

MOON i-1 Integrated Amplifier Specifications

Configuration	Single-ended / 2-channel
Class of operation - Amplifier	A/AB
Single Ended Inputs (RCA)	5 pairs
Input Sensitivity	370mV - 3.0V RMS
Input Impedance	11,000 Ω
Tape Output	1 pair
Preamplifier Output	1 pair
Output Power @ 8 Ω	50 Watts per channel
Output Power @ 4 Ω	100 Watts per channel
Output Impedance	0.04 Ω
Damping Factor	> 200
Signal-to-noise Ratio	101dB @ full power
Maximum Output Voltage	22 Volts
Slew Rate	20V/ μ s
Maximum Current	15 amperes
Frequency Response	10Hz - 100kHz (+0/-3dB)
Crosstalk @ 1kHz	-78dB
IMD	< 0.05%
THD (20Hz - 20kHz @ 1 watt / @ 50 watts)	< 0.015% / < 0.02%
SimLink Port	1 input + 1 output each on 1/8" mini-jack
RS-232 Port	9-pin female DB connector
IR input	1/8" mini-jack
Available Faceplate Finishes	Black and Silver
Remote Control	Full Function
Power Consumption @ idle	11 Watts
AC Power Requirements	120V / 60Hz 240V / 50Hz
Fuse Replacement - 120V	4A long fast blow
Fuse Replacement - 230V	2A long fast blow
Shipping weight	22 lbs / 10 kgs
Dimensions (W x H x D)	16.88 x 3.5 x 14.75 in. (42.9 x 8.9 x 37.5 cm.)

Features & specifications are subject to change without notice.