



## AV8801

### 11.2 MULTICHANNEL AV PRE-AMPLIFIER



For the ultimate music and home theater surround sound experience, the Marantz AV8801 A/V pre-amplifier is packed with the latest state-of-the-art audio and video technologies, including the highest resolution audio formats such as Dolby TrueHD and DTS HD Master Audio. As well, the AV8801 features the ability to expand beyond conventional 5.1 and 7.1 channel configurations, thanks to the inclusion of DTS Neo:X and Audyssey DSX technology, which provides up to 11.2 channel playback, with additional front width and front height channels for the most immersive surround sound experience you've ever heard. There are 7 HDMI inputs and 3 HDMI outputs featuring 4k HD-Video, with dual HDMI outputs for the main zone that outputs the same signal to two displays, such as a flat panel TV and a front projector. A third HDMI output lets you enjoy another program in another room. Equipped with Audyssey MultEQ XT32, the AV8801 automatically configures key acoustical parameters and optimizes total system response. Full networking functionality includes 4 Ethernet ports along with available iOS and Android mobile control apps.

#### Main Features

- Current Feedback circuitry with Marantz HDAM
- 11.2 channel enhanced surround processing with Audyssey DSX and DTS Neo:X
- 11.2 ch XLR balanced & RCA un-balanced output
- High grade build quality with 3 piece top cover
- Copper plated chassis
- Full 4k compatibility – Scaling – Pass through – GUI overlay
- DLNA1.5 Network audio streaming and Internet radio
- FLAC HD 192/24 and Gapless playback by firmware update
- AirPlay and music services Spotify installed
- Audyssey MultEQ XT32 Pro, Audyssey Sub EQ HT Dual subwoofer EQ processing and Audyssey LFC
- 6+1 in / 3 out HDMI (3D/ARC/CEC)
- Independent HDMI out for 2nd room
- Front HDMI input for quick connection of tablet, iPad/iPhone, camera, etc. supporting MHL™
- iPod/iPhone compatible USB input incl. iPad charging
- Multi room/Multi source including HDMI Video
- Easy Remote Control and Marantz Remote App for advanced media browsing
- Phono MM amplifier

#### EAN

<b>EU</b>	AV8801/N1B	4951035050040	Black
<b>UK</b>	AV8801/T1B	4951035050040	Black





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FEATURES	AV8801
<b>MULTICHANNEL SURROUND</b>	
DTS HD Master / DTS 5.1 / DTS ES / DTS Neo:X	• / • / • / •
Dolby Digital Plus / Dolby TrueHD / Dolby Digital EX / DPL IIz	• / • / • / •
Audyssey DSX	•
Multichannel Stereo	•
Audyssey	MultEQ XT32 (PRO)
Audyssey Dynamic EQ / Dynamic Volume	• / •
Compressed audio Enhancer: MDAx2	•
<b>SOUND ENHANCEMENTS</b>	
Current Feedback Topology	•
Hyper Dynamic Amplifier Modules (HDAM)	•
Pure Direct	•
Power Transformer: Toroidal / EI	- / •
High Grade Audio Components	•
Chassis: Copper plated / Metal	• / -
<b>NETWORK</b>	
DLNA Certified	• (v1.5)
Network Audio: MP3 / WAV / AAC / FLAC / WMA	• / • / • / • / •
FLAC HD 192/24	•
Gapless playback	•
Network static video (JPEG)	•
AirPlay audio streaming	•
Windows 7	•
Internet Radio	• / •
vTuner / Spotify*	• / •
Ethernet	• (with 4 port 10/100 MBit switch)
IP Control	•
Remote APP: iDevice / Android	Marantz Remote App
<b>INPUTS/OUTPUTS</b>	
<b>VIDEO</b>	
Composite In / Out	4 / 3
Component In / Out	3 / 2
HDMI In / Out	7 / 3

\* not available in all countries

AUDIO	
Analogue In / Out	8 / 2
Balanced In / Out	2 / 11.2
Phono (MM) In	•
Digital Optical In	2
Digital Coaxial In	2
Multichannel Pre Out / Main In	• (11.2ch) / -
Subwoofer Out	2
7.1 multichannel input	•
<b>OTHER</b>	
M-XPort for RX101	•
Height speaker terminal	• (pre out)
Wide speaker terminal	• (pre out)
Marantz remote bus	•
IR Flasher In	1
Firmware Update by USB	•
Network: (IP-control / update)	• / •
RS232C	•
DC Triggers	2
Front Inputs: Audio / Composite / HDMI / USB	• / • / • / •
USB Audio / Made for iPod / Works with iPhone	• / • / •
<b>SPECIFICATIONS</b>	
Audio Signal to Noise Ratio	102 dB
FM Tuner	•
<b>GENERAL</b>	
Available colors: Black	•
Metal Front Panel	•
System Remote Control	RC019SR
Pre-programmed / Learnable / LCD Display	• / • / •
Power Consumption	90 W
Standby Consumption	0.2 W
Maximum Dimensions (W x D x H)	440 x 390 x 185 mm
Weight in kg	13.9

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