

**Capsule Type:** 2/3" Permanently-Biased Condenser

**Directional Pattern:** Cardioid

**Frequency range:** 20 Hz - 20 kHz

**Impedance:** <50 Ohms

**Sensitivity:** 20 mV/Pa (-34 dB)

**Max SPL:** 130 / 150 dB (0 / 20 dB pad, *(0.5% THD @ 1kHz)*)

**Signal to Noise Ratio:** 78 dB(A)

**Equivalent Noise Level:** 16 dB(A)

**Dynamic Range:** 114 / 134 dB (0 / 20 dB pad)

**Low Cut Filter:** 100 Hz, 6 dB/oct, switchable

**Attenuation Pad:** 20 dB, switchable

**Connectivity:** 3-pin male XLR

**Power requirement:** 48V phantom according to IEC 61938

**Recommended Load Impedance:** >1K Ohms

**Current Consumption:** 4.0 mA

**Diameter:** 58 mm (2.28 in.) x **Length:** 169 mm (6.65 in.)

**Weight:** 390 g / 13.8 oz