

MOON LP3 Phono Preamplicifier Specifications

Configuration	Stereo
Single Ended Inputs (RCA)	1 pair
Input Impedance – Adjustable	100 and 47K Ω
Input Capacitance – Adjustable	0 and 100 pF
Single-ended Output (RCA)	1 pair
Gain - Adjustable	40 and 60dB
Input overload @ 40dB gain	30.5mV RMS @ 1kHz
Input overload @ 60dB gain	3.15mV RMS @ 1kHz
Signal-to-noise Ratio (full scale @ 40dB gain)	104dB
Signal-to-noise Ratio (full scale @ 60dB gain)	87dB
Maximum Output (1kHz @ 10k Ω)	3.0 Volts
Frequency Response	20Hz - 20kHz (± 0.5 dB)
Crosstalk @ 1kHz	-97dB
IMD	< 0.009%
THD (20Hz - 20kHz)	< 0.001%

Available Faceplate Finishes	Black
Power Consumption	2 Watts
AC Power Requirements	120V / 60Hz 240V / 50Hz
Shipping weight	1.5 lbs / 0.7 kgs
Dimensions (W x H x D)	4.25 x 2.5 x 4.5 in. (11 x 6 x 11.5 cm.)

Features & specifications are subject to change without notice.