# 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 /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 /Impressive design

\*Available via FW update



#### **RX-V4A SPECIFICATION**

A-V4A SPEGIFICATION		
Amplifier Section	Channel	5.2
	Rated Output Power (1kHz, 1ch driven)	115W (6 ohms, 0.9% THD)
	Rated Output Power (20Hz-20kHz, 2ch driven)	80 W (8 ohms, 0.06% THD)
	Maximum Effective Output Power (1kHz, 1ch driven) (JEITA)	145 W (6 ohms, 10% THD)
	High Slew Rate Amplifier	Yes
General	Standby Power Consumption (IR only)	0.1W
	Dimensions (W x H x D)	$435W \times 171H \times 377D$ mm (with antenna up:435W $\times$ 245H $\times$ 377D mm);17-1/8"W $\times$ 6-3/4"H $\times$ 14-7/8"D (with antenna up:17-1/8"W $\times$ 9-5/8"H $\times$ 14-7/8"D)
	Weight	8.8kg 19.4lbs
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
	XLR Terminal	N/A
	Component Video Input/Output	N/A
	Composite Video Input/Output	N/A
	Preout	0.2-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 ecosystem. 4K/120Hz enables ultra-fast motion UHD images to be crisp and razor sharp; allowing sports, action movies, high-performance.



#### **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.



#### 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**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 home theatre 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. 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

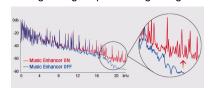
setup. Easily turn your current living room into a special entertainment environment where you can fully enjoy movies and music.



#### **Compressed Music Enhancer**

When music is encoded into a digitally compressed format like 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. Inc. @ DTS, Inc. All Rights Reserved. The terms HOMI, the HOMI Logo, and High-Deviton Multimedial Interface are trademarkers or registered trademarks or provided trademar