

# NT1

STUDIO CONDENSER MICROPHONE

The RØDE NT1 is a large-diaphragm condenser microphone suitable for a wide range of studio applications. Delivering warm, round bass, a detailed midrange, and smooth high frequencies reminiscent of the world's most famous mics, coupled with exceptionally low noise, the NT1 is the definition of a workhorse studio microphone – a modern classic.

- Large 1" gold-sputtered capsule
- Exceptionally low noise (4.5dBA)
- Smooth frequency response (20Hz – 20kHz)
- True condenser operation with cardioid polar pattern



10 YEAR WARRANTY



XLR CABLE INCLUDED



48V PHANTOM POWER



SHOCK MOUNT & DETACHABLE POP FILTER

## ACOUSTIC & ELECTRICAL SPECIFICATIONS

Acoustic Principle:	Pressure gradient
Active Electronics:	JFET impedance converter with bipolar output buffer
Capsule:	1.00"
Polar Pattern:	Cardioid
Address Type:	Side
Frequency Range:	20Hz - 20kHz
Output Impedance:	100Ω
Maximum SPL:	132dB SPL
Maximum Output Level:	8.0mV (@ 1kHz, 1% THD into 1KΩ load)
Sensitivity:	-29.0dB re 1 Volt/Pascal (35.00mV @ 94 dB SPL) +/- 2 dB @ 1kHz
Equivalent Noise:	4.5dBA (A-weighted)
Power Requirements:	P24 and P48
Output Connection:	XLR



## MECHANICAL SPECIFICATIONS

Weight (grams):	440
Dimensions (millimetres):	Height: 187 Width: 50 Diameter: 50
Compatible RØDE Accessories:	SM6, SMR, Stereo Bar, WS2, PSA1+, PSA1
Included Accessories:	1 x SM6

## WHAT'S IN THE BOX



NT1

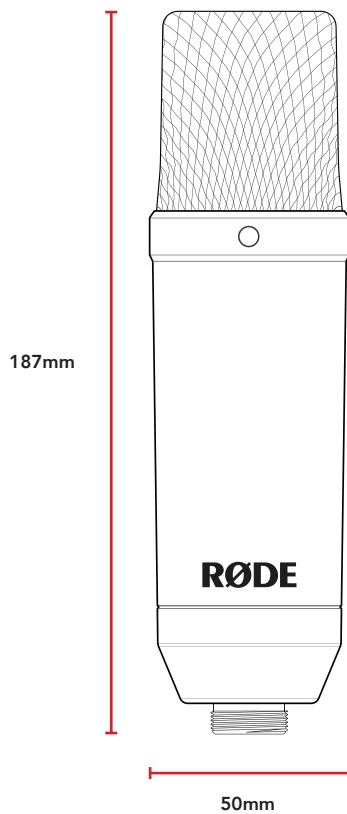


XLR CABLE (6M)

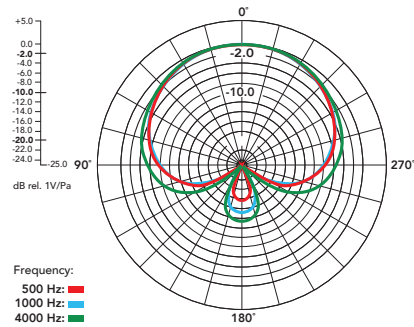


SM6

## DIMENSIONS



## POLAR PATTERN



## FREQUENCY RESPONSE

