SM-2 | SHOTGUN CONDENSER MICROPHONE





SM-2 is a shotgun condenser microphone specially designed for photography, interviews and recording. Adopts sound pickup interference principle and long sound collecting pipe design, It can provide high sensitivity and super-cardioid directional characteristics, resist radio frequency interference effectively and pickup more clear vocal sound. SM-2 built-in a 100Hz high-pass filter, which can prevent low-frequency noise of 1500 business filters. conditioning and other environmental noises from being recorded. It can be powered by AA (1.5V) batteries or 48V phantom power for professional audio recorders, cameras and power supplies. Equipped with an anti-vibration frame, which can reduce the hard noise caused by the vibration of the equipment during photography and interview recording, and the attached windshield can minimize the slight wind and popping noise during the recording process.

Key Features



Super cardioid

Super-cardioid directional, providing high-quality recording effects.



Ultra-low Noise

• The circuit has low noise and clean recording.



XLR Output

XRL 3-pin socket input and output.

100, high-pass filter

• 100Hz high-pass filter selection.



Lightweight All-metal

· Metal structure, strong and durable.



• 48V phantom power or AA (1.5V) battery power supply.

SHOTGUN CONDENSER

Product Specification

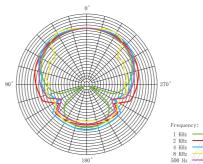


SM-2 Shotgun Condenser Microphone

Microphone Type Polar Pattern: condenser microphone Super cardioid Frequency Response: 50HZ-20KHZ Output Impedance: Maximum input 350 Ω ± 130 dB SPL, 1KHz@1%THD sound pressure level: 105dB (A weighted), 1KHz@1%THD Signal to noise ratio: Dynamic range: >110dB Sensitivity: Switch: Length(mm): Weight(g): -51 dB@1V at 1Pa Through/High Pass Filter



Polar Pattern



Frequency Response

