



**marantz®**

## Product information

### NR1602 - 7.1CH NETWORK AV RECEIVER WITH AIRPLAY



Building on last year's hugely successful NR1601, this new 7.1-capable Receiver delivers room-filling quality sound thanks to the discrete built 7x 50 W RMS output stages.

Obviously, the compact design is not at the expense of power, nor of features. On the video side, the four HDMI 1.4 inputs all support 3D video and Audio Return Channel (ARC), while all analogue video signals are converted to HDMI level including I/P conversion. The on-board Ethernet port allows for audio streaming from home networks or subscription-based web-services, and gives access to over 14,000 Internet radio stations worldwide.

Marantz's NR1602 even has the hot AirPlay feature already built-in that lets you unleash your iTunes or iPhone/iPod touch/iPad music libraries to the AV Receiver. Thanks to the network connection, the AV Receiver can easily be controlled through a free Marantz Wizz App for Apples iDevices. Add a front USB input with digital iPod/iPhone playback, Audyssey MultEQ room calibration, Dynamic Volume and Dynamic EQ, as well as an easy setup guided by the multi-language Setup Wizard with on screen-display, and you realise this neat machine is not short on talent. It fits high-end performance into a beautifully compact chassis, hence satisfying the most demanding of interior designers.

#### Main Features

- Low profile chassis
- 7x 50 Watts 8 ohms RMS
- DLNA1.5 Network audio streaming and Internet radio
- AirPlay installed
- Audyssey MultEQ, Dynamic EQ and Dynamic Volume
- 4in / 1out HDMI 1.4 (3D/ARC/CEC)
- iPod / iPhone compatible USB input
- Transparent GUI and multilingual setup wizard
- Multi room/Multi source
- Learnable RC

#### EAN

<b>EU</b>	NR1602/N1B	4951035044582
	NR1602/T1B	4951035044773
<b>UK</b>	NR1602/N1SG	4951035044599
	NR1602/T1SG	4951035044780



# because music matters



**marantz®**

## NR1602 - 7.1CH NETWORK AV RECEIVER WITH AIRPLAY



FEATURES	NR1602
<b>MULTICHANNEL SURROUND</b>	
DTS HD Master / DTS 5.1 / DTS ES / DTS 96/24	o / o / o / o
Dolby Digital Plus / Dolby TrueHD / Dolby Digital EX / DPL IIz	o / o / o / o
Audyssey DSX	-
Multichannel Stereo	o
Dolby Headphone	-
Compressed audio Enhancer: MDAX / MDAX2	- / o
<b>SOUND ENHANCEMENTS</b>	
Current Feedback Topology	-
Hyper Dynamic Amplifier Modules (HDAM)	-
High Grade Audio Components	-
<b>NETWORK</b>	
DLNA Certified	o (v1.5)
Network Audio: MP3 / WAV / AAC / FLAC / FLAC 96/24 / WMA	o / o / o / o / o / o
Internet Radio: direct / external media player	o / o
vTuner / Napster* / last.fm*	o / o / o
Ethernet	o
<b>OTHERS</b>	
Bluetooth audio via RX101	optional
Auto speaker setup by microphone	Audyssey MultEQ
Audyssey Dynamic EQ / Dynamic Volume	o / o
Video conversion	CVBS > HDMI; Comp > HDMI
Analogue to HDMI scaling	-
HDMI to HDMI scaling	-
Video processing	o
Picture adjust / Noise reduction	- / -
HDMI path though on stand-by	o
3D video pass through	o
Audio Return Channel	o
On Screen Display: GUI / OSD	o / -
GUI overlay on HDMI	o
Setup Wizard (ENG, GER, FR)	o
Variable cross over	o
Multiroom zones	1

INPUTS/OUTPUTS	
<b>VIDEO</b>	
Composite In / Out	3 / 1
Component In / Out	2 / 1
HDMI In / Out (version x.x)	4 / 1 (1.4)
Multi-Room Video Out: Video / Component	- / -
<b>AUDIO</b>	
Analogue In / Out	3 / 0
Phono (MM) In	-
Digital Optical In / Out	1 / 0
Digital Coaxial In / Out	1 / 0
Multichannel Pre Out / Main In	o (2.1) / -
Subwoofer Out	1
7.1 multichannel input	-
<b>OTHER</b>	
M-XPort for RX101	o
Speaker A / B	o
Height speaker terminal	Speaker B or Height
Bi-amp drive (5.1 ch setting) / Speaker C	o / o
Multi-Room Speaker Terminal	o
Marantz remote bus	o
IR Flasher In	-
Network: (IP-control / update)	o / o
RS232C (control / update)	- / -
DC Triggers	-
Front Inputs: Audio / Composite / Digital (Opt) / HDMI / USB	o / - / - / - / o
USB Audio / Made for iPod / Works with iPhone	o / o / o
<b>SPECIFICATIONS</b>	
Power Output (8 ohm, 20 Hz - 20 kHz, 0.08% 2ch Drive)	50 W
70% Guarantee	-
Audio Signal to Noise Ratio	98 dB
FM Tuner	o
<b>GENERAL</b>	
Available colors: Gold / Silver / Black / Silver-Gold	- / - / o / o
Metal Front Panel	-
System Remote Control	RC014SR
Pre-programmed / Learnable / LCD Display	o / o / -
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

\* Not available in all regions

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

# because music matters

www.marantz.eu