

logo not found or type unknown

Firma: Player 387 doo  
Adresa: Njegoševa 16  
Telefon: +387 55 209 104  
Fax:  
PIB: 403444110009  
E-mail: porudzbine@player.ba

## Marantz PM7000N Silver Streaming Amplifier w/Heos Integrisano Mrežno Pojačalo

Šifra: 13774

Kategorija proizvoda: Integrisana Pojačala

Proizvođač: Marantz

**Cena: 1.450,00 KM**

entertaining performance

Stream your favourite music and enjoy high-resolution digital audio files up to 192kHz/24bit or DSD5.6. Switch to the high quality Phono MM input to listen to your beloved vinyls as never before. The digital inputs support PCM audio, and decode - beside MP3 - lossless digital files like ALAC, FLAC and WAV up to 24-bit/192-kHz for high-resolution listening. USB-A and HEOS Built-in additionally support DSD 2.8MHz and 5.6MHz playback.

Stream your favourite music wirelessly via AirPlay2 and Bluetooth, and control the amplifier via the HEOS app or with leading voice agents Apple Siri, Google Assistant and Amazon Alexa where supported.

Modern Integrated Amp

### Modern Integrated Amp

The PM7000N is the first fully discrete, current feedback integrated Hi-Fi amplifier with HEOS Built-in technology for network music access from Marantz. It is the ideal choice for audio connoisseurs that require Marantz Musical sound with flexible operation and access to digital streaming music.

HEOS Built in

Marantz PM7000N Silver Streaming Amplifier w/Heos I

AV On

AV Online

### 2019 Best hi-fi system under £1000

“An entertaining just-add-speakers stereo streaming system”

AV Online AV Online

A practical, well furnished just-add-speakers streaming system that impresses with its

## HEOS Built-in

With HEOS Built-in technology, enjoy your favourite music in any room of your home for a wireless, whole-home audio experience. Enjoy music from Spotify Free or Premium, Amazon Music HD, Deezer, Tidal and more or your local music file libraries. AirPlay 2 and Bluetooth is available as well.

## Hi-Res Audio Support

### Hi-Res Audio Support

With the ability to decode hi-res audio ALAC, FLAC and WAV lossless files up to 24-bit/192-kHz, as well as DSD 2.8MHz and 5.6MHz tracks (the audiophile format of SACD), enjoy music exactly as the artist intended. Listen to your music via the rear panel USB port or over network sources.

## Discrete Power Amplifier

### Discrete Power Amplifier

Current Feedback amplification, a renowned Marantz-proprietary circuit technology, is thoughtfully designed to match the requirements of high resolution music for wide-bandwidth and high speed audio reproduction. The unique Marantz HDAM modules outperform the regular integrated op-amps dramatically in slew rate and noise level. The result is much more dynamic, accurate and detailed sound

## Wide Connectivity

### Wide Connectivity

The PM7000N is equipped with 4 analogue inputs and one analogue output, plus a high quality Marantz Musical Phono MM equaliser, and features one coaxial and two optical digital inputs, along with a USB-A input for high resolution audio files. The digital boards are shielded and can also be completely switched off independently using "Pure Modes" to avoid any interference.

## The Most Musical Sound

### The Most Musical Sound

Engineered and extensively tuned by a team drawing on more than 65 years of Hi-Fi expertise, the PM7000N

provides exceptional performance for your audio collection. Whether digital or analogue, enjoy the most musical sound from any source. Marantz engineers selected and optimised the PM7000N through extensive listening in dedicated Marantz facilities in Europe and Japan using HiFi tuned sound parts.

for pure amplification without distortion

**Built-in Bluetooth and Wi-Fi with 2.4GHz/5GHz**

**dual band support** Improved network stability even in Wi-Fi crowded homes

**HEOS Built-in wireless music streaming** Play nearly unlimited music from your favourite streaming services like Spotify Free and Premium, Amazon Music, Deezer, TuneIn Internet Radio and more with the comfortable HEOS app

**Wide range of connectivity** Four analogue inputs, one analogue output, one coaxial input, two optical digital inputs and one USB-A for high resolution audio files

**High-performance, high-resolution audio**

**playback** Supports high-resolution audio ALAC, FLAC and WAV lossless files up to 24-bit/192-kHz — plus, DSD 2.8MHz and 5.6MHz tracks for high-resolution listening supported by a high performance audio DAC AK4490

**Play vinyl with exceptional clarity** Integrated phono input with newly design FET input stage to improve signal purity and improve sound

**Fully shielded digital and network section with**

**the option to deactivate** Minimises the risk of interference by digital section to achieve highest audio performance and a pure analogue experience

**Premium Marantz SPKT-1+ speaker terminals**

Improved connection to speakers for high quality playback

**Speak your commands** Supports Amazon Alexa, Google Assistant and Apple Siri voice agents for seamless voice control

**Works with your TV remote** Program the PM7000N to work with your TV remote and easily adjust volume up, volume down, mute and source selection

**Amazon Music HD** Now available through the HEOS app

**Power to suit your audio preference**

2ch fully discrete current feedback integrated Hi-Fi amplifier; 60W per channel (8-ohm, 20Hz - 20kHz)

**Marantz proprietary HDAM-SA3 circuit**

Wide dynamic range and famous Marantz soundstage

**Shielded toroidal**

**transformer** Delivering high level of clean power

## Audio Features

<b>Current Feedback Topology</b>	Yes
<b>Phono EQ</b>	OP amp + FET input
<b>HDAM version</b>	HDAM-SA3, SA2
<b>Power Transformer</b>	Toroidal
<b>High Grade Audio Components</b>	Yes
<b>Customised Components</b>	Yes
<b>Symmetric PCB Layout</b>	Yes
<b>Aluminium Extrusion Heat Sink</b>	Yes
<b>Shield Case for Digital Circuit</b>	Yes
<b>Tone Control (Bass / Treble)</b>	Yes
<b>Source Direct / Balance</b>	Yes / Yes
<b>Pure Modes</b>	3

**Inputs / Outputs**

**Network**

<b>HEOS Multi-Room and Streaming / Network Audio Streaming</b>	Yes / Yes
<b>Lossy Formats: MP3 / WMA / AAC</b>	Yes / Yes / Yes
<b>Lossless Formats: FLAC / ALAC / WAV</b>	Yes / Yes / Yes
<b>FLAC HD 192/24 / WAV 192/24 / ALAC 192/24</b>	Yes / Yes / Yes
<b>DSD Audio Streaming</b>	up to DSD5.6
<b>Gapless Playback</b>	Yes (FLAC, WAV, ALAC)
<b>AirPlay2 Audio Streaming</b>	Yes
<b>Internet Radio (Tune In)</b>	Yes (TuneIn)
<b>Spotify Connect, Deezer, TIDAL, Napster, Soundcloud*</b>	Yes / Yes / Yes / Yes
<b>Supported Voice Agents: Alexa/Google Assistant/Siri</b>	Yes / Yes / Yes
<b>Compatible with Remote APP (iOS/Android)</b>	HEOS
<b>Ethernet / Wi-Fi</b>	Yes / Yes (dual antenna)
<b>Bluetooth</b>	Yes

## Specifications

<b>Power Output (8 ohm)</b>	60 W
<b>Power Output (4 ohm)</b>	80 W
<b>Frequency Response</b>	5 Hz - 100 kHz $\pm$ 3 dB
<b>Total Harmonic Distortion (8 ohm, 20 Hz - 20 kHz)</b>	0.02%
<b>Damping Factor (8 ohm, 20 Hz - 20 kHz)</b>	100 and over
<b>Input Sensitivity: MM</b>	2.0 mV / 47 k $\Omega$ /koh
<b>Signal to Noise Ratio: MM</b>	87 dB (5 mV input, 1 kHz)
<b>Input Sensitivity: High Level</b>	220 mV/18 k $\Omega$
<b>Signal to Noise Ratio: High Level</b>	115 dB (2 V input, 1 kHz)

## Other

<b>FL Display</b>	3 line OLED
<b>Variable Cross Over (subwoofer)</b>	Yes (40/60/80/100/120 Hz)

**IR Learning for TV remote**

Yes

**Auto Power On / Off**

Optical In 1 / Optical

**Sleep Timer**

Yes