# TT1000 1" STUDIO CONDENSER MICROPHONE

The NT1000 is a versatile large-diaphragm condenser microphone designed to deliver exceptional results when recording both vocals and instruments. With ultra-low self-noise of just 6dBA and full frequency response, it is a workhorse studio microphone that offers stunning detail and clarity on everything from vocals to piano to drum overheads.

- HF2 1" capsule with gold-plated diaphragm
- Ultra low noise transformerless circuitry
- Cardioid polar pattern
- Durable satin nicket finish
- High strength welded and heat-treated mesh head
- Internal capsule shock mounting
- True condenser (externally biased)
- Full frequency response
- Designed and manufactured in Australia
- Free 10 year extended warranty when you register online at www.rodemic.com/warranty







## **ACOUSTIC & ELECTRICAL SPECIFICATIONS**

Acoustic Principle:	Pressure gradient
Active Electronics:	Unity-gain closed-loop impedance converter; JFET input with bipolar buffering
Capsule:	1.00"
Polar Pattern:	Cardioid
Address Type:	Side
Output Impedance:	100Ω
Maximum SPL:	140dB SPL
Maximum Output Level:	13.0mV (@ 1kHz, 1% THD into 1K $\Omega$ load)
Sensitivity:	-36.0dB re 1 Volt/Pascal (16.00mV @ 94 dB SPL) +/- 2 dB @ 1kHz
Equivalent Noise Level:	6dBA (A-weighted)
Power Requirements:	P24 or P48
Output Connections:	XLR





## MECHANICAL SPECIFICATIONS

## WHATS IN THE BOX

Weight (grams):	682
Dimensions (millimetres):	Length: 54 Width: 54 Height: 209
Included Accessories:	1 x ZP1 1 x RM2





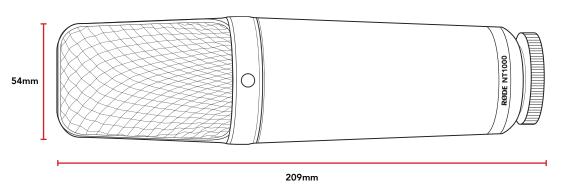
NT1000

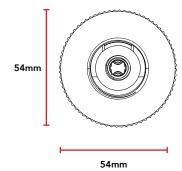
ZP1



RM2

# **DIMENSIONS**





### POLAR PATTERN

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### FREQUENCY RESPONSE

