



## ME 64 Cardioid Microphone Head

The ME 64 is a cardioid microphone head designed for use with the K6 and K6P powering modules. It has a very wide range of applications including reporting, interviews, dubbing, live sound reinforcement and recording applications. Matt black, anodised, scratch-resistant finish.

### Features—Benefits

- Cardioid pick-up pattern
- Excellent directivity across whole frequency range
- Very good feedback rejection
- Effective rejection of incidental rear noise
- High speech clarity
- High maximum sound pressure level
- Wide frequency range
- Integrated pop filter

### Technical Data

Pick-up pattern	cardioid
Frequency response	40–20,000 Hz $\pm$ 2.5 dB
Sensitivity (free field, no load) (1 kHz)	31 mV/Pa $\pm$ 2.5 dB
Nominal impedance	200 $\Omega$ (with K6)
Min. terminating impedance	1000 $\Omega$ (with K6)
Equivalent noise level	
A-weighted (DIN IEC 651)	16 dB
CCIR-weighted (CCIR 468-3)	25 dB
Max. SPL (1 kHz)	130 dB (THD = 1 %)
Dimensions in inches	.88 x 4.17
Weight	1.23 oz

### Optional Accessories

Foam windshield	MZW 64
Foam windshield	MZW 64 pro

### Architect's Specifications

The unit shall be a cardioid microphone head suitable for K6 and K6P powering modules. The frequency response shall be 40–20,000 Hz, with sensitivity (free field, no load) of 31 mV/Pa  $\pm$  2.5 dB at 1 kHz. The nominal impedance shall be 200  $\Omega$  (with K6), and min. terminating impedance of 1000  $\Omega$  (with K6). The dimensions shall be .88 x 4.17 inches, and weight 1.23 oz. The unit shall be a Sennheiser ME 64.

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