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Marantz PM6007/N1 Silver Gold Integrisano Pojačalo

Šifra: 14810

Kategorija prozivoda: Integrisana Pojačala

Proizvođač: Marantz

Cena: 880,00 KM

subwoofer-out option.

Magantz PM6007/NInSilver Gold Integrisano Pojacalo

PM6007 delivers Marantz' most musical sound and is an ideal choice for those ready to take the next step in their 2-channel Hi-Fi system. Powered by a Toroidal power transformer and customized block capacitors, the PM6007 integrated amplifier delivers 45 watts (80hm, 20Hz-20kHz) of power-per-channel. You can easily connect both analogue and digital sources or connect your turntable to the built-in phono pre-amplifier. Listen to your favourite Hi-Res audio content through the 192-kHz/24-bit D/A converter and experience enhanced bass with a

Marantz maintains a steadfast reputation for choosing the best possible components for its Hi-Fi products, and the PM6007 is built with that same performance-first Hi-Fi approach. Marantz engineers selected and improved the PM6007 versus the previous PM6006 through extensive listening in dedicated Marantz facilities in Europe and Japan using Hi-Fi tuned sound parts. For example, increasing the size of the power supply capacitors by 20% improved stability during high demand listening sessions.

The PM6007 integrated current feedback amplifier powers 2x 45W (8 ohms RMS, 20Hz – 20kHz)

Wide range of connectivity including five analogue inputs, one coaxial input and two optical digital inputs

Digital filter modes for optical and coaxial inputs

The newly updated, high-quality DAC AK4490 offers a richer sound for your enjoyment
No memory distortion for clean and precise audio reproduction even after powerful bass attacks
A high-quality MM phono pre-amp with FET input to enjoy the signal purity from your vinyl
Enjoy deeper bass using an optional external subwoofer with a fixed low pass cut off frequency at 150Hz
In addition to high-quality speaker terminals with A/B switching capability, a fully-shielded DAC unit, and copper screws, the rigid feet provide a true-to-performance sound
Current Feedback Amplifier

The Current Feedback Amplifier technology provides wide-

sound reproduction Hyper Dynamic Amplifier Module consist of discrete surface mount components with short mirror image L/R signal paths. These devices do exactly the same thing as the Op-amps, but combination these solutions dramatically in terms of the Slew Rate and reduced noise level, with the resulting in more dynamic, accurate and detailed sound. high current power supply, In the PM6007, the HDAM-SA3 circuit improves on its previous module and the idling current stability is less influenced by power transistor temperatures to maintain sound performance even the PM6007's at high level output. amplifier section holds a large energy reserve to easily drive even the most Reference D/A demandin@conversion speakers. An advanced thermal The PM6007 features a compensation Hi-Res D/A avoids conversion. It is equipped memory with a reference class distortion AK4490 D/A converter, for clean which provides up to 192-

bandwidth

and highspeed

High Current Power Supply

amplification for

optimum fidelity with your

Hi-Res audio file types.

under

circumstances.

any

The power supply supports high current, high speed Shottky Barrier Diodes and high current storage capacitors fed by a Toroidal Transformer that together provide wide dynamic range and low impedance drive capability.

Toroidal Transformer

The highly efficient design of the Toroidal Transformer delivers more power compared to the same size El core transformer. The shape lowers electromagnetic radiation and mechanical vibration for better sound quality.

Features

Channels	2
Current Feedback Topology	Yes
Phono EQ	Standard
Sample Rate Digital In	192kHz / 24-bit
DAC Chip	AK4490
HDAM Version	SA3
Power Transformer	Toroidal

High Grade Audio Components	Yes
Customised Components	Yes
Symmetrical PCB Layout	No
Aluminium Extrusion Heat Shrink	Yes
Copper Plated Chassis	No
Balance / Bass / Treble / Loudness	Yes / Yes / Yes / No
Other	
Marantz Musical Digital Filtering	Yes
Linear Drive Power Supply	Yes
Linear Volume Control	Yes

BI-AMP And Multichannel Option	No
Shottky Diodes	Yes
Source Direct	Yes
Power Amp Direct	No
Inputs / Outputs	
Audio Inputs	5
Digital In	2 Optical 1 Coaxial
Phono Input	ММ
Audio Outputs	1
Pre-Out	Subwoofer

Power Amp Direct IN	No
Gold Plated Cinch	Yes
Speaker A/B	Yes
Speaker Terminals	Metal (Gold) Screw
Number Of Terminals	4
D-Bus	Yes
Headphone Out	Yes
Specifications	
Power Output (8 / 4 Ohms RMS)	45 W / 60 W
Frequency Response	10 Hz - 70 kHz

Total Harmonic Distortion	0.08%
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	102 dB (2V Input)
General	
Available Colours	Black / Silver-Gold
Metal Front Panel	Yes
Power Consumption	155 W

Standby Consumption	0.3 W
Auto Power Off	Yes
Detachable Power Cable	RC004MCD
System Remote Function	Yes
Dimensions (W x D x H)	440 x 370 x 105cm
Carton Dimensions (W x D x H)	517 x 468 x 189cm
Weight	7.8kg
Carton Weight (Incl. Product)	9.7 kg