

Specs

		RX-V4A	RX-V6A
AV Receiver			
Amplifier Section	Channel	5.2	7.2
	Rated Output Power (1kHz, 1ch driven)	115 W (6 ohms, 0.9% THD)	125 W (8 ohms, 0.9% THD)
	Rated Output Power (20Hz-20kHz, 2ch driven)	80 W (6 ohms, 0.06% THD)	100 W (8 ohms, 0.06% THD)
	Maximum Effective Output Power (1kHz, 1ch driven)	145 W (6 ohms, 10% THD)	150 W (8 ohms, 10% THD)
	High Slew Rate Amplifier	Yes	Yes
Surround Sound Processing	Surround:AI	N/A	N/A
	CINEMA DSP	Yes	Yes
	DSP Programs	17	17
	Dialog Level Adjustment	Yes	Yes
	Virtual Presence Speaker	Yes	Yes
	Virtual Surround Back Speaker	N/A	Yes
	Dialogue Lift	N/A	Yes
	SILENT CINEMA / Virtual CINEMA DSP	Yes	Yes
	Dolby Atmos	N/A	Yes
	Dolby Atmos Height Virtualizer	N/A	Yes (via future update)
	Dolby TrueHD	Yes	Yes
	Dolby Digital Plus	Yes	Yes
	Dolby Surround	N/A	Yes
	DTS:X	N/A	Yes
	DTS-HD Master Audio	Yes	Yes
Audio Features	File Format	MP3 / WMA / MPEG-4 AAC: up to 48 kHz / 16-bit, ALAC: up to 96 kHz / 24-bit, FLAC: up to 192 kHz / 24-bit, WAV / AIFF: up to 192 kHz / 32-bit, DSD: up to 11.2 MHz	MP3 / WMA / MPEG-4 AAC: up to 48 kHz / 16-bit, ALAC: up to 96 kHz / 24-bit, FLAC: up to 384 kHz / 24-bit, WAV / AIFF: up to 384 kHz / 32-bit, DSD: up to 11.2 MHz
	Pure Direct	Yes	Yes
	Compressed Music Enhancer	Yes	Yes
	High-resolution Music Enhancer	N/A	N/A
	YPAO multi-point measurement	N/A	Yes
	YPAO Volume	N/A	Yes
	Adaptive DRC (Dynamic Range Control)	Yes	Yes
	Initial Volume & Maximum Volume Setting	Yes	Yes
	A.R.T. Wedge	N/A	N/A
	Bi-amp capability	Yes	Yes
	Audio Delay	Yes (0-500 ms)	Yes (0-500 ms)

	DA Converter	384 kHz / 32-bit BB PCM5101A	384 kHz / 32-bit BB PCM5102A
Video Features	HDMI eARC	Yes	Yes
	HDMI Audio Return Channel	Yes	Yes
	HDMI Pass-through	8K60B, 4K120AB (via future update)	8K60B, 4K120AB (via future update)*HDMI1-3
	HDMI Up-scaling	Yes up to 4K	Yes up to 4K
	HDMI Up-conversion	N/A	N/A
	Dolby Vision	Yes	Yes
	HDR 10+	Yes (via future update)	Yes (via future update)
	VRR/ALLM/QMS/QFT	Yes (via future update)	Yes (via future update)
	Video adjustment	N/A	N/A
Connectivity	MusicCast Surround	Yes	Yes
	HDMI Input/Output	4 / 1	7 / 1
	HDMI CEC	Yes	Yes
	USB Input	Yes	Yes
	Network Port	Yes	Yes
	Wi-Fi	Yes (2.4 / 5 GHz)	Yes (2.4 / 5 GHz)
	AirPlay 2	Yes	Yes
	Bluetooth	Yes (SBC / AAC)	Yes (SBC / AAC)
	Front AV Input	USB	USB
	Digital Audio Input/Output: Optical	1 / 0	1 / 0
	Digital Audio Input/Output: Coaxial	1 / 0	1 / 0
	Analog Audio Input/Output	3 / 0	4 / 0
	Phono Input	N/A	Yes
	XLR Terminal	N/A	N/A
	Component Video Input/Output	N/A	N/A
	Composite Video Input/Output	N/A	N/A
	Preout	0.2-ch	2.2-ch
	Headphone Output	1	1
Tuner Section	FM/AM Tuner	Yes (Availability varies by region.)	Yes (Availability varies by region.)
	DAB Tuner	Yes (Availability varies by region.)	Yes (Availability varies by region.)
User Interface	On-screen display	Graphical User Interface	Graphical User Interface
	SCENE	Yes (4 sets)	Yes (8 sets)
	App Control	Yes (iPhone / iPad / Android phone / tablet)	Yes (iPhone / iPad / Android phone / tablet)
	Web Browser Control	N/A	Yes
	Remote Control Unit	Yes	Yes

Zone Control	Zone 2 Audio Output	N/A	Preout
	Zone 3 Audio Output	N/A	N/A
	Zone 4 Audio Output	N/A	N/A
	Powered Zone	N/A	Zone 2
	Zone Video Output	N/A	N/A
	Zone B Output	N/A	N/A
	Zone GUI	N/A	N/A
	RS-232C Interface	N/A	N/A
	+12V Trigger Output	N/A	1
	Remote (IR) Input/Output	N/A	N/A
	Party Mode	N/A	Yes
General	Standby Power Consumption (IR only)	0.1 W	0.1 W
	Auto Power Standby	Yes	Yes
	ECO mode	Yes	Yes
	Dimensions (W x H x D)	435 W x 171H x 377D mm (with antenna up:435 W x 245 H x 377 D 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)	435 W x 171 H x 377 D 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	8.8 kg; 19.4 lbs.	9.8 kg; 21.6 lbs.