

marantz®



PM7000N INTEGRATED STEREO AMPLIFIER WITH HEOS BUILT-IN

Discover the PM7000N, the first Marantz Current Feedback integrated Hi-Fi amplifier with HEOS Built-in technology. The ideal choice for audio connoisseurs, the PM7000N includes high-grade audio components, Marantz own HDAMs, a toroidal transformer and a high-speed instantaneous current power supply. 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.

Highlights

Integrated Current Feedback Amplifier with 2x 60W / 8 ohm rms
Marantz proprietary HDAM-SA3 circuit
Shielded Toroidal Transformer
Built-in Bluetooth and AirPlay 2
HEOS Built-in wireless music streaming

Wide range of connectivity

High-performance, high-resolution audio playback

Play vinyl with exceptional clarity

Fully shielded digital and network section with the option to deactivate

Premium Marantz SPKT-1+ speaker terminals

Your Benefits

Wide bandwidth reproduction to fill your room with renowned Marantz sound

Wide dynamic range and famous Marantz soundstage

Delivering high level of clean power for pure amplification without distortion

Access to almost unlimited music sources via your smartphone

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

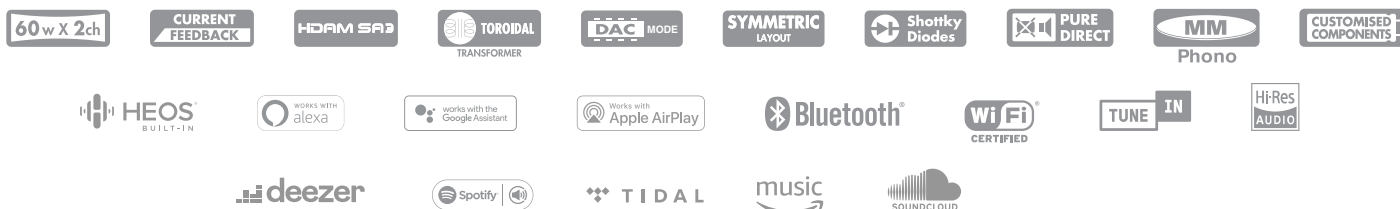
Four analogue inputs, one coaxial input, two optical digital inputs and one USB-A for high resolution audio files

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

Integrated phono input with newly designed FET input stage to improve signal purity and improve sound

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

Improved connection to speakers for high quality playback



because music matters

PM7000N

INTEGRATED STEREO AMPLIFIER WITH HEOS BUILT-IN



FEATURES	PM7000N
AUDIO	
Channels	2
Current Feedback Topology	•
Phono EQ	OP amp + FET input stage
HDAM version	HDAM-SA3, SA2
Power Transformer	Toroidal
High Grade Audio Components	•
Customised Components	•
Symmetric PCB Layout	•
Aluminium Extrusion Heat Sink	•
Shield Case for Digital Circuit	•
Tone Control (Bass / Treble)	•
Source Direct / Balance	• / •
Pure Modes	3
INPUTS/OUTPUTS	
Audio Inputs	4
Phono Input: MM	•
Optical / Coaxial	2 / 1
USB-A	1 (rear)
Recorder Out	•
Pre-out	Subwoofer
Gold Plated Cinch	•
Speaker Terminals	Marantz SPKT-1+
Number of Terminals	1 pair
Remote Control Bus Terminal	•
Headphone Out	• (Front)
NETWORK	
HEOS Multi-Room and Streaming / Network Audio Streaming	• / •
Lossy Formats: MP3 / WMA / AAC	• / • / •
Lossless Formats: FLAC / ALAC / WAV	• / • / •
FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	• / • / •
DSD Audio Streaming	up to DSD5.6
Gapless Playback	• (FLAC, WAV, ALAC, DSD)
AirPlay2 Audio Streaming	•
Internet Radio (Tune In)	• (TuneIn)
Spotify Connect, Deezer, TIDAL, Soundcloud*	• / • / • / •
Supported Voice Agents: Alexa/Google Assistant/Siri	• / • / •
Compatible with Remote APP (iOS/Android)	HEOS
Ethernet / Wi-Fi	• / • (dual antenna/dual band)
Bluetooth	•

SPECIFICATIONS	
Power Output (8 ohm)	60 W
Power Output (4 ohm)	80 W
Frequency Response	5 Hz – 100 kHz ±3 dB
Total Harmonic Distortion (8 ohm, 20 Hz - 20 kHz)	0.02%
Damping Factor (8 ohm, 20 Hz - 20 kHz)	100 and over
Input Sensitivity: MM	2.0 mV / 47 kΩ/kohms
Signal to Noise Ratio: MM	87 dB (5 mV input, 1 W output)
Input Sensitivity: High Level	220 mV/18 kΩ
Signal to Noise Ratio: High Level	115 dB (2 V input, rated output)
OTHERS	
FL Display	3 line OLED
Variable Cross Over (subwoofer)	• (40/60/80/100/120Hz)
IR Learning for TV remote	•
Auto Power On / Off	Optical In 1 / Optical In 2 / Coaxial In (Default: OFF)
Sleep Timer	•
GENERAL	
Available Colours	Black
Metal Front Panel	•
Power Consumption	220W
Standby Consumption (network control on)	4.6W
Standby Consumption	0.3W
Detachable Power Cable	•
Remote Control	•
System Remote Function	•
Maximum Dimensions (W x D x H)	440 x 379 x 125mm *excluding antennas
Dimensions Packed (W x D x H)	547 x 469 x 235mm
Weight	10.8kg
Weight packed	12.3kg

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by D&M Holdings Inc. is under license. The Spotify software is subject to third party licenses found here: www.spotify.com/connect/third-party-licenses. Other trademarks and trade names are those of their respective owners. Marantz is a trademark or registered trademark of D&M Holdings, Inc.

*Design and specifications are subject to change by Marantz without notice.