

logo not found or type unknown

Firma: Player Plus doo
Adresa: Svetogorska 9
Telefon: +381 11 3347 442
Fax: +381 11 3347 615
PIB: 106966344
E-mail: porudzbine@player.rs

MARANTZ PM7005 N1B

To

MARANTZ PM7005 N1B

Šifra: 216

Kategorija prozivoda: Integrisana Pojačala

Proizvođač: Marantz

Cena: 71.880,00 rsd

guarantee best sound quality, the PM7005 includes high-grade audio components, current feedback HDAMs and a high-speed instantaneous current power supply. It also comes with the same high grade speaker terminals as used in the PM8005 for the best possible speaker connectivity. The DAC-mode features optical and coaxial digital inputs as well as a USB-B port, which means you can directly connect your computer to the PM7005 and benefit

from its high-quality DAC CS4398 and its HDAM-SA3 module-equipped audio output stage for great audio performance. The amp operates as a soundcard for the computer and the USB-B port works in asynchronous mode and 'bit-perfect' to support not only 192kHz / 24bits but also the DSD 2.8MHz and 5.6MHz high-resolution audio. All this digital dazzle is at your fingertips so you can enjoy your digital media wherever you want. But because we also care about the sensitive analogue signal from other sources as well, we built-in the Analog Amp Mode - which simply switches off the digital section completely, enabling you to enjoy the purest analogue audio you can possibly imagine. Perfect for your vinyls.

Channels	2
Digital in: USB-B / optical / coaxial	0 / 0 / 0
Current Feedback Topology	0
Phono EQ: Standard / Current Feedback / Constant Current Feedback	0 / 0 / 0
HDAM version	SA3, SA2
Power Transformer: Toroidal / EI	0
High Grade Audio Components	0
Customised Components	0
Symmetric PCB Layout	0
Aluminium extrusion heat sink	0
Balance / Bass / Treble / Loudness	0 / 0 / 0 / 0
Linear Drive Power Supply	0
Shottky diodes	0
Input buffer amp (all inputs / CD only)	0

Separate Solid Heat Sinks

Image not found or type unknown

System block shielding: copper / metal / none

Image not found or type unknown

Source Direct

Image not found or type unknown

Standby Mode

Image not found or type unknown

Analog Mode

Image not found or type unknown

Audio Inputs

5

Digital in: USB-B / optical / coaxial

0 / 0 / 0

Phono Input: MM / MC

0 / 0

Audio Outputs

1

Gold Plated Cinch

Image not found or type unknown

Speaker Terminal: Screw / Marantz / WBT

0 / 0 SPKT 1 / 0

Number of terminals

2

D-Bus

Image not found or type unknown

Headphone Out

Image not found or type unknown

Power Output (8 / 4 Ohm RMS)

60 W / 80 W

Frequency Response

5 Hz-100 kHz

Total Harmonic Distortion

0.02 %

Damping Factor

100

Input Sensitivity: MM

2 mV / 47 kOhm

Signal to Noise Ratio: MM / MC

85 dB / Image not found or type unknown

Input Sensitivity: High level

200 mV / 20 kOhm

Signal to Noise Ratio: High level

104 dB (2V input)

Available colors: Gold / Silver / Black / Silver-Gold

Image not found or type unknown

Metal Front Panel

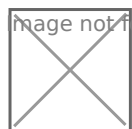
Image not found or type unknown

Power Consumption in W

170 W

Standby Consumption in W	0.2 W
Auto power off	Image not found or type unknown
Detachable Power Cable	Image not found or type unknown
Remote Control	RC0032PMSA
System Remote Function	Image not found or type unknown
Maximum Dimensions (W x H x D) in mm	440 x 125 x 379
Weight in kg	10

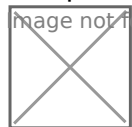
Image not found or type unknown



Customized Components

On paper an electrical component might look excellent but the result may fall short of the combined design expectations. Marantz selects the appropriate components for the specific design application. In some cases it's simply not possible to use standard components that meet the high Marantz standards. These components will then be specially made for Marantz in close cooperation with the Marantz engineers.

Image not found or type unknown



HDAM SA3

Marantz developed its own discrete circuit boards to replace standard IC's. These HDAM's consists of discrete surface mount components with short mirror image L/R signal paths. Those devices are doing exactly the same thing as the Op-Amps, but outperform the regular IC Op-amps dramatically in terms of the Slew Rate and reduced noise level, resulting in a much more dynamic, accurate and detailed sound. Over the years Marantz developed different types of the HDAM to improve quality and to fit to the special requirements of a product category like CD or amplifier.

Image not found or type unknown



Shottky Diodes

A Shottky diode is a special type of diode with a very low forward-voltage drop compared to normal diodes. This lower voltage drop translates into higher system efficiency. Shottky diodes have very fast signal handling, can easily stay higher temperatures and are sensitive very low voltages.