

The NTG2 is a lightweight shotgun microphone designed for professional use in film, television and broadcast production. With a full frequency response, low noise and transparent sound, it excels in a wide range of applications. It also features a high-pass filter and can be powered by either 48V phantom power or AA battery.

- Supercardioid polar pattern
- Low-noise circuitry
- Switchable 80Hz high-pass filter
- Lightweight design just 161g
- Operates on 48V phantom power or AA battery









# ACOUSTIC & ELECTRICAL SPECIFICATIONS

Acoustic Principle:	Line Gradient
Polar Pattern:	Supercardioid
Frequency Range:	20Hz - 20kHz (selected HPF@80Hz)
Sensitivity:	-36dB±2dB re 1V/Pa @ 1kHz
Nominal Impedence:	$250\Omega$ - phantom power $350\Omega$ - battery power
Equivalent Noise:	18dBA SPL (A - weighted per IEC651)
Maximum Output:	+6.9dBu (@1% THD into $1k\Omega$ )
Dynamic Range:	113dB (per IEC651)
Maximum SPL:	131dB (@1kHz, 1% THD into 1kΩ load)
Signal/Noise:	76dB SPL (A - weighted per IEC651)
Power Requirement:	48V phantom power or 1.5V AA battery
Output Connection:	3 pin XLR, balanced output Pin 2 (+) Pin 3 (-) and Pin 1 (ground)
Weight (grams):	27
Dimensions (millimetres):	Height: 280 Depth: 22



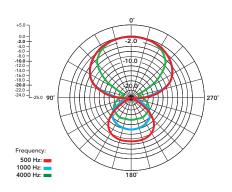




## DIMENSIONS

# 22mm The plant of the plant of

### POLAR PATTERN



# FREQUENCY RESPONSE

