



PHONO AMPLIFIERS

E-250

NEW

The E-250 is the latest generation of phono equalizer amplifier from LUXMAN, inheriting the best in design from its predecessor the E-200 that has been the reference model for compact phono equalizer amplifiers since it was released in 2008.

The outstanding functionality of the E-250 is such that load impedance and load capacity can be selected according to the cartridge characteristics for the ultimate enjoyment of the original detail of analog reproduction. The E-250 allows the listener to adjust the fine settings for every performance, releasing the expression engraved in the grooves and creating a hitherto unknown musical impression.

The rear panel is equipped with a load impedance selector (34/47/56/100 kΩ) and a load capacity selector (0/100/220/320 pF) to match the characteristics of the cartridge and exploiting it to its full potential.

The E-250 features a step up transformer with a 2 stage gain selection function in which a L/R independent super permalloy core is used, thereby supporting even low impedance MC cartridges. This creates a rich and expressive musicality that is a unique characteristic of the transformer.

SPECIFICATIONS

Item	Value
Input Sensitivity	MM: 3.2mV, MC High: 0.37mV, MC Low: 0.12mV
Inputs Impedance	MM: 34kΩ, 47kΩ, 56kΩ, 100kΩ (switchable) MC High: 40Ω, MC Low: 2.5Ω
Gain (1kHz)	MM: 38dB, MC High: 57dB, MC Low: 66dB
Output Voltage	250mV (1kHz)
Output Impedance	300Ω
Power Consumption	4W
Dimensions (W x H x D)	364 x 81 x 274(mm)
Weight	4.3 kg