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A thrilling high-quality AV receiver occupying minimal space: that's the NR1608. High current discrete power amplifiers on all 7 channels deliver astonishing power and clarity, plus immersive 3D surround sound thanks to both Dolby Atmos and DTS:X decoders, yet at just a little more than 10 cm tall it's slim enough to slip into any TV cabinet. It's fully compatible with the latest HDMI and HDCP 2.2 specifications, including 4K video with High Dynamic Range (HDR) and Dolby Vision compatibility. Bluetooth and AirPlay can stream music directly from portable devices, while HEOS wireless multi-room music integration allows the NR1608 to become part of a complete home-wide music system. Explore and play your own music library, online streaming music services and thousands of Internet radio stations, using the free HEOS app.

Highlights	Your Benefits
Slim Design 7.2 channel AV Receiver with 90W per channel	Enough power to fill medium size rooms from a small cabinet with renowned Marantz sound
Built-in WiFi with 2.4GHz/5GHz dual band support; built-in Bluetooth	Improved network stability especially in WiFi-crowded homes
4K/60 Hz full-rate pass-through, 4:4:4 color resolution, HDR and BT.2020, plus Dolby Vision compatibility and Hybrid Log Gamma (HLG; via future firmware update)	Latest HDMI standard for future-proof compatibility
8 HDMI inputs (incl. 1 front) with full HDCP 2.2 support	Plenty of inputs for your Blu-ray Player, game console and more
Analogue to HDMI conversion and SD/HD to 4K Upscaling for legacy video sources	Full HD and even Ultra HD video quality from existing DVDs or analogue sources
Dolby Atmos (up to 5.1.2) and DTS:X	Immersive 3D sound with effects from overhead
AirPlay, Bluetooth, Internet Radio, Spotify Connect, Network Audio Streaming	Access to almost unlimited online music sources
DSD (2.8/5.6MHz), FLAC, ALAC and WAV support	High Resolution audio streaming, even gapless
Audyssey MultEQ, Dynamic Volume and Dynamic EQ	Delivering perfect equalization for your individual room
Colour-coded speaker terminals, Setup Assistant, Marantz AVR Remote App	Hassle-free installation, setup and operation
Intelligent ECO mode with off/on/auto setting	Energy-conscious without compromising on performance







































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INPUTS/OUTPUTS

## NR1608

## ULTRA-SLIM 7.2 CHANNEL NETWORK AV RECEIVER WITH HEOS MUSIC STREAMING





FEATURES	NR1608	
MULTICHANNEL SURROUND		
DTS HD Master / DTS:X / DTS Neural:X	•/•/•	
Dolby TrueHD / Dolby Atmos / Dolby Surround	• / • / •	
Multichannel Stereo	•	
Compressed audio Enhancer: MDAX2	•	
Audyssey	MultEQ	
Audyssey Dynamic EQ / Dynamic Volume	• / •	
Audyssey MultEQ Editor App support	•	
NETWORK / SOURCES		
Network Audio Streaming	•	
HEOS Multiroom integrated	•	
Lossy formats MP3 / WMA / AAC	• / • / •	
Lossless formats FLAC / ALAC / WAV	• / • / •	
DSD Streaming	• (2.8 MHz / 5.6 MHz)	
FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	• / • / •	
Gapless playback	• (FLAC, WAV, ALAC, DSD)	
AirPlay audio streaming	•	
Internet Radio (TuneIn)	•	
Spotify Connect, Deezer, TIDAL, Napster, Soundcloud *	• / • / • / • / •	
Compatible with Remote APP for Smart Phones	Android/iOS	
Ethernet / Wi-Fi	• / • (dual antenna / dual band)	
Network: (IP-control / update)	• / •	
Front Inputs: HDMI / USB	• / •	
USB Audio	•	
FM / AM Tuner	• / •	
Bluetooth	•	
НДМІ		
4K 60Hz 4:4:4 resolution / HDCP 2.2	• / •	
Dolby Vision compatible / Hybrid Log Gamma (HLG)	<ul> <li>✓ (via Firmware Update)</li> </ul>	
HDMI pass through on stand-by	•	
3D video pass through	•	
Video conversion	CVBS / HDMI; Comp / HDMI	
Videoprocessing and -scaling	1080p, 4K 30/25/24Hz	

Composite In / Out			3 / 1
Component In / Out			2 / 1
HDMI In / Out			7+1 / 1
AUD	0		
Analogue In / Out			3/0
Digital Optical In			1
Digital Coaxial In			1
Multichannel Pre Out			• (2.2)
Zone audio preout			•
Subwoofer Out			2
SPEC	IFICATIONS		
Number of poweramps			7
Powe	r Output per channel		
6 ohm, 1 kHz, 1%, 1ch Drive			90 W
6 ohm, 1 kHz. 0.7%, 2ch Drive			70 W
8 ohm, 20 Hz - 20 kHz, 0.08%, 2ch Drive		%, 2ch Drive	50 W
Audio Signal to Noise Ratio			98 dB
GENE	RAL		
Available colours: Black / Silver-Gold			• / •
System Remote Control			RC034SR
Power Consumption in W			250
Power Consumption No-Sound (ECOon/off) in W			30 / 40
Standby Consumption in W			0.2 (with CEC 0.5)
Maximum Dimensions (W x D x H) in mm		D x H) in mm	440 x 376 x 105
Weight in kg			8.3
EAN			
EU	NR1608/N1B	4951035060490	Black
	NR1608/N1SG	4951035060506	Silver-Gold
UK	NR1608/T1B	4951035060704	Black
	NR1608/T1SG	4951035060711	Silver-Gold

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 $<sup>\</sup>ensuremath{^{*}}$  This feature is not available in all countries.

<sup>\*</sup> All specs can be subject to change.