# ADVANCE YOUR ENTERTAINMENT



# V4A





















#### RX-V4A

Enter the world of home theatre with the V4A. This AV receiver will completely transform how you listen and watch at home. Plus, plenty of features means plenty of choices on how to enjoy your entertainment.

#### UNPARALLELED SOUND

/Cinema DSP 3D /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 or Siri via Airplay 2. \*availability varies by region

## MADE FOR YOUR ROOM /YPAO™

/Wireless Rear Speaker compatible /Brand new design

\*Available via FW update



#### R)

Amplifier Section	Channel	5.2			
	Rated Output Power (1kHz, 1ch driven) Rated Output Power (20Hz-20kHz, 2ch driven) High Slew Rate Amplifier	115W (6 ohms, 0.9% THD) 80 W (8 ohms, 0.06% THD) Yes			
			General	Standby Power Consumption (IR only)	0.1W
				Dimensions (W x H x D)	435W x 171H x 377D mm With antenna up: 435W x 245H x 377D mm
				Weight	8.8kg
Connectivity	MusicCast Surround	Yes			
	HDMI Input/Output	4/1			
	HDMI 8K/60Hz support	4/1			
	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	3/0			
	Phono Input	N/A			
	Component Video Input/Output	N/A			
	Composite Video Input/Output	N/A			
	Preout	0.2-ch (Mono Sub woofer x 2)			
	Headphone Output	1			



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

HDR10+ signals not only enables dynamic video content created on a scene-by-scene basis, it also carries a series of embedded pieces of 'metadata', that helps to detail the scenes actual light and dark characteristics ensuring that the most critically fine detail can remain.

Supports end-to-end 8K/4K resolutions and higher refresh rate solutions with a single upgraded cable for seamless integration within the HDMI ecosystem.



4K/120Hz enables

ultra-fast motion UHD images to be crisp and razor sharp; allowing for incredible levels of performance when enjoying sports, action movies and video games.

#### **Gaming-dedicated Function\***

Enhanced gaming and media features ensure an added level of smooth and seamless motion and transitions for gaming, movies and video. These include:

Auto Low Latency Mode (ALLM) to enable 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 game play.



#### Advantage of High Slew Rate Amplifier

Generates highly precise signal transmission, and ensures faithful and accurate reproduction of the source making it especially suitable for high resolution audio signals. 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.



#### **YPAO**TM

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.

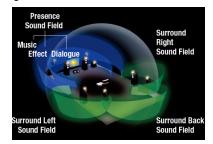
Simply by placing the supplied microphone at your listening position and switching YPAO on, the system is automatically calibrated for optimum performance in your specific room and speaker configuration.



## 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. Immerse yourself in the astounding realism of your movies, and enter a world of profound theatre sound.



### 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 theatre with wireless surround sound. What's more, you get stunningly realistic sound with a clean, clutter-free setup.



# Compressed Music Enhancer When music is encoded into a digitally compressed format like MP3, the frequency response suffers. Yamaha's Compressed

MP3, the frequency response suffers. Yamaha's Compressed Music Enhancer employs sophisticated digital signal processing using exclusive algorithms to restore what was lost, so the music always sounds the way it should.



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 Va Apple Watch, iPad, iPad Air, iPad Pro, iPhone, and Lightning are trademarks of Apple Inc., registered in the U.S. and other countries. MusicCast CONTROLLER will turn your smart phone into a Wi-Fi enabled remote control for select Yamaha network products. This MusicCast CONTROLLER App can be downloaded from App Store or Google Play, App Store is as evrice mark of Apple Inc. Google Play is a trademark of Google LLC. Dolby, Dolby, Dolby, Dolby, Audio, Pro Logic, Dolby Vision, and the double-D symbol are trademarks of Dolby, Laboratories, For DTS patents, see http://patents.dts.com. Manufactured under license from DTS Licensing Limited. DTS, DTS-HD, the Symbol, & DTS and the Symbol together are registered trademarks of DNA. III, Rights Reserved. The terms HOMI, the HOMI Logo, and High-Deviton Multimedial Interface are trademarks or registered trademarks or pands are an those of their respective owners. Pandors, the Pandors logo, and the Pandors tarded respect are trademarks or registered trademarks of Pandors Media, Inc. Ligo with permission. Napster and the Rapster logo are registered trademarks of Pandors Media, Inc. Ligo with registerions. Napster and the Rapster logo are registered and logos are trademarks of Sirius XM Radio Inc. All other marks, channel names and logos are the property of their respective owners. All rights respected trademarks of Pand