

NE109



SPECIFICATIONS

Model No.	NE109
Element	Back Electret-Condenser
Polar Pattern	Line + gradient
Frequency Response	20 Hz to 14,000 Hz
Open Circuit Sensitivity	- 54 dB±3dB (0 dB=1V / microbar)
Impedance	1500Ω±30%
Maximum Input Sound Level	120 dB SPL, 1 kHz at 5%T.H.D.
Dynamic Range	96 dB, 1 kHz at Max SPL
Signal-to-noise Ratio	70 dB , 1 kHz at 1Pa
Operating Voltage	D.C. 1.5V~10V(RL=2200Ω)
Weight	68g
Dimensions	φ 21.6X197mm
Output Connector	φ 3.5 Jack
Material of Housing	Aluminum
Conduction Tube	Aluminum

