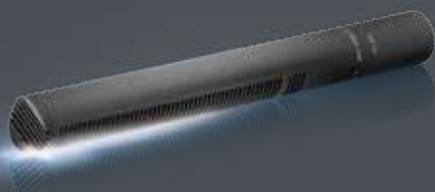


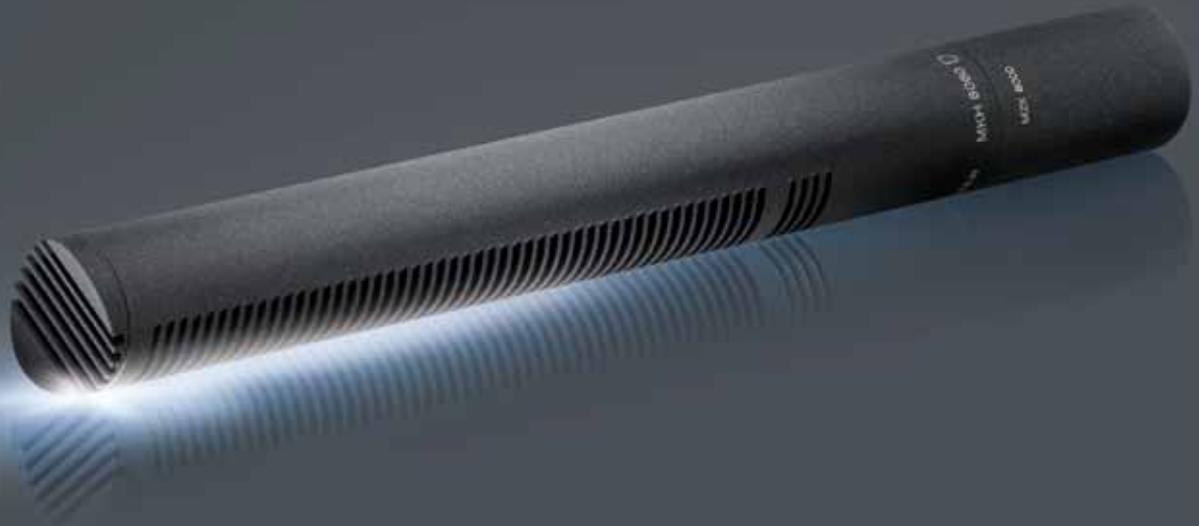


ACTION.

MKH 8060 Short Shotgun Microphone



 **SENNHEISER**



Capturing the Moment: Perfect Sound for Your Compelling Visuals. MKH 8060 Short Shotgun Microphone

MKH RF Microphones

Sennheiser's MKH Line continues to set the standard for broadcast, stage and recording.

MKH microphones operate on the RF principle, refined at Sennheiser over 50 years to achieve the highest levels of performance: rich, natural sound; amazing transient response; extremely low inherent self-noise; low distortion; and high resistance to extreme climatic conditions.

Sennheiser's newest addition to the MKH Line is the MKH 8060 short shotgun microphone, incorporating the advantages of the renowned MKH 416 with the latest advances in short shotgun design.

MKH 8060

For feature film, documentary or ENG, the new MKH 8060 delivers top quality sound to complement your exciting visuals.

Compact, rugged and reliable, the MKH 8060 features a symmetrical RF condenser design and short interference tube that suppresses off-axis sound without coloration, producing extremely natural and detailed results.

Ideal for boom pole and camera mounting due to its compact size, the MKH 8060 is Sennheiser's first short shotgun to interface directly into digital systems via the MZD 8000 digital module.

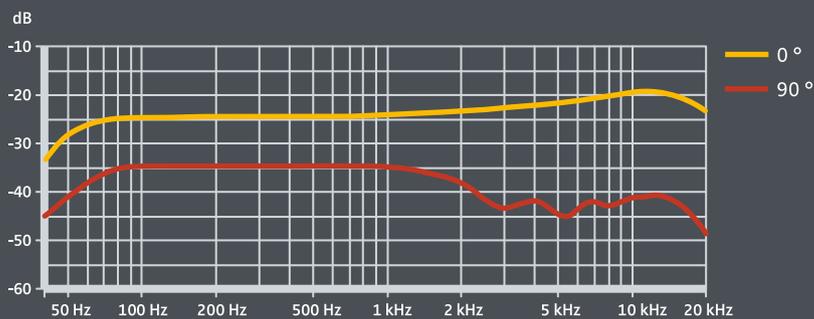
Features

- Super-cardioid/lobar pick-up pattern
- Rich, natural sound
- Uncolored off-axis response
- Exceptionally low inherent self-noise
- Extremely low distortion
- Symmetrical RF condenser design, highly immune to moisture and humidity
- Transformerless, fully floating balanced output
- Rugged metal housing
- Non-reflective Nextel coating
- Compact size, ideal for camera mounting
- Full integration with AES42 digital systems via MZD 8000 digital output module

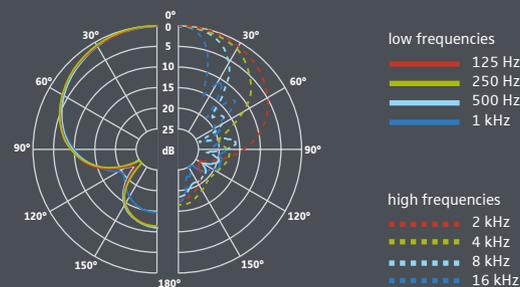
MKH 8060

Transducer principle	RF condenser microphone
Pick-up pattern	super-cardioid/lobar
Frequency response	50–25,000 Hz
Sensitivity	-24 dBV/Pa (63mV/Pa)
Max. sound pressure level	129 dB SPL
Equivalent noise level	11 dB (A) (DIN-IEC 651) 23 dB (CCIR 268-3)
Phantom powering	48 ± 4 V Phantom (P48, IEC 61938)
Current consumption	3.3 mA
Nominal impedance	25 Ω
Min. terminating impedance	2 KΩ
Weight	2.8 ounces (80 g) , 3.9 ounces (112 g) with MZX 8000 XLR module
Dimensions	Length: 5.7 inches (145 mm) , 7.0 inches (178 mm) with MZX 8000 XLR module Diameter: .75 inches (19 mm)
Operating temperature	-14° F to 140° F (-10° C to 60° C)

Microphone frequency response curve



Polar diagram

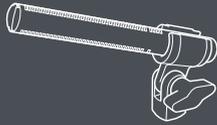


Delivery includes

The MKH 8060 comes with a threaded transport tube, MZQ 8060 microphone clamp and a MZW 8060 foam windshield. The microphone system consists of the microphone head and the MZX 8000 XLR module.

Recommended Accessories

- MZS 20-1 pistol grip suspension for use with basket windshields
- MZW 20-1 basket windshield
- MZH 20-1 hairy cover providing protection from wind noise



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