marantz

NR1506

SLIM DESIGN NETWORK AV RECEIVER























- Wi-Fi and Bluetooth built in
- Dolby TrueHD and DTS HD Master Audio
- 5ch discrete power amplifier, 85 W per channel
- Audyssey MultEQ auto speaker setup and room calibration
- Latest HDMI version with 4k 60Hz 4:4:4 resolution
- 5+1 HDMI in / 1out (4k 60Hz, 3D, ARC, HDR, BT2020)
- Full HDCP 2.2 support
- MP3, WAV, AAC, WMA, AIFF
- HD Audio streaming: FLAC 192/24, DSD, ALAC
- Gapless Playback
- Spotify Connect*, Internet Radio support
- Setup Assistant and Hybrid GUI
- AirPlay on board
- Marantz AVR Remote App for iOS and Android devices
- ECO mode

EAN

EU	NR1506/N1B	4951035056325	Black
	NR1506/N1SG	4951035056332	Silver-Gold
UK	NR1506/T1B	4951035056325	Black
	NR1506/T1SG	4951035056332	Silver-Gold

Because, although it is super-slim it packs the same punch as its bigger brothers, delivering ear-cracking, five-channel surround sound from 85W per channel and decoded Dolby True HD and DTS-HD audio. It also has Bluetooth® and WiFi built-in, so you can enjoy your digital media files on this beautiful set from wherever they are stored. Also, even though it is a slim-line receiver, it boasts the same networking facilities for audio streaming as its bigger cousins. 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 inputs (including 1 on the front panel), providing full compatibility with the latest 4K Ultra HD video specification, including 60 Hz full rate pass-through. It's also HDCP 2.2 compliant, which is a requirement for 4K Ultra HD copy-protected content. Set-up 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-touse slim-line elegance with Smart Select buttons and a powerful punch.

If you (or more likely, your partner) don't want big, imposing cabinets

in your living room, then consider the slim-line NR1506 AV Receiver.

www.marantz.eu



NR1506

SLIM DESIGN NETWORK AV RECEIVER



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 AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EΩ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over Optimized Bass Redirection	FEATURES	NR1506
Dolby Digital Plus / Dolby TrueHD / Dolby Digital EX / DPL IIz Multichannel Stereo Compressed audio Enhancer: MDAX2 NETWORK DLNA Certified Lossy formats MP3 / WMA / AAC Lossless formats FLAC / ALAC / WAV DSD Streaming FLAC HD 192/24 WAV 192/24 ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	MULTICHANNEL SURROUND	
Multichannel Stereo Compressed audio Enhancer: MDAX2 NETWORK DLNA Certified Lossy formats MP3 / WMA / AAC Lossless formats FLAC / ALAC / WAV DSD Streaming FLAC HD 192/24 WAV 192/24 ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	DTS HD Master / DTS 5.1 / DTS ES / DTS 96/24	• / • / • / •
NETWORK DLNA Certified Lossy formats MP3 / WMA / AAC Lossless formats FLAC / ALAC / WAV P	Dolby Digital Plus / Dolby TrueHD / Dolby Digital EX / DPL IIz	• / • / - / -
NETWORK DLNA Certified Lossy formats MP3 / WMA / AAC Lossless formats FLAC / ALAC / WAV P / • / • DSD Streaming ELAC HD 192/24 WAV 192/24 ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Multichannel Stereo	•
DLNA Certified Lossy formats MP3 / WMA / AAC Lossless formats FLAC / ALAC / WAV DSD Streaming FLAC HD 192/24 WAV 192/24 ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Compressed audio Enhancer: MDAX2	•
Lossy formats MP3 / WMA / AAC Lossless formats FLAC / ALAC / WAV DSD Streaming FLAC HD 192/24 WAV 192/24 ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	NETWORK	
Lossless formats FLAC / ALAC / WAV DSD Streaming FLAC HD 192/24 WAV 192/24 ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	DLNA Certified	• (v1.5)
DSD Streaming • (2.8 MHz) FLAC HD 192/24 WAV 192/24 ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Lossy formats MP3 / WMA / AAC	• / • / •
FLAC HD 192/24 WAV 192/24 ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume Audyssey Dynamic EQ / Dynamic Volume Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Lossless formats FLAC / ALAC / WAV	• / • / •
WAV 192/24 ALAC 36/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	DSD Streaming	• (2.8 MHz)
ALAC 96/24 Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	FLAC HD 192/24	•
Gapless playback AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	WAV 192/24	•
AirPlay audio streaming Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	ALAC 96/24	•
Windows PlayTo / Windows 8/RT compatible Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Gapless playback	• (FLAC, WAV, ALAC, DSD)
Internet Radio (vTuner) Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	AirPlay audio streaming	•
Spotify Connect * Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Windows PlayTo / Windows 8/RT compatible	• / •
Compatible with Remote APP for Smart Phones Ethernet / Wi-Fi • / • (dual antenna) OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Internet Radio (vTuner)	•
Ethernet / Wi-Fi OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Spotify Connect *	•
OTHERS FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Compatible with Remote APP for Smart Phones	Android/iOS
FM / AM Tuner Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Ethernet / Wi-Fi	 ✓ (dual antenna)
Bluetooth Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	OTHERS	
Auto speaker setup by microphone Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over Audyssey MultEQ Audyssey MultEQ Hybrid GUI Hybrid GUI 4 presets	FM / AM Tuner	• / •
Audyssey Dynamic EQ / Dynamic Volume HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Bluetooth	•
HDMI pass though on stand-by 3D video pass through Audio Return Channel On Screen Display GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Auto speaker setup by microphone	Audyssey MultEQ
3D video pass through Audio Return Channel On Screen Display Hybrid GUI GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Audyssey Dynamic EQ / Dynamic Volume	• / •
Audio Return Channel On Screen Display Hybrid GUI GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	HDMI pass though on stand-by	•
On Screen Display Hybrid GUI GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select 4 presets Variable cross over	3D video pass through	•
GUI overlay on HDMI Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	Audio Return Channel	•
Setup Assistant (English, German, French, Spanish, Italian, Dutch, Swedish, Polish, Russian) Smart Select Variable cross over	On Screen Display	Hybrid GUI
Italian, Dutch, Swedish, Polish, Russian) Smart Select 4 presets Variable cross over	GUI overlay on HDMI	•
Variable cross over •	1 0 1 1 1	•
	Smart Select	4 presets
Optimized Bass Redirection •	Variable cross over	•
	Optimized Bass Redirection	•

INDUTO (OUTDUTO			
INPUTS/OUTPUTS			
VIDEO			
Composite In / Out	3/1		
HDMI In / Out	5+1 / 1		
AUDIO			
Analogue 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			
6 ohm, 1 kHz, 1%, 1ch Drive	85 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 colours: Black / Silver-Gold	• / •		
System Remote Control	RC028SR		
Power Consumption in W	180		
Power Consumption No-Sound (ECOon/off) in W	25 / 35		
Standby Consumption in W	0.2 (with CEC 0.5)		
Maximum Dimensions (W x D x H) in mm	440 x 376 x 105		
Weight in kg	8.2		







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

 $[\]ensuremath{^{*}}$ This feature is not available in all countries.