

Specifications:

Capsule Type: Hand-Crafted 1" True Condenser

Polar Pattern: Cardioid

Frequency range: 20 Hz - 20 kHz

Sensitivity: 30 mV/Pa (-30.5 dBV)

Max SPL: 140 / 150 / 160 dB (0/10/20 dB pad) (0.5% THD @ 1kHz)

Equivalent noise level: 9 dB(A)

Dynamic range: 131 / 141 / 151 dB (0/10/20 dB Attenuation pad)

Signal to Noise Ratio: 85 dB

Low-cut filter: 80 / 160 Hz, 6 dB/Oct, switchable

Attenuation Pad: 10 / 20dB, switchable

Powering: 48 Volts according to IEC 61938

Electrical Impedance: 125 Ohms

Recommended load impedance: >1k Ohms

Current consumption: 6 mA

Connectivity: 3-pin male XLR connector

Dimensions: Diameter: 58mm (2.28 in), Length 169mm (6.65 in)

Weight: 445 g (15.70 oz.)