

marantz®

NR1506

SLIM DESIGN NETWORK A/V RECEIVER



If you don't want big, imposing cabinets in your living room, then consider the slim-line NR1506 A/V Receiver. Although it is super-slim it packs the same punch as larger models, delivering ear-cracking, five-channel surround sound from 50W per channel and decoded Dolby True HD and DTS-HD™ audio. It also has Bluetooth® and Wi-Fi built in, so you can enjoy your digital media files from wherever they are stored. Also, even though it is a slim-line receiver, it boasts the same networking facilities for audio streaming as bigger models. It gives you Internet radio, AirPlay® and Spotify Connect® – as well as Gapless HD Audio and DSD streaming. But it's not just the audio that is spectacular with the NR1506. The advanced video section features 6 HDMI 2.0a inputs (including 1 on the front panel), providing full compatibility with the latest 4K Ultra HD video specification, including 60Hz full rate pass-through, 4:4:4 pure color sub-sampling, Hyper Dynamic Range (HDR) and BT.2020 pass-through. All 6 HDMI inputs are also HDCP 2.2 compliant, which is a requirement for 4K Ultra HD copy-protected content. Setup is easy - with the help of the Hybrid GUI, Setup Assistant, Audyssey MultEQ and Microphone – so there is no need to study the manual, just follow the on-screen instructions. The NR1506 includes a smart ECO mode that can automatically save significant electrical power. It all adds up to easy-to-use slim-line elegance with Smart Select buttons and a powerful punch.

Main Features

- Wi-Fi and Bluetooth built in
- Dolby TrueHD and DTS-HD Master Audio
- 5ch discrete power amplifier, 50W per channel
- Audyssey MultEQ auto speaker setup and room calibration
- Latest HDMI 2.0a version with 4k 60Hz 4:4:4 resolution
- 5+1 HDMI in / 1out (4k 60Hz, 3D, ARC, HDR, BT.2020)
- Full HDCP 2.2 support on all HDMI inputs
- MP3, WAV, AAC, WMA, AIFF
- HD Audio streaming: FLAC 192/24, DSD, ALAC
- Gapless Playback
- Spotify Connect, Pandora®, SiriusXM™*, Internet Radio support
- Setup Assistant and Hybrid GUI
- AirPlay on board
- Marantz AVR Remote App for iOS and Android™ devices
- ECO mode

UPC

NA NR1506/U1B 6-99927-28085-7 Black

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FEATURES	NR1506
MULTICHANNEL SURROUND	
DTS HD Master / DTS 5.1 / DTS ES / DTS 96/24	• / • / • / •
Dolby Digital Plus / Dolby TrueHD / Dolby Digital EX / DPL IIz	• / • / - / -
Multichannel Stereo	•
Compressed Audio Enhancer: MDAX2	•
NETWORK	
DLNA Certified	• (v1.5)
Lossy Formats MP3 / WMA / AAC	• / • / •
Lossless Formats FLAC / ALAC / WAV	• / • / •
DSD Streaming	• (2.8 MHz)
FLAC HD 192/24	•
WAV 192/24	•
ALAC 96/24	•
Gapless Playback	• (FLAC, WAV, ALAC, DSD)
AirPlay Audio Streaming	•
Windows PlayTo / Windows 8/RT Compatible	• / •
Internet Radio (vTuner)	•
Spotify Connect / Pandora / SiriusXM*	• / • / •
Compatible with Remote APP for Smart Phones	Android/iOS
Ethernet / Wi-Fi	• / • (dual antenna)
OTHERS	
FM / AM Tuner	•
Bluetooth	•
Auto Speaker Setup by Microphone	Audyssey MultEQ
Audyssey Dynamic EQ / Dynamic Volume	• / •
HDMI Pass-Through on Stand-By	•
3D Video Pass-Through	•
Audio Return Channel	•
On Screen Display	Hybrid GUI
GUI Overlay on HDMI	•
Setup Assistant (English, French, Spanish)	•
Smart Select	4 presets
Variable Cross Over	•
Optimized Bass Redirection	•

* This feature is not available in all countries.

INPUTS/OUTPUTS	
VIDEO	
Composite In / Out	3 / 1
HDMI In / Out	5+1 / 1
AUDIO	
Analog In / Out	3 / 0
Digital Optical In	1
Digital Coaxial In	1
Multichannel Pre Out	• (2.2)
Subwoofer Out	2
OTHER	
Marantz Remote Bus	•
Network: (IP-control / update)	• / •
Front Inputs: HDMI / USB	• / •
USB Audio / Made for iPod / Made for iPhone	• / • / •
SPECIFICATIONS	
Number of poweramps	5
Power Output per channel	
Maximum Power Output Per Channel	100 W
6 ohm, 1 kHz, 0.7%, 2ch Drive	60 W
8 ohm, 20 Hz - 20 kHz, 0.08%, 2ch Drive	50 W
Audio Signal to Noise Ratio	98 dB
GENERAL	
Available colors: Black	•
System Remote Control	RC028SR
Power Consumption in W	180
Power Consumption No-Sound (ECO ...on/off) in W	25 / 35
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.	18.1

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* All specs can be subject to change.



Convenient front panel HDMI input along with a USB port



AirPlay lets you stream audio content from your iPod®, iPhone® and iPad®

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