marantz

SR8015

Marantz SR8015 11.2ch 8K AV receiver with 3D Audio, HEOS® Built-in and Voice Control

Enjoy exquisitely detailed home cinema with the Marantz SR8015 11.2 channel 8K UHD AV receiver. Delight in the most musical sound for any source — from home theater, to vinyl, to digital streaming. Completely immerse yourself in movies and TV with elevated surround sound formatting from Dolby Atmos®, DTS:X®, DTS:X® Pro, IMAX® Enhanced and Auro-3D®. Enjoy seamless voice control from the leading voice agents, multi-room connectivity and the latest in HDMI technology.

- Premium, power performing amplification: Delivers a masterful 140W per channel (8 ohms, 20Hz-20kHz, THD: 0.05%, 2 ch. driven) so you experience your entertainment in remarkable detail.

- 8K/60Hz and 4K/120Hz pass-through support for every entertainment need: With the latest technology in HDMI support, enjoy 8K quality video from your 8K source devices. Showcasing one dedicated 8K input and two outputs, enjoy 8K/60Hz or 4K/120Hz pass-through in amazing clarity. 8K upscaling is available on all eight HDMI ports.

- Featuring the most advanced object-based audio formats: Dolby Atmos®, Dolby Atmos Height Virtualization Technology, DTS:X®, DTS Virtual:X™, DTS:X® Pro, IMAX® Enhanced and Auro-3D® processing are all supported to allow you to listen to all of your favorite audio styles.

- DTS:X® Pro support: Available in a future firmware update, DTS:X® Pro is capable of processing up to 13 channels, wowing listeners with the most cutting edge DTS technology.

- Enhanced Audio Return Channel (eARC) HDMI support: Through the main HDMI output, connect your TV via eARC HDMI to allow uncompressed and object-based audio formats like Dolby Atmos® and DTS:X® directly from your smart TV app to your AV receiver.

- Bringing you the latest in video compatibility: The latest HDR format support including HDR10, HDR10+ (New in 2020), HLG, Dolby Vision, 4:4:4 color resolution and BT.2020, as well as Dynamic HDR (New in 2020), to provide miraculous picture quality for brightness, clarity and contrast.

- Experience the next scene in movie entertainment: With 8K/60Hz pass-through or upscaling, Dynamic HDR and Quick Media Switching (QMS), enjoy the most crystal clear and smoothest picture quality available.

- The latest in gaming thrills: With 4K/120Hz pass-through, Variable Refresh Rate (VRR), Auto Low Latency Mode (ALLM) and Quick Frame Transport (QFT), enjoy your gaming experience with amazing imaging with reduced lag and tearing.

- Stream music from your favorite sources: Play songs from Spotify, Pandora, TIDAL and more via AirPlay 2, Bluetooth, Wi-Fi and the HEOS app.
(Music streaming services may vary by region)

- Supports all your favorite voice assistants: With the SR8015, simply use your voice to control your preferred voice assistant like Amazon Alexa, Google Assistant, Apple Siri, and Josh.ai for hands free enjoyment.

Modern Musical Luxury

SR8015
Technical Specs

Multichannel surround	
DTS HD Master / DTS:X / DTS:X Pro	• / • / •
DTS Neo:X / DTS Neural:X	- / •
DTS Virtual:X	•
IMAX Enhanced	•
Dolby TrueHD / Dolby Atmos / Dolby Atmos Height Virtualization	• / • / •
Dolby ProLogic IIz / Dolby Surround	- / •
Auro 3D	•
Multichannel Stereo	•
Max Number of Processing (Preamp) Channels	13.2
Sound Enhancements	
Discrete Power Amplifier	•
Copper Plated Chassis	•
Power Transformer: Toroidal / EI	Toridal
Current Feedback Topology	•
Hyper Dynamic Amplifier Modules (HDAM)	•
Pure Direct	•
Gold Plated RCA Terminals	•
Clock Jitter Reducer	•
Audyssey	MultEQ XT32
Audyssey Dynamic EQ / Dynamic Volume	• / •
Audyssey LFC	•
Compressed Audio Enhancer: MDAX2	•
Network	
HEOS Multi-room and Streaming	•
Bluetooth Re-transmit for Bluetooth headphones	•
Alexa / Google Voice Assistant / Apple HomePod	• / • / •
Network Audio Sharing	•
Lossy Formats: MP3 / WMA / AAC	• / • / •
Lossless Formats: FLAC / ALAC / WAV	• / • / •
Lossless formats: FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	• / • / •
DSD Audio Streaming	• (2.8/5.6MHz)
FLAC HD 192/24	•
WAV 192/24	•
ALAC 192/24	•
Gapless Playback	• (FLAC, WAV, ALAC ,DSD)
AirPlay Audio Streaming	• (AirPlay2)
Internet Radio	• (TuneIn)
Spotify*	• (connect)
Pandora	•
SiriusXM	•
Other Streaming Services *	Amazon Music HD / TIDAL / Deezer / iHeart Radio / Napster / Soundcloud / Mood Mix
Compatible with Remote APP for Smart Phones	Marantz 2016 AVR Remote
Compatible with Remote APP for Tablets	Android / iOS / Amazon Kindle
Ethernet Ports	•
Wi-Fi	•
Bluetooth	•
HDMI	
HDMI Inputs: Back / Front	7 / 1
HDCP2.3 support	•
HDMI Outputs: Main / Zone	2 / 1
Video Conversion Analog -> HDMI	•
Analog to HDMI scaling	480i/576i up to 8K 60/50
HDMI to HDMI scaling	up to 8K 60/50
GUI Overlay on HDMI	•
8K/60Hz / 4K/120Hz	• / •
3D / 4K / CEC / ARC	• / • / • / • / -
Enhanced ARC	•
HDR / HLG / Dolby Vision / HDR10+ / Dynamic HDR	• / • / • / • / • / •
ALLM (Auto Low Latency Mode) Pass-through for gaming	•
Variable Refresh Rate / Quick Flame Transport / Quick Media Switching	• / • / •
3D Signal Pass-Through	•
8K signal pass-through / scaling / GUI overlay	• / • / •
4K Signal Pass-Through / Scaling / GUI Overlay	• / • / •
HDMI Pass-Through in Standby Mode	•
Picture Adjust / Noise Reduction	• / •
CEC	•
DSD Audio Capability	•
Audio Return Channel	•
Auto LipSync	•

Multiroom / CI	
HEOS Multi-Room Integrated	•
HEOS Link Compatibility: IR/ IP	• / •
Multi-Room zones	3
Zone Audio Source: HDMI / Opt, Coax / Network, USB / Analog	• (2ch) / • (2ch) / • / •
Zone Audio Output: Speaker / Preout	• / •
Zone HDMI Output from HDMI Source	•
IP Control / RS232 Control / Web Control / App Control	• / • / • / • / •
IR Flasher In	•
Marantz Remote Bus	
DC Trigger Output	2
HDMI Diagnostics	•
Others	
Auto Speaker Setup by Microphone	Audyssey MultEQ XT32
FL Display	2 lines + Port Hole
Graphic User Interface - GUI	Advanced
ISF Certification	•
GUI Languages	3
Setup Assistant	•
Smart Select	•
Firmware Update by Network / USB	• / •
Variable Cross Over	•
Optimized Bass Redirection	•
Bass Sync	•
ECO Mode	•
Auto Power Off	•
Sleep Timer	•
Video Inputs/Outputs	
Composite In / Out	4+1 / 2
Component In / Out	3 / 1
HDMI In / Out	7+1 / 3
Multi-Room Video Out: Video / HDMI	• / •
Audio Inputs/Outputs	
Analog In / Out	6+1 / -
Phono (MM) In	•
Digital In: Optical / Coaxial	2 / 2
Multi-Room Out: Analog / Digital	2 / -
Multichannel Pre Out	• (11.2)
Subwoofer Out	2 (independant)
7.1 Multichannel Input	•
Other	
Speaker Terminal: Gold Plated Screw / Regular Screw	• / -
Number of Speaker Terminals	13
Speaker A / B	assignable
Bi-Amp Drive	assignable
Multi-Room Speaker Terminal	assignable
Front Inputs: Audio / Composite / Digital (Opt) / HDMI / USB	• / • / • / • / •
USB Audio / Made for iPod / Made for iPhone	• / - / -
AM/FM Tuner	•
General Power	
Number of Poweramps	11
Power Output (8 ohm, 20 Hz - 20 kHz, 0.08% 2ch Drive)	140 W
Power Output (6 ohm, 1 kHz, 0.7% 2ch Drive)	175 W
Power Output (6 ohm, 1 kHz, 10% 1ch Drive)	250 W
70% Guarantee	•
General	
Metal Front Panel	•
System Remote Control	RC045SR
Pre-Programmed / Learnable / LCD Display	• / • / •
Power Consumption in W	780
Power Consumption No-Sound (ECO on / off) in W	65 W / 110 W
Standby Consumption in W	0.2
CEC Standby Consumption in W	0.5
Network Standby Consumption in W	3.5
Maximum Dimensions Antenna:Horizontal:(W x D x H)	17.3 x 18.1 x 7.3
Antenna:Vertical:(W x D x H)	17.3 x 18.1 x 9.8
w/o Antenna:(W x D x H)	17.3 x 17.7 x 7.3
Weight in LBS	38.4

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

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