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MARANTZ PM 6006 N1B

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Šifra: 11125
Kategorija proizvoda: Integrisana Pojačala
Proizvođač: Marantz

Cena: 53.880,00 rsd

ONKYO R N855 B

The PM6006 is an upgraded successor of the multi-award-winning PM6005. Of course, Marantz have retained the pre-amp and power-amp sections that exclusively feature discrete components not a single IC in sight of the signal path. The PM6006 is upgraded for peak current at the amplifier stage, which makes it possible to refine the sound for you in much more detail. You can connect this superb integrated amplifier directly to a vast range of digital sources and use its superior 24bit/192kHz high current CS4398 DAC to create an unbelievably high level of audio enjoyment with new media.

Furthermore, the unit includes now 2 optical and 1 coaxial digital inputs (an additional optical input from the predecessor, PM6005). And the complete digital section is fully shielded by an extra metal housing to ensure that the digital stage has no effect on the analogue signal. And of course all of the original features such as five-line audio input including phono, two-pairs of gold-plated speaker connections with the convenience of bi-wiring, and a remote handset are all still there. The lower impedance shielded Toroidal transformer, as well as customized components and unique Marantz HDAM modules care for powerful, dynamic and detailed original Marantz sound.

Integrated Current Feedback Amplifier with 2x 45W / 8 ohm rms	Further sound tuned with carefully selected components	Digital
	High quality DAC CS4398 and Marantz HDAM SA2	Fully
	Gold Plated Inputs/Outputs incl. Phono (MM) input	Marantz
	Toroidal Transformer and high quality customised components	High
	Available in black or silver-gold	

Current Feedback Technology

Current Feedback Technology
Current Feedback amplification is a well known, Marantz' original circuit technology. The Current Feedback

amplifier
technology
fits
perfectly
with the
high
requirements
set for
Super
Audio
software
providing
wide-
bandwidth,
high-
speed
reproduction.
The
impedance
at the
Current
Feedback
point is
limited
resulting
in a
very
low
phase
shift.
Marantz
receivers
and
amplifiers
equipped
with
Current
Feedback
can
keep
the
phase
compensation
via
Negative
FeedBack
(NFB) to
a
minimum,
resulting
in high
through-
rate,
excellent
transient
response
and
superb
sonic
transparency
for the

full bandwidth. Customized D-Bus System Shottky Diodes Symmetrical Circuit Toroidal Transformer A-B

Unlike conventional image not found or type unknown Voltage Customized D-Bus System Shottky Diodes Symmetrical Circuit Toroidal Transformer Speaker

Feedback Components On To A To achieve the best possible sonic performance, normal EI core transformers. It is very efficient and therefore delivers more power compared to the same size of an EI core transformer. In addition, due to its shape, the electromagnetic radiation and the mechanical vibration are extremely low all ending in a better sound quality.

On the 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.

To optimize equipment in terms of ease of use, Marantz has designed the D-Bus system. Received remote control commands are communicated via this bus. This enables equipment without IR-receiver like tuners or hidden system together with an external IR eye to be controlled via the packed Marantz System Remote Controller.

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

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Toroidal Transformer Speaker A/B for the connection of two pair of speakers at the same time. They can run single as A or B, but as well as A+B at the same time.

Best Stereo System 2016-2017

Best Stereo System 2016-2017

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"If you're seeking the high-end Marantz sound at a bargain price, this combination's supremely polished, yet powerful performance won't disappoint."

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AudioVisual Online

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"Switching between the PM6006 and its predecessor, we notice the 6006's presentation is notably cleaner and clearer – more solid too particularly through the midrange."

Features

Channels	2
Current Feedback Topology	Yes
Phono EQ	Standard
Digital In: USB-B / optical / coaxial / USB-A	No / Yes / Yes / No
Sample Rate Digital In	192 kHz / 24-bit
DAC Chip	CS4398
HDAM Version	SA3, SA2
Power Transformer	Toroidal
High Grade Audio Components	Yes
Customised Components	Yes
Aluminium Extrusion Heat Sink	Yes
Balance / Bass / Treble / Loudness	Yes

Others

Linear Drive Power Supply	Yes
Linear Volume Control	Yes
Shottky Diodes	Yes
Source Direct	Yes

Inputs
/
Outputs

Audio Inputs	5
Digital in: USB-B / optical / coaxial / USB-A	No / Yes:2 / Yes / No
Phono Input	MM
Audio Outputs	1
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 Ohm 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 / MC	83 dB / -
Input Sensitivity: High level	200 mV / 20 kOhm
Signal to Noise Ratio: High level	102dB(2V input)

General

Available Colours	Black / Silver-Gold
Metal Front Panel	Yes
Power Consumption	155W
Standby Consumption	0.3W
Auto Power Off	Yes
Detachable Power Cable	Yes
Remote Control	RC003PMCD
System Remote Function	Yes
Maximum Dimensions (W x D x H)	440 x 370 x 105mm
Weight	7.6Kg