

PM-11S3

PREMIUM INTEGRATED STEREO AMPLIFIER



This highly admired Premium amplifier is now in its third generation and is quite simply better than ever. That's because we added new Marantzoriginal high-quality, high-purity copper speaker terminals. There's also a new power amp direct input, and a new Marantz Remote App operation (iOS and Android) via the Marantz control bus with Network player. These additions, and the many refinements we have made, not only improve the audio quality and functionality of what was already a seriously impressive amp, but also ensure its success will continue for long into the future. Even before these refinements, the PM-11 was packed with advanced technologies to give you the best in detail, precision, and emotion. The shielded Toroidal transformer and customised components, ensure ultrastable power output at 2x 100W into 8 ohms or 2x 200W into 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, as well an extra pre-amplifier for Phono MM/MC. Key technologies include the latest Marantz Current Feedback HDAM®SA3, as well as symmetrical circuitry with the shortest signal paths to deliver dynamic sound and perfect stereo imaging. The result is an unbelievably wide sound stage, but with extremely precise positioning of instruments and vocals. In addition, the chassis and rear panel are copper-plated to guarantee low impedance ground potential at any point for best possible signal integrity. All of which means that the PM-11S3 is a reflection of superiority.

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Main Features

- 2x 100 Watts (8 ohm) / 2x 200 Watts (4 ohm)
- Current feedback technology provides wide range, very fast and accurate signal handling
- Toroidal transformer
- Full discrete 3 stage amplifier construction
- New HDAM®SA3 circuitry
- Rigid Premium Chassis with 5mm thick Aluminum top cover for anti-vibration
- Copper plated chassis
- Marantz original high quality and high-purity copper speaker terminals SPKT-100
- Power Amp direct input for easy integration in an AV setup
- MM/MC Phono input with HDAM
- ECO Friendly: Auto standby, low power consumption in standby mode

EAN

EU	PM11S3/N1B	4951035049136	Black
	PM11S3/N1G	4951035049129	Gold
UK	PM11S3/T1B	4951035049136	Black
	PM11S3/T1G	4951035049129	Gold

because music matters





PM-11S3

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FEATURES	PM-11S3
Channels	2
Current Feedback Topology	•
Linear Drive Power Supply	•
CCNE	•
Linear volume control	•
BI-AMP and Multichannel option	•
Power Transformer: Toroidal / El	• / -
Choke input	•
Shottky diodes	•
HDAM version	SA3
High Grade Audio Components	•
Customised Components	•
Phono EQ: Standard / Current Feedback / Constant Current Feedback	-/-/•
Input buffer amp (all inputs / CD only)	• / -
Symmetric PCB Layout	•
Aluminum extrusion heat sink	•
Separate Solid Heat Sinks	•
System block shielding: Copper / metal / none	• / - / -
Copper plated chassis	•
Double Layer Bottom Plate	•
Balance / Bass / Treble / Loudness	• / • / • / -
Source Direct	•
Power Amp direct	•
Standby Mode	•
Marantz Remote App control	• (w/ NA-11S1)

INPUTS/OUTPUTS		
Audio Inputs	5	
·		
Phono Input: MM/MC	• / • 2	
Audio Outputs		
Balanced In/Out	1/-	
Pre-out / Main-in	1/-	
Power Amp direct input	•	
Gold Plated Cinch	•	
Speaker A/B	•	
Speaker Terminal	Marantz SPKT-100	
Number of terminals	4	
D-Bus	•	
Floating Bus Control (3.5mm mono jack x2)	•	
Headphone Out	•	
SPECIFICATIONS		
Power Output (8/4 Ohm RMS)	100/200W	
Power Output (8/4 Ohm DIN)	120/210W	
Power Output (8/4 Ohm IHF)	140/260W	
Frequency Response	5Hz-100kHz	
Total Harmonic Distortion	0,01%	
Damping Factor	100	
Input Sensitivity	MM 2.8mV/47kohm	
Input Sensitivity	MC 270µV/100ohm	
Signal to Noise Ratio	MM/MC 87dB/78dB	
Input Sensitivity:	High level 240mV/20kohm	
Input Sensitivity:	Balanced High level 480mV/40kohm	
Signal to Noise Ratio	High level 96dB	
GENERAL		
Available colors: Gold/Black	• / •	
Metal Front Panel	•	
Power Consumption in W	300	
Standby Consumption in W	0.3	
Detachable Power Cable	•	
Remote Control	RC001PMSA	
System Remote Function	•	
Maximum Dimensions (W x D x H) in mm	440 x 449 x 168	
Weight in kg	27.0	

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