

RØDE[®]

MICROPHONES



Specifications:

Capsule: Externally polarised 1" (25mm) pressure-gradient condenser

Active Electronics: Unity-gain closed-loop impedance converter; vacuum-tube input with bipolar buffering

Pickup Pattern: Cardioid

Frequency Response: 20Hz - 20kHz

Output Impedance: 200 ohms (100 ohms per leg)

Sensitivity: -38dB re 1V/Pa (12mV @ 94dB SPL) +/-1dB

Equivalent Noise: 12dB SPL (A-weighted per IEC268-15) +/-2dB

Maximum Output: +29dBu (@ 1kHz, 5% THD into 1k(load))

Dynamic Range: > 147dB (A-weighted, per IEC268-15)

Maximum SPL: > 158dB SPL (@ 1kHz, 5% THD into 1k(load))

Signal/Noise Ratio: > 82dB (A-weighted, per IEC268-15)

External power supply: 100-120V / 200-240V AC (user selectable) 50Hz / 60Hz, 25VA maximum

Packed Weight: 4.53 kg (Mic only 760 gm)