



AVAILABLE AT **DIGITAL CINEMA**

green standby eco friendly 🗊

🗧 TOROIDAL

150 w X 7 ch

MM8077 MULTICHANNEL MAIN AMPLIFIER



Designed for the ultimate music and movie surround sound experience, the MM8077 7-channel power amplifier is equipped with the same amplifier technologies that are incorporated in our reference class hi-fi amplifiers, including our unique current feedback discrete power amplifier stage design, which features a high slew rate that provides a wide bandwidth for the utmost enjoyment of today's high resolution audio formats. All output stages feature identical topology for uniform high quality sound across all channels, and the MM8077 provides the option to choose between balanced (XLR) and unbalanced (RCA) inputs for each channel, for maximum system configuration flexibility. High current, high bandwidth discrete power transistors can handle short term musical bursts with aplomb, even into difficult low impedance speaker loads.

Main Features

- 7x 150W (8 ohm), 7x 180W (6 ohm) RMS Power (20 Hz - 20 kHz)
- Current feedback discrete power amplifier
- High current power supply with toroidal power transformer
- Marantz reference-grade power supply filter capacitors and high speed, high current discrete power transistors
- Low impedance continuous drive capability
- Highest sound quality design based on pure surround philosophy
- Copper plated chassis
- Gold plated, high grade loudspeaker terminals
- Flasher input, DC trigger (In/Out), Remote control (In/Out)

EAN

EU	MM8077/N1B	4951035045084	Black
UK	MM8077/T1B	4951035045084	Black

www.marantz.eu

because music matters



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Channels 7 Current Feedback Topology •	
Current Feedback Topology	
Power Transformer: Toroidal/El • / -	
High Grade Audio Components	
Customised Components •	
Aluminium extrusion heatsink	
Copper plated chassis •	
OTHERS	
Linear Drive Power Supply	
Input Buffer Amp (All inputs/CD only) • / -	
Solid heatsink with tunnel •	
Power Amp Direct	
Auto standby mode	
INPUTS/OUTPUTS	
Balanced In/Out 7 / -	
Pre-Out/Main In - / 7	
Power Amp Direct In •	
Gold Plated Chinch	
Speaker terminal: Screw/Marantz/WBT • / - / -	
Number of terminals 7	
Marantz remote bus	
Remote power control (Trigger In/Out) •	
Flasher In/IR receiver In • / -	

SPECIFICATIONS		
Power Output (8/6 Ohm RMS)	150/180 Watts	
Frequency Response	10Hz-100kHz (+- 3dB)	
Total Harmonic Distortion	0.03%	
Damping Factor	100	
Input Sensitivity: High level	1.2V/22 kohm	
Input Sensitivity: Balanced High level	2.4V/30 kohm	
Signal to Noise Ratio: High level	105 dB	
GENERAL		
Available colors: Black	•	
Metal Front Panel	•	
Power Consumption in W	880	
Standby Consumption in W	0.4	
Auto Power off	•	
Detachable Power Cable	•	
Maximum Dimensions (W x D x H)	440 x 384 x 185 mm	
Metal Front Panel	•	
Weight in kg	18.0	