

# NTK

PREMIUM VALVE CONDENSER MICROPHONE

The NTK is a premium large-diaphragm valve condenser microphone designed to provide incredible detail for the most demanding studio recording applications. Featuring a 1-inch gold-sputtered condenser capsule, hand-selected twin-triode 6922 valve and audiophile-grade components, it delivers stunning richness and warmth, making it ideal for a wide range of recording scenarios, including vocals, guitar, piano, drums and more.

- Premium large-diaphragm valve condenser microphone
- 1-inch gold-sputtered capsule
- Hand-selected twin-triode 6922 valve
- Ultra-low noise
- Wide dynamic range
- 10-year warranty



10  
YEAR  
WARRANTY



'CLASS-A' VALVE  
CIRCUITRY



WIDE DYNAMIC  
RANGE



ULTRA-LOW  
NOISE



## ACOUSTIC & ELECTRICAL SPECIFICATIONS

Acoustic Principle:	Pressure gradient
Directional Pattern:	Cardioid
Frequency Range:	20Hz ~ 20kHz
Sensitivity:	-38dB $\pm$ 2dB re 1V/Pa (12mV @ 94 dB SPL) @ 1kHz
Nominal Impedance:	200 $\Omega$
Equivalent Noise:	12dBA SPL (A - weighted per IEC651)
Maximum Output:	+29dBu (@ 1% THD into 1k $\Omega$ )
Dynamic Range:	>147dB (per IEC651)
Maximum SPL:	>158dB (@ 1kHz, 1% THD into 1k $\Omega$ load)
Signal/Noise:	>82dB SPL (A - weighted per IEC651)
Power Req:	Dedicated Power Supply (100 ~ 120V/200 ~ 240V, 50/60 Hz)
Dimensions:	Length: 208 Diameter: 55
Output Connection:	3 pin XLR, balanced output between Pin 2 (+), Pin 3 (-) and Pin 1 (ground)
Net Weight (grams):	748



## WHAT'S IN THE BOX



1 x NTK

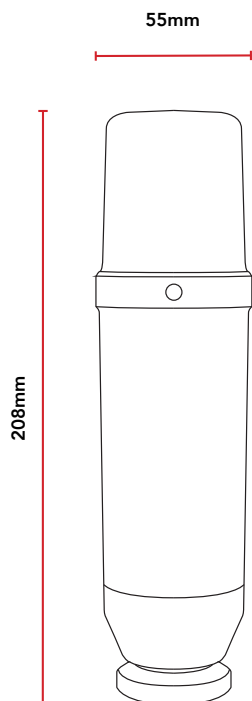


1 x SM6

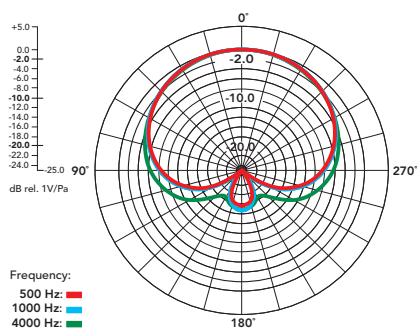


1 x NT5

## DIMENSIONS



## POLAR PATTERN



## FREQUENCY RESPONSE

