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PM-11S2 Premium Integrated Amplifier

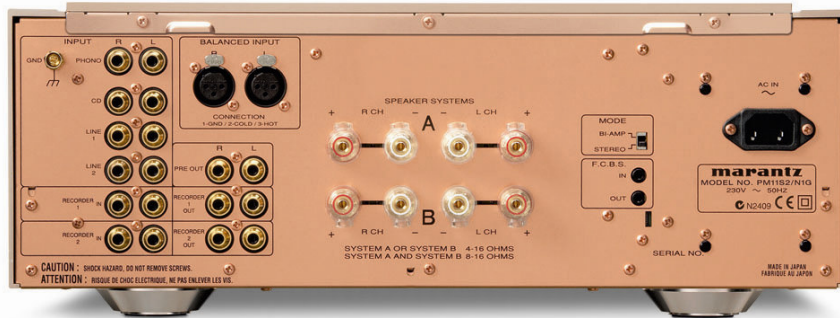
This latest addition to the Marantz Premium Range is packed with proven and advanced technologies from the SC-11 and the SM-11. Thanks to the massive shielded Toroidal Transformer and Customised Components, it offers ultra-stable power output at 2 x 100 watts at 8 ohms and 2 x 200 watts at 4 ohms. Absolute signal integrity and very low signal to noise ratio is guaranteed, via the 3-stage construction which includes a pre-amplifier and a dual stage main amplifier – plus an extra pre-amplifier for phono MM/MC. Key technologies include the latest Marantz Current Feedback HDAM-SA3, as well as symmetrical and shortest signal paths to deliver dynamic sound and perfect stereo imaging. The chassis and rear panel are copper plated to minimise signal-degrading EMI and offering low impedance ground potential at any point. All of which means that the PM-11S2 will leave you breathless.



HDA
MSA3

because music **matters**

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FEATURES	PM-11S2	INPUTS/OUTPUTS	GENERAL
Channels	2	Audio Inputs	6
Current Feedback Topology	o	Phono Input: MM/MC	o/o
Linear Drive Power Supply	o	Audio Outputs	2
CCNE	o	Balanced In/Out	1/-
Linear volume control	o	Pre-out / Main-in	1/-
BTL Possibility	-	Gold Plated Cinch	o
BI-AMP and Multichannel option	o	Speaker A/B	o
Power Transformer: Toroidal / EI	o/-	Speaker Terminal: Screw / Marantz / WBT	-/-/o
Choke input	o	Number of terminals	4
Shotky diodes	o	D-Bus	-
HDAM version	SA3	Floating Control Bus System(3.5mm mono jack x 2)	o
High Grade Audio Components	o	Remote Power Control (Trigger - in/out)	-
Customised Components	o	Flasher in / IR Receiver in	-
Phono EQ: Standard / Current Feedback / Constant Current Feedback	-/-/o	Headphone Out	o
Input buffer amp (all inputs / CD only)	o/-	I-Pod input (direct / docking station)	-/o
Symmetric Parallel PCB Layout	o		
Aluminum extrusion heat sink	o	SPECIFICATIONS	
Separate Solid Heat Sinks	o	Power Output (8/4 Ohm RMS)	100/200 W
System block shielding: Copper / metal / none	o/-/-	Power Output (8/4 Ohm DIN)	120/210 W
Copper plated chassis	o	Power Output (8/4 Ohm IHF)	140/260 W
Double Layer Bottom Plate	o	Bridged Power Output (8 Ohm RMS)	-
Low noise LCD display	o	Frequency Response	5Hz-100kHz +/-3dB
Low noise LED display	-	Total Harmonic Distortion	0.01%
Power Meter : Analog / Digital	-/-	Damping Factor	100
Balance / Bass / Treble / Loudness	o/o/o/-	Input Sensitivity: MM	2.5mV / 47kOhm
Source Direct	o	Input Sensitivity: MC	270µV/100Ohm
Power Amp direct	-	Signal to Noise Ratio: MM/MC	89/78 dB
Standby Mode	-	Input Sensitivity: High level	240mV/20kOhm
		Input Sensitivity: Balanced High level	480mV/40kOhm
		Signal to Noise Ratio: High level	96dB



Design and specifications are subject to change by Marantz without notice.

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