

NTG-8

Precision Broadcast-Grade Long Shotgun Microphone

AUSTRALIA

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USA

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Features

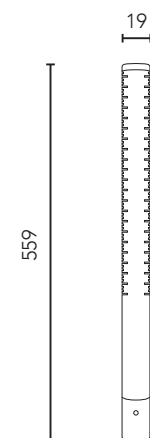
- Highly directional polar response
- Natural sounding audio both on and off-axis
- Designed to withstand adverse environmental conditions
- Extremely low handling noise
- High level of immunity to radio frequency interference
- True Condenser (external RF biased)
- High Sensitivity
- Superior broadcast sound quality
- Designed and manufactured in Australia
- Full 10 year warranty with online registration

Specifications

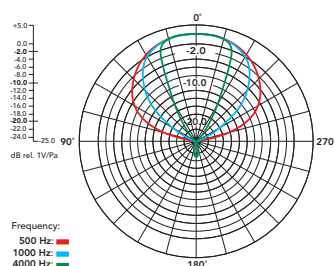
Acoustic Principle	Line Gradient
Directional Pattern	Super-Cardioid
Frequency Range	40Hz ~ 20,000Hz
Sensitivity	-20dB $\pm$ 2dB re 1V/Pa @ 1kHz
Nominal Impedance	25 Ω
Equivalent Noise	8dBA SPL (A - weighted per IEC651)
Maximum Output	+8.2dBu (@ 1% THD into 1k Ω)
Dynamic Range	116dB (per IEC651)
Maximum SPL	124dB (@ 1kHz, 1% THD into 1k Ω load)
Signal/Noise	81dB SPL (A - weighted per IEC651)
Power Req.	48V Phantom Power (44-52V min 2.5mA)
Dimensions	Length - 559mm Diameter - 19mm
Output Connection	3 pin XLR, balanced output between Pin 2 (+), Pin 3 (-) and Pin 1 (ground)
Net Weight	345g

Incl. Accessories

- Shock mount (SM8)
- Water resistant aluminium storage cylinder (RCNTG8)
- Wind shield (WSNTG8)



Polar Pattern



Frequency Response

