

MM-90 True Condenser Vocal Microphone

Key Features

For over a decade, MIPRO wire & wireless condenser handheld microphones provide clear, detailed sound quality and become preference of audio professionals.

MM-90 is fitted with MU-90 capsule module. The exterior multi-layer metal grille protects the capsule to prevent impact and pop noise. The upper exterior grille is able to be detached easily for cleaning and hygiene practices.

They provide superb directionality and feedback suppression for bright and detailed sound quality. Proprietary capsule suspension design eliminates vibrations and touch noise characteristics for natural sound reproduction.

External 12~48V DC phantom power is required for MM-90 microphone. It's ideal for stage, broadcast, studios and musical hall applications.

Technical Specifications

Housing	Die-cast Zinc Alloy Metal Housing
Directionality	Hypercardioid
Sensitivity	-46dB± 1dBV/Pa (0dB=1V Open-circuit voltage)
Frequency Response	50Hz~20kHz @94dB SPL
Self-Noise	<22dB SPL (Typical, A-weighted)
S/N Ratio	>72dB @94dB SPL (1Pa)
Max. Input SPL	147dB (Typical, 1% THD)
Dynamic Range	125dB
Power Supply	External phantom power 12~52V DC
Current Consumption	5.6 mA
Output Impedance	2000
Dimensions	50(∅)× 189(L)mm / 2.0(∅)× 7.4(L)"
Weight	Approx. 285g / 10oz



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