

MARANTZ PM14S1 SE Gold

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Šifra: 11025
 Kategorija prozivoda: Integrisana Pojačala
 Proizvođač: Marantz

Cena: 227.880,00 rsd

The heavy 5mm thick aluminium top lid and highly rigid feet minimize vibration to guarantee purest audio signal treatment. In addition, it incorporates improved customized components, Marantz own developed HDAMs and the use of a more efficient electrical signal path. These elevate the audio quality to an even more sublime level.

The PM14S1 SE comes with a remote controller, which features a stylish black anodized aluminium top and which can also control the SA14S1 SE player. The final touch of elegance is supplied by the special Marantz made solid copper speaker terminals, for effortless and powerful signaling to your loudspeakers. This is luxury to the extreme.

For compatibility with the widest range of speaker impedances, the power amplifier stages feature high current power output devices, and for maximum channel separation, each amplifier stage features segregated circuitry along with individual massive extruded aluminium alloy heat sinks with a large effective radiating area that provide fan-less and noise-less heat dissipation. The amplifier is rated at 90 watts per channel into 8 ohms and 140 watts per channel into 4 ohms, assuring high stability and wide dynamic range, even with lower impedance speakers.

Analogue Inputs/Outputs
**Analogue
 Inputs/Outputs**

In addition to the phono and CD analogue inputs, there are two additional line level inputs, and two pairs of recorder input/output jacks that together let you connect multiple sources and recorders. There's also a power amp direct input that lets you use the PM14S1 SE as a standalone stereo power amplifier for additional system configuration versatility, along with stereo pre-amp outputs that let you connect the PM14S1 SE to an external power amplifier.

HDAM Technology

HDAM Technology

Featuring discrete circuit components, as opposed to an integrated circuit, exclusive HDAM technology preserves analogue signal purity, delivering wide band audio with expansive dynamic range along with an inaudible noise floor. A total of 24 HDAM SA2 and SA3 units are employed in the phono, line level, headphone output, pre-amp and power amp stages.

Solid Build Quality

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Solid Build Quality

It is all about creating a good foundation before starting to take care of the processing and amplification of sensitive audio signals. With a rigid chassis, thick aluminium top cover and heavy feet, we ensure that vibration will be kept to a minimum not influencing the audio signal by microphonic effects to keep it unaltered.

System Remote Control

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System Remote Control

The elegant remote control can also be used to control the matching SA14S1 SE super audio CD Player, and the PM14S1 SE features remote control input and output jacks for additional remote control configuration flexibility.

Headphone Output

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Headphone Output

Employing exclusive HDAM discrete modules, the headphone circuit delivers superb audio fidelity with the widest range of headphone types

and impedances,
including low impedance
headphones.
Source Direct Mode

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Source Direct Mode

For the purest audio
fidelity, the PM14S1 SE is
equipped with Source
Direct function, which
bypasses unneeded audio
circuits for the most
straight-through signal
path.
Speaker Terminals

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Speaker Terminals

The carefully treated and
amplified audio signal will
get handed over to the
connected speaker cables
through customized
speaker terminals made
out of pure copper. The
perfect transmission chain
will preserve every note.
Gold Plated Connectors

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Gold Plated Connectors

The Marantz PM14S1
special edition has gold
plated analogue input and
output connectors for
optimum signal transfer
and long term stability.

2x 90Watts (8 ohm) / 2x 140 Watts (4 ohm)

Unique Marantz HDAM & Current Feedback technology
for high quality sound
Marantz proprietary HDAM SA3 circuits

Strong power supply with high current type schottky
diode
High quality Linear Control Volume Dual circuit

Toroidal Transformer, Low Noise LCD display

Curre
fast a
Rigid
cover
Maran
SPKT-
CCFB
equal
Powe
set up

- Features
- Channels
- Current Feedback Topology
- HDAM version
- Power Transformer
- Inputs / Outputs
- Audio Inputs
- Phono Input
- Audio Outputs

2
Yes
SA3, SA2
Toroidal

6
MM / MC
2

Pre-out / Main-in	1 / No
Power Amp Direct IN	Yes
Gold Plated Cinch	Yes
Speaker Terminal	SPKT-100
Number of terminals	2
D-Bus	Yes
Floating Control Bus (3.5 mm mono jack x 2)	Yes
Headphone Out	Yes
Specifications	
Power Output (8 / 4 Ohm RMS)	90 W / 140 W
Frequency Response	5 Hz-100 kHz
Total Harmonic Distortion	0.02 %
Damping Factor	100
Input Sensitivity: MM	2.7 mV / 47 kOhm
Input Sensitivity: MC	270 µV / 100 ohm
Signal to Noise Ratio: MM / MC	86 / 75 dB
Input Sensitivity: High level	240 mV / 20 kOhm
Signal to Noise Ratio: High level	106 dB (2V input)
Input Sensitivity: Power Amp Direct IN	1,7V / 20 kohm
Signal to Noise Ratio: Power Amp Direct IN	125 dB
General	
Available colours	Gold / Black
Metal Front Panel	Yes
Power Consumption	220 W
Standby Consumption	0,2 W
Auto power off	Yes
Detachable Power Cable	Yes
Remote Control	RC001PMSA
System Remote Function	Yes
Maximum Dimensions (W x H x D)	440mm x 127mm x 4
Weight	19.1kg