

ECM-K57/Z157

SERVICE MANUAL

US Model
E Model
UK Model
AEP Model
ECM-K57/Z157
Canadian Model
ECM-Z157



ECM-K57



ECM-Z157

SPECIFICATIONS

(ECM-K57)

General
Type: Electret condenser microphone
Microphone output plug: L-shaped miniplug
Dimensions: 26 × 47 × 145 mm (width × height × length)
(17% × 17% × 57% inches)
Weight: Approx. 70g (2.47oz) (including battery)
Supplied accessories: Sony battery BRUM-3(N5) (1)

Performance
Frequency response: 150-12,000 Hz
Output impedance: 400Ω ± 30%
Output level (deviation): ±4 dBm

	Effective output level ¹⁾	Signal-to-noise ratio ²⁾
Unidirectional	±46 dBm	More than 62 dB
Omnidirectional	±47 dBm	More than 58 dB

¹⁾ 0 dBm = 1 mW/1Pa, 1,000 Hz. ²⁾ 1,000 Hz-1 Pa

1 Pa = 10 × bar = 94 dB SPL

Power requirements

Battery life: Normal operating voltage: 1.5 V
Approx. 1,500 hours of continuous use, using Sony
BRUM-3(N5) battery

Maximum sound pressure input level³⁾: Unidirectional: more than 110 dB SPL
³⁾ This mean value is taken at a converted to 1000
sound level input sound level. 0 dB SPL = 2 × 10⁻⁵ Pa

Environmental temperature: 0°C to +50°C (+32°F to +120°F) for operation

(ECM-Z157)

General
Type: Electret condenser microphone
Microphone output plug: L-shaped miniplug
Dimensions: 26 × 47 × 145 mm (width × height × length)
(17% × 17% × 57% inches)
Weight: Approx. 70g (2.47oz) (including battery)
Supplied accessories: Carrying case (1) (UK, AEP, E Model only)
Sony battery BRUM-3(N5) (1)

Performance
Frequency Response: Stereo angle: 500-10,000 Hz
Unidirectional: 150-12,000 Hz
Omnidirectional: 150-12,000 Hz
Output impedance: 400Ω ± 30%
Output level (deviation): ±4 dBm

	Effective output level ¹⁾	Signal-to-noise ratio ²⁾
Stereo angle	±34 dBm	More than 60 dB
Unidirectional	±46 dBm	More than 62 dB
Omnidirectional	±47 dBm	More than 58 dB

¹⁾ 0 dBm = 1 mW/1Pa, 1,000 Hz. ²⁾ 1,000 Hz-1 Pa

1 Pa = 10 × bar = 94 dB SPL

Power requirements

Battery life: Normal operating voltage: 1.5 V
Approx. 800 hours of continuous use, using Sony
BRUM-3(N5) battery

Maximum sound pressure input level³⁾: Stereo angle: more than 100 dB SPL
Unidirectional: more than 110 dB SPL
³⁾ This mean value is taken and converted to the
maximum of 600 Hz-10 kHz. 0 dB SPL = 2 × 10⁻⁵ Pa

Environmental temperature: 0°C to +50°C (+32°F to +120°F) for operation

ELECTRET CONDENSER MICROPHONE
SONY

K57 Service Manual

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Plenary Assembly**

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