

# NTG-3

Precision Broadcast-Grade Shotgun Microphone

**RØDE**<sup>®</sup>  
MICROPHONES

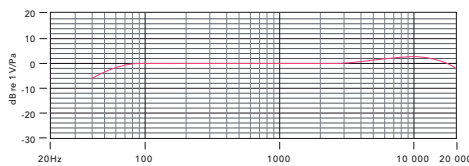
## Features

- Designed to withstand adverse environmental conditions
- 50% less self-noise than the majority of shotgun microphones
- Extremely low handling noise
- High level of immunity to radio frequency interference
- True Condenser (external RF biased)
- High Sensitivity
- Superior broadcast sound quality
- Designed and manufactured in Australia
- Full 10 year warranty\*

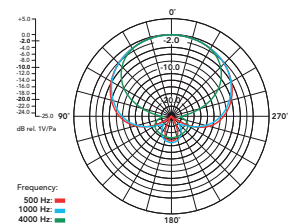
## Specifications

Acoustic Principle	Line Gradient	Directional Pattern	Super-Cardioid
Frequency Range	40Hz ~ 20,000Hz	Sensitivity	-30dB $\pm$ 2dB re 1V/Pa @ 1kHz
Nominal Impedence	25 $\Omega$	Equivalent Noise	13dBA SPL (A - weighted per IEC651)
Maximum Output	+8.2dBu (@ 1% THD into 1k $\Omega$ )	Dynamic Range	117dB (per IEC651)
Maximum SPL	130dB (@ 1kHz, 1% THD into 1k $\Omega$ load)	Signal/Noise	81dB SPL (A - weighted per IEC651)
Power Req.	48V Phantom Power (44-52V min 5mA)	Dimensions	Length - 255mm Diameter - $\varnothing$ 19mm
Output Connection	3 pin XLR, balanced output between Pin 2 (+), Pin 3 (-) and Pin 1 (ground)	Net Weight	163g

## Frequency Response



## Frequency Response



## Included Accessories

- Water resistant aluminium storage cylinder (RCNTG3)
- Wind shield (WSNTG3)
- Zip pouch (ZP2)
- Microphone clip (RM5)

Available from  
**Quadrant Digital Solutions, Unit 1 Hawthorn Road  
Castle Donington, Derby, DE74 2QR**  
Sales: 0870 084 1166, Fax: 01332 817778  
information@quadrantdigital.co.uk



[www.rodemic.com](http://www.rodemic.com)



\*After online registration

Australia  
107 Carnarvon st, Silverwater NSW 2128 Australia  
Ph: +61 2 9648 5855 Fx: +61 2 9648 2455

USA  
6385 Rose Lane, Carpinteria CA 93013 USA  
Ph: +1 805 566 7777 Fx: +1 805 566 0071