



## ME 67 Back-Electret Microphone Head

The ME 67 is a long gun microphone head designed for use with the K6 and K6P powering modules. A highly directional microphone, it can be used where the microphone must be placed at a distance from the sound source.

### Features—Benefits

- Lobar pick-up pattern
- Highly directional
- Very low inherent self-noise
- High sensitivity factor
- Wide frequency response

### Technical Data

Pick-up pattern	lobar (long gun)
Frequency response	40–20,000 Hz $\pm$ 2.5 dB
Sensitivity (free field, no load) (1 kHz)	50 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)	10 dB
CCIR-weighted (CCIR 468-3)	21 dB
Max. SPL (1 kHz)	125 dB (THD = 1 %)
Dimensions in inches	.88 x 13.5
Weight	3.52 oz

### Optional Accessories

Foam windshield	MZW 67 Pro
Shockmount kit	MZS 20-1
Blimp windscreen	MZW 70-1
Longhair windcoat	MZH 70-1

### Architect's Specifications

Lobar (long gun) microphone head suitable for K6 and K6P powering modules. Frequency response 50 Hz–20,000 Hz  $\pm$  2.5 dB, sensitivity (free field, no load) 50 mV/Pa  $\pm$  2.5 dB at 1 kHz, nominal impedance 200  $\Omega$  (with K6), min. terminating impedance 1000  $\Omega$  (with K6), equivalent noise level A-weighted 10 dB, CCIR-weighted 21 dB, max. SPL 125 dB at 1 kHz (THD = 1 %), dimensions .88 x 13.5 inches, weight 3.52 oz.

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