



NR1603
SLIM DESIGN NETWORK AV RECEIVER



It's amazing but true. Some people (or more likely their partners) just don't want powerful big boxes in their living room. So Marantz created a slim-line AV Receiver. But don't let appearances deceive you, this super-slim model packs the same punch as its bigger brothers, delivering ear-cracking seven channel surround sound from its 7x 50W rms output. It also boasts the same networking facilities for audio streaming, Internet radio, AirPlay from your iPhone, iPad or iPod, as well as incorporating an iPod-digital-compatible USB input and an M-DAX2 to make the very most of sound quality from compressed audio. On the video side, the six HDMI inputs, with one located on the front, all support 3D video and ARC (Audio Return Channel) from ARC-compatible TV sets, while all analogue video signals are converted to HDMI level including I/P conversion and scaling up to 1080p. In addition, set-up is easy - with the help of the advanced GUI, Setup Assistant, Audyssey MultEQ and Microphone – so there is no need to study the manual, just follow the on-screen instructions. It all adds up to easy-to-use slim-line elegance with a powerful punch. What more could you ask for?

Main Features

- Dolby TrueHD and dts-HD Master Audio
- 7x 50 Watts at 8 ohm RMS
- Dynamic Volume and Dynamic EQ
- HDMI: 5+1 in / 1out (3D, ARC, Deep Color)
- Analogue & HDMI Upconversion to 1080p
- Network Audio and JPEG streaming
- MP3, WAV, AAC, FLAC, WMA, Lossless, FLAC192/24 (HD)
- Spotify, last.fm, Flickr, Internet Radio support
- iPod/iPhone compatible USB, iPad charging

EAN

EU	NR1603/N1B	4951035047569	Black
	NR1603/N1SG	4951035047576	Silver-Gold
UK	NR1603/T1B	4951035047569	Black
	NR1603/T1SG	4951035047576	Silver-Gold

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because music matters

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FEATURES	NR1603
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)
Network Audio: MP3 / WAV / AAC / FLAC / FLAC 96/24 / WMA	• / • / • / • / • / •
Internet Radio	•
vTuner / Spotify / last.fm*	• / • / •
Ethernet	•
OTHERS	
Bluetooth audio via RX101	optional
Auto speaker setup by microphone	Audyssey MultEQ
Audyssey Dynamic EQ / Dynamic Volume	• / •
Video conversion	CVBS > HDMI; Comp > HDMI
Videoprocessing	>1080p
HDMI path though on stand-by	•
3D video pass through	•
Audio Return Channel	•
On Screen Display: GUI	•
GUI overlay on HDMI	•
Setup Assistant /// 7 languages	•
Variable cross over	•
Multiroom zones	1
INPUTS/OUTPUTS	
VIDEO	
Composite In / Out	3 / 1
Component In / Out	2 / 1
HDMI In / Out	5+1 / 1

* not available in all countries

AUDIO	
Analogue In / Out	3 / 0
Digital Optical In / Out	1 / 0
Digital Coaxial In / Out	1 / 0
Multichannel Pre Out	• (2.1)
Subwoofer Out	1
OTHER	
M-XPort for RX101	•
Speaker A / B	•
Height speaker terminal	Speaker B or Height
Bi-amp drive (5.1 ch setting) / Speaker C	• / •
Multi-Room Speaker Terminal	Surround Back assignable
Marantz remote bus	•
Network: (IP-control / update)	• / •
Front Inputs: HDMI / USB	• / •
USB Audio / Made for iPod / Works with iPhone	• / • / •
SPECIFICATIONS	
Power Output (8 ohm, 20 Hz - 20 kHz, 0.08% 2ch Drive)	50 W
Audio Signal to Noise Ratio	98 dB
FM Tuner	•
GENERAL	
Available colors: Black / Silver-Gold	• / •
System Remote Control	RC017SR
Power Consumption in W	220
Standby Consumption in W	0.2
Maximum Dimensions (W x D x H) in mm	440 x 367 x 105
Weight in kg	8.3

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