

MM-707P

Cardioid Condenser Microphone



Cardioid Condenser Microphone, For Vocal and Speech, Requires an external phantom power.

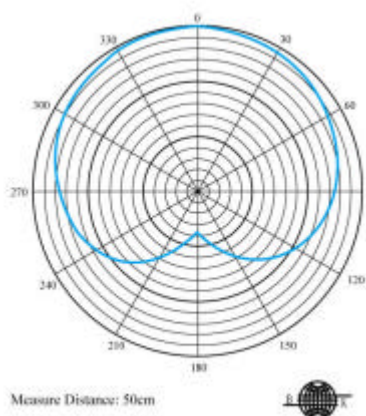
Key Features

Equipped with premium cardioid condenser microphone capsule. Uniform cardioid pickup pattern isolates the main sound source and minimizes background sound noise. Its precise polar pattern permits outstanding gain-before-feedback. Featuring high sensitivity, wide dynamic range, smooth frequency response and extremely low handling noises. MM-707P requires an external phantom power.

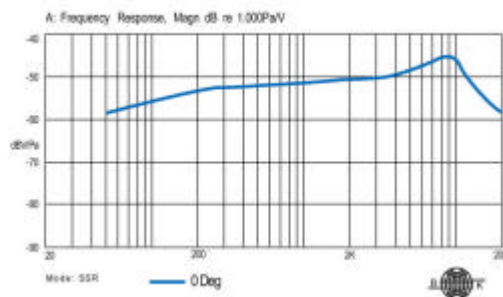
Specifications

Type	External Phantom Power
Housing Material	Die-cast Zinc Alloy Housing
Directionality	Cardioid
Sensitivity	-46dBV/Pa (0dB=1V Open Load Voltage)
Frequency Response	50Hz-18KHz
Self-Noise	25dB SPL (A-Weighting)
Maximum SPL	148dB
Dynamic Range	123dB
S/N Ratio	69dB at 94dB SPL (1Pa)
Power Supply	External Phantom Power 12-48V DC
Current Consumption	2.0mA
Output Impedance	2000
Weight	310g / 10.9oz

Polar Pattern Charts



Frequency Response



Specifications subject to change without notice