

marantz®



NR1608

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

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 4 inches 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

Slim Design 7.2 channel AV Receiver with 50W per channel (8 ohm, 20 Hz – 20 kHz, 0.08% THD)

Built-in WiFi with 2.4GHz/5GHz dual band support; built-in Bluetooth 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)

8 HDMI inputs (incl. 1 front) with full HDCP 2.2 support

Analog to HDMI conversion and SD/HD to 4K Upscaling for legacy video sources

Dolby Atmos (up to 5.1.2) and DTS:X

AirPlay, Bluetooth, Internet Radio, Spotify Connect, Network Audio Streaming

DSD (2.8/5.6MHz), FLAC, ALAC and WAV support

Audyssey MultEQ, Dynamic Volume and Dynamic EQ

Color-coded speaker terminals, Setup Assistant, Marantz AVR Remote App

Intelligent ECO mode with off/on/auto setting

Your Benefits

Enough power to fill medium size rooms from a small cabinet with renowned Marantz sound

Improved network stability especially in WiFi-crowded homes

Latest HDMI standard for future-proof compatibility

Plenty of inputs for your Blu-ray Player, game console and more

Full HD and even Ultra HD video quality from existing DVDs or analog sources

Immersive 3D sound with effects from overhead

Access to almost unlimited online music sources

High Resolution audio streaming, even gapless

Delivering perfect equalization for your individual room

Hassle-free installation, setup and operation

Energy-conscious without compromising on performance



because music matters

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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 Multi-room 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 / WiFi	• / • (dual antenna / dual band)
Network: (IP-control / update)	• / •
Front Inputs: HDMI / USB	• / •
USB Audio	•
FM / AM Tuner	• / •
Bluetooth	•
HDMI	
4K 60Hz 4:4:4 resolution / HDCP 2.2	• / •
Dolby Vision compatible / Hybrid Log Gamma (HLG)	• / • (via Firmware Update)
HDMI pass through on stand-by	•
3D video pass through	•
Video conversion	CVBS / HDMI; Comp / HDMI
Video processing and -scaling	1080p, 4K 30/25/24Hz

* This feature is not available in all countries.

INPUTS/OUTPUTS	
VIDEO	
Composite In / Out	3 / 1
Component In / Out	2 / 1
HDMI In / Out	7+1 / 1
AUDIO	
Analog In / Out	3 / 0
Digital Optical In	1
Digital Coaxial In	1
Multichannel Pre Out	• (2.2)
Zone audio preout	•
Subwoofer Out	2
SPECIFICATIONS	
Number of poweramps	7
Power Output per channel	
Maximum Power Output per Channel	100 W
6 ohm, 1 kHz, 0.7%, 2ch Drive	70 W
8 ohm, 20 Hz - 20 kHz, 0.08%, 2ch Drive	50 W
Audio Signal to Noise Ratio	98 dB
GENERAL	
Available color: Black	•
System Remote Control	RC034SR
Power Consumption in W	250
Power Consumption No-Sound (ECO ...on/off) in W	30 / 40
Standby Consumption in W	0.2 (with CEC 0.5)
Maximum Dimensions (W x D x H) in inches	17.3 x 14.8 x 4.1
Weight in lbs	18.3
UPC	
NA NR1608	699927221553 Black