## REFERENCE INTEGRATED AMPLIFIER



Inspired by the already legendary SC-7/MA-9 combination and derived from the top class PM-11S1 we are proud to present the new Marantz PM-15S1. Coupling impressive design with outstanding performance we feel our engineers have created a worthy successor to the PM-17SA. The amplifier is built according to the new Marantz premium design without any visible screws, a heavy double layer chassis and a slightly blue illuminated front. The 3-stage construction with full Current Feedback and with short, symmetrical signal paths, independent left and right heatsinks, and new HDAM-SA2's ensure dynamic sound and perfect stereo imaging. Best components, reduction of external noise and other improvements further extend the quality. Derived from the PM-11S1 we are using the electronic linear volume control WM8816 from Wolfson. The PM-15S1 reflects our engineers' passion for pure music, designed with the true audiophile in mind.

- New Marantz Reference Series Design
- 80 Watts/Ch Into 8 Ohms / 120 Watts/Ch Into 4 Ohms
- Hybrid Ring-Core Power Transformer with Choke Coil
- HDAM® SA2 Output Circuitry

- High Accuracy Liner Control Volume
- Current Feedback Topology Phono Amp
- WBT high quality speaker terminals
- Noiseless LCD Display
- F.C.B.S (Floating Control Bus System) Multi-linked Control
- Double Layered Bottom Plate



FEATURES	
Number of Channels	2
Output Power/Channel (20Hz - 20kHz) @ 8Ω	80W
HDAM	• (HDAM SA2)
Power Transformer	Toroidal
Discrete Amplifier Stage	•
Individual Level Adjust	•
Tone Control	•
Phono Input	<ul> <li>(MM/MC)</li> </ul>
Source Direct	•
Speaker A/B	-

IN/OUTPUTS	
AUDIO	
Analog L&R In	0/6 (Balanced/Unbalanced)
Main Channel Amp In	-
Bridge Mono Mode	<ul><li>(Bi-Ampmode)</li></ul>
Analog L&R Out	2 (Pre Out/Rec Out)
Headphone Out	•
OTHERS	
D-Bus Remote (RC-5) In/Out	Marantz Floating Control Bus
External Control (RS232C)	-
AC Outlets (Switched/Unswitched)	- / -

SPECIFICATIONS	
THD (20Hz - 20kHz, 8Ω)	0.05%
Input Sensitivity/Impedance	240mV/20kΩ
Frequency Response	5Hz - 120kHz (+/- 3 dB)
S/N Ratio	90 dB (CD, Line)

GENERAL	
Color	Platinum
Front Panel	Aluminum
Remote Control	Aluminum Top RC-11S1PM
Power Requirements	AC 120V 60Hz
Power Consumption	380W
Dimensions W x H x D (Inches)	$17^{5/16}$ " x $4^{15/16}$ " x $17^{1/2}$ "
Weight (lbs.)	39.4

HDAN



<sup>\*</sup>All specifications, dimensions and weights are subject to change without notice. D&M Holdings, Marantz, Marantz America, Inc. or any of its subsidiaries will not assume any liability for errors in this spec sheet which may result in consequential errors being made by retail dealers, designers, custom installers, cabinet makers or end users, etc based upon information contained within this document. 05/06