

Mackie ELEMENT WAVE LAV Specs

System

Wireless Technology	Digital 2.4 GHz
Included Transmitters	1 x Bodypack with Microphone
Diversity	Non-Diversity
RF Channel Scanning	Auto-Scan
Max Operating Range	229.7' / 70 m
Max Microphones per Band	6
Built-In Recorder	No
Dynamic Range	> 105 dB
Encryption	128-Bit

Receiver

Number of Audio Channels	1
Audio I/O	1 x 1/8" / 3.5 mm TRS Female Unbalanced Output 1 x 1/8" / 3.5 mm TRS Female Unbalanced Headphone Output
USB/Lightning Connectivity	1 x USB Type-B (Charging)

Power Requirements	Battery
Battery Type	1 x Built-In Rechargeable
Approx. Battery Life	7 Hours (Lithium Rechargeable)
Display & Indicators	1 x LED (Battery Status, Sync)
Dimensions	1.1 x 1.5 x 2" / 28 x 38 x 51 mm
Weight	1.1 oz / 31 g

Transmitter

Transmitter Type	Bodypack
Audio I/O	1 x 1/8" / 3.5 mm TRS Female Input
Muting	Mute Switch
Auto-Level Control	No
Sync Method	Proprietary
Power Requirements	Battery
Battery Type	1 x Built-In Rechargeable
Approx. Battery Life	7 Hours (Lithium Rechargeable)
Display & Indicators	1 x LCD (Battery Status, Mute, Sync)
Dimensions	1.1 x 1.5 x 2" / 28 x 38 x 51 mm

Weight	1.1 oz / 31 g
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Microphone

Microphone Type	Lavalier
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Sound Field	Mono
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Capsule	Electret Condenser
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Polar Pattern	Cardioid
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Output Connectors	1 x 1/8" / 3.5 mm TRS Male
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