

CM150V2 PROFESSIONAL CONDENSER MICROPHONE

USER'S MANUAL



ENGLISH

General

The CM150V2 is very compact high quality condenser microphone with a cardioid uni-directional polar pattern. Designed for vocals and percussion instruments, it is also suitable for all applications requiring very high quality sound performance and wide frequency response.

The cardioid polar pattern captures the desired sound source while rejecting unwanted ambient noise and feedback.

The microphone body is made with durable metal material and perfect weight distribution ensures a good maneuverability.

Features

- Condenser Professional Instrument Microphone
- Very Compact Design
- Cardioid Polar Pattern
- o 16 mm Condenser Capsule
- Frequency Response: 30Hz-18KHz
- o Ideal for any acoustic instrument Live application
- Tripod stand and Pop filter included



Specifications

Model	CM150V2
Element	Ø 16 mm condenser capsule
Polar Pattern	Uni-directional
Frequency Response	30Hz-18kHz
Sensitivity	38dB 3dB (0dB=1V/Pa at 1kHz)
Output Impedance	100 ohms
Max Input SPL	135dB (at 1kHz 1% T.H.D)
S/N Ratio	79dB
Power Supply	Phantom 24-48V
Connector	Standard XLR
Accessories	Tripod Stand, Pop filter

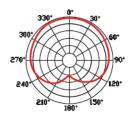


Figure 1: Polar pattern

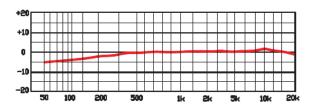


Figure 2: Frequency response





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