



Cardioid Condenser Microphone



## **Key Features**

- Versatile entry-level solution for recording vocals, guitar, and podcasts on a budget
- Back electret condenser microphone
- Cardioid polar pattern
- 134dB of SPL handling allows for use with loud sound sources
- Rugged construction
- Hard stand mount, 10' XLR cable, and carry case included

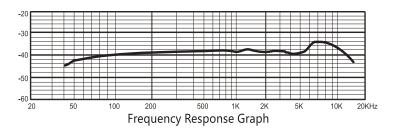
# The most mic for the least money

Designed for musicians and performers who need great audio quality on a budget, the M7 is an ideal all-around recording solution for entry-level podcasters, singers, and musicians. The M7 boasts a warm frequency response that flatters the human voice. And thanks to the M7's cardioid polar pattern, the M7 will brilliantly record the sounds you point it at, while downplaying the sounds you don't. Last but not least, the M7 can rock hard when asked—its 134 dB of SPL handling lets it wrangle loud instruments like cracking snare drums or electric guitar amps worry-free—something more expensive mics can't always do.

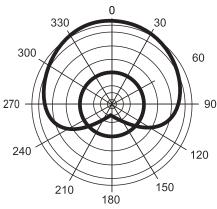
## **Technical specifications**

Element	Black Electret Condenser
Polar Pattern	Uni-directional
Sensitivity	-38 dB ± 3 dB (0 dB=1V/
Frequency Response	30 Hz to 18 kHz
Output Impedance	150 $\Omega$ ± 30% (at 1kHz)
Equivalent Noise Level	19 dB SPL A-wtd
Maximum SPL	134 dB (at 1kHz = 1% THD)
S/N Ratio	75 dB
Working Voltage	48 V phantom

#### Frequency response



#### Polar pattern



Uni-directional (at 1kHz)