

TECHNICAL SPECIFICATIONS

- Microphone type: studio condenser microphone
- Package includes: shock mount, mic clip, protective pouch, and silica absorbent packet
- Polar Patterns: cardioid, figure of eight, and omnidirectional
- Capsule: Lens Kondensator LK-12-B-60V (classic all-brass CK12 reproduction) dual backplate/ dual diaphragm, 4 wire termination capsule
- Diaphragm: 1 inch diameter, 6 micron thickness, 24k gold sputtered diaphragm, NOS Japanese mylar (PET film)
- Frequency Response: 20hz to 20khz
- SPL: .5% THD at 1kHz at 138dB (no pad), 144dB (-10dB pad), 150dB (-20dB pad)
- Variable Pad: 0dB, -10dB, and -20dB
- Output: 50 ohms, 24k gold plated, 3 pin XLR (pin 1 = gnd, pin 2 = +, pin 3 = -) transformer coupled via a custom CineMag USA microphone output transformer
- Self Noise: -115dB
- 1 year warranty