

NPA 587  
NPA 588



NPA588

SPECIFICATIONS

Model No.	NPA587	NPA588
Element	Omni-directional	Back Electret-Condenser
Polar Pattern	Back Electret-Condenser	Cardioid
Frequency Response	20 Hz to 20,000 Hz	70 Hz to 15,000 Hz
Open Circuit Sensitivity	- 62 dB ± 3dB(0 dB=1V / microbar)	- 66 dB± 3dB (0 dB=1V / microbar)
Impedance	250Ω±30%	
Maximum Input Sound Level	110 dB SPL, 1 kHz at 1%T.H.D.	118 dB SPL, 1 kHz at 1%T.H.D.
Dynamic Range	79 dB, 1 kHz at Max SPL	83 dB, 1 kHz at Max SPL
Signal-to-noise Ratio	63 dB , 1 kHz at 1Pa	59 dB , 1 kHz at 1Pa
Operating Voltage	Phantom Power 9-52 V DC, 2mA typical	
Dimensions	Ø19X370mm	
Output Connector	Integral 3-pin XLRM-type	