









MKH 60 Short Gun Microphone

The MKH 60 is a lightweight short gun microphone. It is versatile and easy to handle and its superb lateral sound muting makes it an excellent choice for film and reporting applications. Its high degree of directivity ensures high sound quality for distance applications.

Features—Benefits

- Extremely low inherent self-noise
- · High sensitivity
- · High directivity throughout the whole frequency range
- · Transformerless and fully floating balanced output
- · Infra-sonic cut-off filter
- Symmetrical transducer technology ensures extremely low distortion
- Switchable pre-attenuation, switchable roll-off filter and switchable treble emphasis
- · Rugged and weather-proof
- · Black, anodised light metal body

Technical Data

Pick-up pattern super-cardioid/lobar Frequency response 50–20,000 Hz

Sensitivity (free field, no load) (1 kHz) 40 (12.5) mV/Pa

Nominal impedance $150 \ \Omega$ Min. terminating impedance $1000 \ \Omega$

Equivalent noise level

A-weighted (DIN IEC 651) 6 (14) dB CCIR-weighted (CCIR 468-3) 18 (25) dB

Max. sound pressure level 125 (134) dB at 1 kHz Power supply phantom $48 \pm 4 \text{ V}$

Supply current 2 mA

Dimensions in inches .98 x 11.02

Weight 5.29 oz



Supplied Accessories

Stand adapter MZQ 40

Optional Accessories

Battery power supply unit

AC powered phantom supply for 2 mics

N 48 I-2

Shock mount

MZS 40

Foam windshield

MZW 61

Shock mount

MZS 20-1

Blimp windscreen

MZW 60-1

Long hair windcoat

MZH 60-1

Architect's Specifications

The unit shall be a super-cardioid/lobar (short gun) interference tube microphone with infrasonic cut-off filter, switchable pre-attenuation, switchable roll-off filter and switchable treble emphasis. The frequency response shall be 50–20,000 Hz, with sensitivity (free field, no load) of 40 (12.5) mV/Pa 1 kHz. The nominal impedance shall be 150 Ω , and min. terminating impedance shall be 1000 Ω . The dimensions shall be .98 x 11.02 and weigh 5.29 oz. The unit shall be a Sennheiser MKH 60.

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