



PM5005 INTEGRATED AMPLIFIER

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40 w X 2ch



New to the Marantz collection, this excellent entry-level integrated amplifier breaks all the rules. That's because it's the first in its class to offer current feedback architecture – a feature that normally is reserved for the more expensive models. This technology provides very fast and accurate signal handling, which results in perfectly balanced stereo sound reproduction as well as a very open and precise sound stage. It's also been recently enhanced with performance-optimising discrete audio circuitry and fine-tuning components. In addition, this year's model looks a little more stylish than last year's, thanks to new elegant knob design. On top of that, it comes with a new remote and a new low-power stand-by and auto stand-by mode. But back to being an amp: the PM5005 offers 40W per channel into 8 ohm or 55W into 4 ohm, and includes a metal chassis and a front metal panel to ensure a very rigid and solid base. It also has a Phono MM equaliser, as well as a Source Direct functionality to ensure shortest signal paths. Without doubt, the PM5005 has raised the performance bar in the so-called entry level area. Great sound. Amazing versatility.

Main Features

- Integrated Current Feedback Amplifier with 2x 40W / 8 ohm rms
- Gold Plated Inputs/Outputs incl. Phono (MM) input
- Marantz proprietary HDAM-SA3 circuits
- Selected high quality audio components
- Fully discrete volume amplifier circuit
- Tone control and Source Direct function
- High quality Speaker Terminals (A / B switchable)
- Headphone output
- System remote to control Amplifier, CD-Player and Network Player

EAN

EU PM5005/N1B 4951035053522 Black PM5005/N1SG 4951035053515 Silver-Gold

www.marantz.eu

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PM5005

INTEGRATED AMPLIFIER



| FEATURES | PM5005 |
|------------------------------------|-------------------------|
| Channels | 2 |
| Current Feedback Topology | • |
| Phono EQ: Standard | • |
| HDAM version | SA3, SA2 |
| Toroidal Power Transformer | - |
| High Grade Audio Components | • |
| Balance / Bass / Treble / Loudness | • / • / • / • |
| OTHERS | |
| Linear Drive Power Supply | • |
| Source Direct | • |
| Standby Mode | • |
| INPUTS / OUTPUTS | |
| Audio Inputs | 6 |
| Phono Input: MM | • |
| Audio Outputs | 2 |
| Gold Plated Cinch | • |
| Speaker A / B | • |
| Speaker Terminals: | Transparent, Screw type |
| Number of terminals | 4 |
| D-Bus | • |
| Headphone Out | • |

| SPECIFICATIONS | |
|---------------------------------------|--------------------|
| Power Output (8 / 4 Ohm RMS) | 40 W / 55 W |
| Frequency Response | 10 Hz - 50 kHz |
| Total Harmonic Distortion | 0.05 % |
| Damping Factor | 100 |
| Input Sensitivity: MM | 2.2 mV / 47 kOhm |
| Signal to Noise Ratio: MM | 83 dB |
| Input Sensitivity: High level | 200 mV / 20 kOhm |
| Signal to Noise Ratio: High level | 102dB (2V input) |
| GENERAL | |
| Available colors: Black / Silver-Gold | • / • |
| Metal Front Panel | • |
| Power Consumption | 110 W |
| Standby Consumption | 0.3 W |
| Auto Power off | • |
| Detachable Power Cable | • |
| Remote Control | RC002PMCD |
| System Remote Function | • |
| Mariana Diarraniana (MArc D. 11) | 440 x 370 x 105 mm |
| Maximum Dimensions (W x D x H) | 440 X 370 X 105 MM |
| Weight | 6.7 kg |

Perfect partner **CD5005**

CD Player

|V01|

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