

MARANTZ PM14S1 SE Gold

Šifra: 11025

Kategorija proizvoda: Integrisana Pojačala

Proizvođač: Marantz

Cena: 227.880,00 rsd

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

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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

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Featuring discrete circuit components, as opposed to an integrated circuit, exclusive HDAM technology preserves

MARANTZ PM14S1 SE Gold

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

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.

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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.

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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.

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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.

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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.

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

schottky diode
Marantz original solid pure copper speaker terminals SPKT-100

CCFB (Constant Current Feedback) MM/MC phono equalizer with V/I servo

Power Amp Direct input for easy integration in an AV set up

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

Unique Marantz HDAM & Current Feedback technology for high quality sound

Current feedback amplifier provides wide range, very fast and accurate signal handling

Marantz proprietary HDAM SA3 circuits

Rigid premium chassis with 5mm thick Aluminum top cover and heavy new feet for for anti-vibration

Strong power supply with high current type

High quality Linear Control Volume Dual circuit

Toroidal Transformer, Low Noise LCD display

Features

Channels	2
Current Feedback Topology	Yes
HDAM version	SA3, SA2
Power Transformer	Toroidal

Inputs / Outputs

Audio Inputs	6
Phono Input	MM / MC
Audio Outputs	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
Weight	19.1kg