

marantz®

DIGITAL
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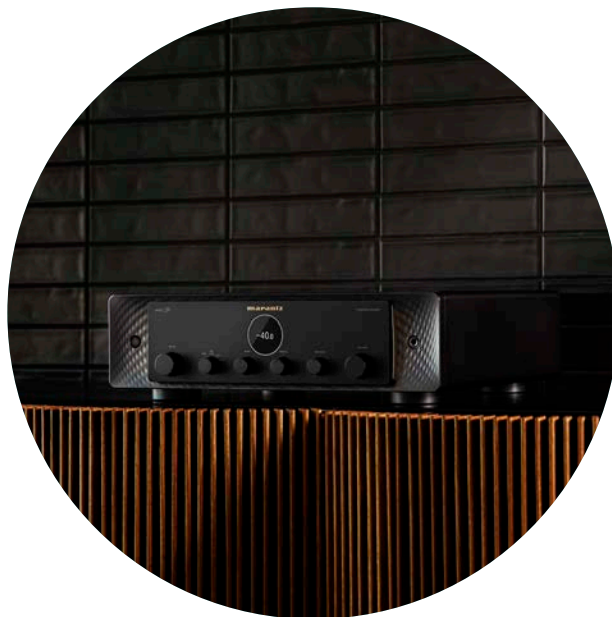


MODEL 30

Marantz MODEL 30 Integrated Amplifier

Get the most musical sound possible from this beautiful, integrated amplifier. Exquisitely tuned by the Marantz Sound Master, the MODEL 30 integrated amplifier features a master-curated Marantz HDAM and a fully discrete design for luxurious Hi-Fi purity. Designed to last the test of time and make all your music unforgettable.

- Integrated Amplifier tuned with passion by the Marantz Sound Master.
- Independent pre-amplifier and power amplifier section.
- Toroidal transformer feed power supply dedicated to pre-amplifier.
- Current feedback pre-amplifier design for clarity and details.
- Marantz HDAM technology for low noise and extended frequency range.
- Linear volume control with new electric volume system for best linearity.
- Switching mode power amplifier with dedicated SMPS power supply.
- Solid output of 100W + 100W (8ohm), 200W + 200W (4ohm) to drive any speaker.
- Amplifier design inherited from our flagship models.
- Flat frequency response independent to connected speaker load.
- MM/MC Phono input with selectable MC input resistance.
- Extra high quality, low resistant input terminals for CD and Phono.
- Marantz original high-quality/high-purity copper speaker terminals.
- Available in Black and Silver Gold.



Modern Musical Luxury



MODEL 30

Technical Specifications



Features	
Channels	2
Current Feedback Topology	•
Phono EQ: Standard / Marantz Musical / Marantz Musical Premium	- / - / • (with MC/MM)
MC Input Resistance	33 / 100 / 390 ohm
HDAM version	SA3 & SA2
Power Transformer Pre-Amplifier	Toroidal
Power Transformer Power Amplifier	SMPS
High Grade Audio Components	•
Customised Components	•
Symmetric PCB Layout	•
Aluminium extrusion heat sink	• (Separate)
Balance / Bass / Treble	• / • / •
Other	
Linear Drive Power Supply	• (Pre-Amplifier Stage)
Linear volume control	•
Schottky diodes	•
System block shielding: Copper / metal / none	• / - / -
Double Layer Bottom Plate	•
Low Noise OLED display	•
Inputs / Outputs	
Audio Inputs	6
Phono Input: MM / MC	• / •
Audio Outputs	1
Pre-out / Main-in	• / -
Power Amp Direct IN	•
Gold Plated Cinch	•
Speaker Terminals:	Marantz SPKT-100+
Number of terminals	2
D-Bus	•
Headphone Out	•

Specifications	
Power Output (8 / 4 Ohm RMS)	100 W / 200 W
Frequency Response	5 Hz - 50 kHz
Total Harmonic Distortion	0.005 %
Damping Factor	500
Input Sensitivity: MM	2.3 mV / 39 kohm
Input Sensitivity: MC	250 µV / 33/100/390 ohm
Signal to Noise Ratio: MM/MC	88 / 75 dB
Input Sensitivity: High level	220 mV / 13 kohm
Signal to Noise Ratio: High level	107 dB (2V input/rated output)
General	
Available colours: Black / Silver-Gold	• / •
Power Consumption in W	130
Standby Consumption in W	0.2
Auto Power off	•
Detachable Power Cable	•
Remote Control	RC002PMND
System Remote Function	•
Maximum Dimensions (W x D x H) in cm	443 x 431 x 130
Weight in kg	14.6kg
Carton Maximum Dimensions (W x D x H) in cm	534 x 522 x 255
Carton Weight (incl. product) in kg	17kg

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

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