



studio condenser microphone

RØDE NT1 5th Generation

TECHNICAL DATA

Frequency range	20 Hz – 20 kHz
Type	Condenser with 1" capsule
Polar pattern	Cardioid
Sensitivity	-32 dB re 1 V/Pa (25 mV @ 94 dB SPL) +/- 2 dB @ 1 kHz
SPL	maximum 142 dB
Noise	4 dBA (A-weighted)
Impedance	100 Ω (output)
Principle	Pressure gradient
Electronics	JFET impedance converter with bipolar output buffer
Power	Phantom P48 via XLR (analog); USB-C (5 V)
Connectivity	3-pin XLR; USB-C
Dimensions	52×189×52 mm (W×H×D)
Net weight	308 g net