

# NTG8

RF-BIAS LONG SHOTGUN MICROPHONE

The NTG8 is a broadcast-grade long shotgun microphone designed for the most demanding situations where a highly directional sound pickup is required. It features RF-bias technology that yields superior resistance to moisture and condensation, making it suitable for outdoor shoots in adverse conditions. The NTG8 has a rich, warm sound and a tightly controlled polar pattern that with excellent directionality even at lower frequencies. It is the perfect microphone in applications where distance mic'ing is required.

- Highly directional polar response
- Natural sounding audio both on and off-axis
- Designed to withstand adverse environmental conditions
- 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 with online registration



PRECISION RF  
BIAS CONDENSER



LOW NOISE  
HANDLING



SUSPENSION  
SHOCKMOUNT



## ACOUSTIC & ELECTRICAL SPECIFICATIONS

|                         |  |
|-------------------------|--|
| Acoustic Principle:     | Line gradient  |
| Active Electronics:     | RF Bias  |
| Capsule:                | 0.50"  |
| Polar Pattern:          | Supercardioid  |
| Address Type:           | End  |
| Frequency Range:        | 20Hz - 20kHz   |
| Output Impedance:       | 25Ω  |
| Maximum SPL:            | 124dB SPL  |
| Maximum Output Level:   | 8.2mV (@ 1kHz, 1% THD into 1KΩ load)                           |
| Sensitivity:            | -20.0dB re 1 Volt/Pascal (97.50mV @ 94 dB SPL) +/- 2 dB @ 1kHz |
| Equivalent Noise Level: | 8dBA (A-weighted)  |
| Power Requirements:     | P48  |
| Output Connection:      | XLR  |



RØDE

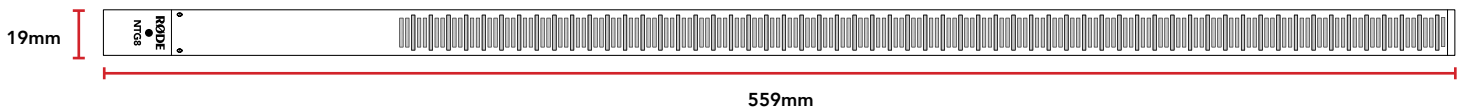
## MECHANICAL SPECIFICATIONS

|                              |  |
|------------------------------|--|
| Weight (grams):              | 345                                      |
| Dimension (millimetres):     | Height: 559<br>Width: 19<br>Diameter: 19 |
| Compatible RØDE Accessories: | Boompole Pro, Pivot Adaptor              |
| Included Accessories:        | 1 x SM8<br>1 x WSNTG8<br>1 x RCNTG8      |

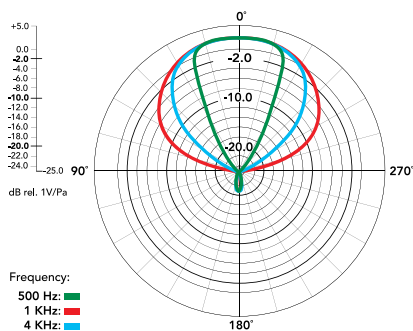
## WHAT'S IN THE BOX



## DIMENSIONS



## POLAR PATTERN



## FREQUENCY RESPONSE

