERVIEW**

MoveMic is a new family of wireless microphones for the modern content creator, videographer and mobile journalist featuring single- and two-channel wireless lavalier microphones, as well as a separate receiver to give creators the flexibility to record to any device.

#### **FEATURES**

- Extra small form factor for discreet placement
- Two channels of high-quality audio recording direct to phone without the need for a receiver
- . 24 hours of recording per charge (eight hours of battery life, plus an additional two eight-hour charges within the charge case)
- Lightning-fast setup time once paired to the Shure MOTIV Video app, the microphones will automatically reconnect to the last device when removed from the charging case and powered on
- Custom acoustics and proprietary wireless software for broadcast quality audio
- Full control of recordings/livestreams via free ShurePlus MOTIV Video or Audio apps to configure audio settings such as gain, limiter, compression, noise reduction, and EQ
- IPX4 rated to withstand rain, spills and splashes.

# **SPECIFICATIONS**

Equivalent Input Noise (A-Weighted, Direct to phone)   26 dBSPL     Max Sound Pressure Level (SPL)   130dBSPL     Sensitivity when used with MV-LAV (Mic Gain = 0dB)   -37dBFS @94dBSPL (1 Pascal RMS)     Bit Depth   24 Bit     Sampling Rate   48ksps     Gain Adjustment Range   0 - 60 dB     Latency Direct to phone   A/V synced within 1 frame	Frequency Response	50-20kHZ +/-1dB
Max Sound Pressure Level (SPL) 130dBSPL   Sensitivity when used with MV-LAV (Mic Gain = 0dB) -37dBFS @94dBSPL (1 Pascal RMS)   Bit Depth 24 Bit   Sampling Rate 48ksps   Gain Adjustment Range 0 - 60 dB   Latency Direct to phone A/V synced within 1 frame	Dynamic Range (A-Weighted)	100dB
Sensitivity when used with MV-LAV (Mic Gain = 0dB) -37dBFS @94dBSPL (1 Pascal RMS)   Bit Depth 24 Bit   Sampling Rate 48ksps   Gain Adjustment Range 0 - 60 dB   Latency Direct to phone A/V synced within 1 frame	Equivalent Input Noise (A-Weighted, Direct to phone)	26 dBSPL
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\* Direct to phone is only recommended for use with the MOTIV Video and Audio App(s) only. Shure recommends using the MoveMic Receiver for additional compatibility with third party apps on mobile.

## PHYSICAL SPECIFICATIONS

Overall Dimensions (w/o windscreen)	46 mm x 22 mm x 15 mm [1.81" x 0.87" x 0.59"]	
Weight (w/o windscreen)	8.2 g [0.29 oz]	
Housing	Black PC/ABS Thermoplastic	
Antenna	Sheet metal with copper-nickel-zync alloy	



MoveMic One Single-Channel Wireless Lavalier Microphone



MoveMic Two Two-Channel Wireless Lavalier Microphones