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RX-V6A

Get more from your entertainment. With crystal clear images and immersive sound, the V6A makes every moment feel real.

UNPARALLELED SOUND

/Dolby Atmos® with Height Virtualizer* /CINEMA DSP 3D /Compressed Music Enhancer /High Slew Rate Amplifier

MOVIES AND GAMES LIKE NEVER BEFORE

/HDR 10+, 8K/60 Hz and 4K/120 Hz*
/Gaming-dedicated functions (ALLM,VRR,QMS,QFT)* /Multiple 8K Compatible HDMI Inputs*

SIMPLE TO SET UP, SIMPLE TO USE

/AV Setup Guide App /MusicCast APP /Voice control with Alexa and Google Assistant devices *availability varies by region

MADE FOR YOUR ROOM /YPAO™-R.S.C. /Wireless Rear Speaker /Impressive design

*Available via FW update



RX-V6A SPECIFICATION

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mplifier Section	Channel	7.2
	Rated Output Power (1kHz, 1ch driven)	150W (4 ohms, 0.9% THD)
	Rated Output Power (20Hz-20kHz, 2ch driven)	100 W (8 ohms, 0.06% THD)
	Maximum Effective Output Power (1kHz, 1ch driven) (JEITA)	160W (6 ohms, 10% THD)
	High Slew Rate Amplifier	Yes
eneral	Standby Power Consumption (IR only)	0.1W
	Auto Power Standby	Yes
	ECO mode	Yes
	Dimensions (W x H x D)	435W x 171H x 377D mm (with antenna up:435W x 245H x 377D mm);17-1/8"W x 6-3/4"H x 14-7/8"D (with antenna up:17-1/8"W x 9-5/8"H x 14-7/8"D)
	Weight	9.8kg 21.6lbs
onnectivity	MusicCast Surround	Yes
	HDMI Input/Output	7/1
	HDMI 8K/60Hz support	3/1
	HDMI CEC	Yes
	USB Input	Yes
	Network Port	Yes
	Wi-Fi	Yes (2.4 / 5 GHz)
	AirPlay2	Yes
	Bluetooth	Yes (SBC / AAC)
	Front Input	USB
	Digital Audio Input/Output: Optical	1/0
	Digital Audio Input/Output: Coaxial	1/0
	Analog Audio Input/Output	4 / 0
	Phono Input	Yes
	XLR Terminal	N/A
	Component Video Input/Output	N/A
	Composite Video Input/Output	N/A
	Preout	2.2-ch
	Headphone Output	1



HDR10+, 8K/60Hz, 4K/120Hz*

HDR10+ signals not only dynamic of video content on a scene-byscene basis, it also provides, in a small amount of metadata, the scene characteristics between bright and dark so that important detail can remain. And supports end-to-end 8K/4K resolutions and higher refresh rate solutions with a single upgraded cable for

seamless integration within the HDMI eco-system. 4K/120Hz enables ultrafast motion UHD images to be crisp and razor sharp; allowing sports, action movies, high-performance.



Dolby Atoms® with Height Virtualizer*

For those without in-ceiling or upward firing speakers in their system, Dolby Atmos with Height Virtualization Technology simulates the Atmos experience with forward facing-drivers. Configure up to five speakers to replicate the effect of two in-ceiling

speakers, or utilize all seven channels to simulate the powerful effect of four overhead speakers.

*This function is available via firmware update.



Gaming-dedicated Function*

Enhanced gaming and media features ensure an added level of smooth and seamless motion and transitions for gaming, movies and video. They include: Auto Low Latency Mode (ALLM) enables

the ideal latency setting to automatically be set allowing for smooth, lag-free and uninterrupted viewing and interactivity. Variable Refresh Rate (VRR) reduces lag, stutter and frame tearing for more fluid and detailed gameplay.



YPAO™R.S.C/Multi-Point

YPAO (Yamaha Parametric room Acoustic Optimizer) analyses the room acoustics and your system, then precisely adjusts various audio parameters to provide the best sound for your room. Simply

by placing the supplied microphone at your listening position and switching YPAO on, the system is automatically calibrated for optimum performance in your home theater room.



CINEMA DSP 3D for Movie, Music and Game

This unique Yamaha proprietary sound field creation technology, was created by combining measured sound field data with

digital signal processing. By digitizing this vast trove of information and incorporating it into dedicated LSI devices, it effectively reproduces the spaces of concert halls and music clubs in your home.



Wireless Rear Speaker

Combine this AV receiver with the MusicCast 50 or MusicCast 20 wireless streaming speaker and enjoy the amazing convenience of creating a home theater with wireless surround sound. What's

more, you get stunningly realistic sound with a clean, clutter-free setup. Easily turn your current living room into a special entertainment environment where you can fully enjoy movies and music.



Advantage of High Slew Rate Amplifier

It would contribute a precise signal transmission, especially suitable for high resolution audio signal. Yamaha's newly designed

circuit achieves both high slew rate and stable signal transmission. Slew Rate: The rate of how quickly an amplifier can respond to a rapid change of input level.





Back Panel (European Model)

This AV Receiver is compatible with AirPlay 2. IOS 11.4 or later is required. Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards. Apple, AirPlay, Apple Vatch, IPad, IPad Air, IPad Pro, IPhone, and Lightning are trademarks of Apple Inc., registered in the U.S. and other countries. Music-Cast CONTROLLER will turn your smart phone into a Wi-Fi enabled remote control for select Yamaha network products. This Music-Cast CONTROLLER Apple and be downloaded from App Store or Google Play, App Store is a service mark of Apple Inc. Coogle Play is a trademark of Dibly Laboratories. For DTS patents, see http://patents.dts.com. Manufactured under license from DTS, Inc. DTS, the Symbol, DTS in combination with the Symbol, DTS, and the DTSSV. And the DTSSV. And the DTSSV. The Desire of the Company of the Control of th