

**RX-V585****AV Receiver****Amplifier Section**

<b>Channel</b>	7.2
<b>Rated Output Power (1kHz, 1ch driven)</b>	115 W (6 ohms, 0.9% THD)
<b>Rated Output Power (20Hz-20kHz, 2ch driven)</b>	80 W (6 ohms, 0.09% THD)
<b>Maximum Effective Output Power (1kHz, 1ch driven) (JEITA)</b>	145 W (6 ohms, 10% THD)
<b>Dynamic Power per Channel (8/6/4/2 ohms)</b>	- / 140 / 170 / 190 W

**Surround Sound Processing**

<b>CINEMA DSP</b>	Yes (3D)
<b>DSP Programs</b>	17
<b>Dialog Level Adjustment</b>	Yes
<b>Virtual Presence Speaker</b>	Yes
<b>Virtual Surround Back Speaker</b>	Yes
<b>Dialogue Lift</b>	Yes
<b>SILENT CINEMA / Virtual CINEMA DSP</b>	Yes (Virtual CINEMA FRONT)
<b>Dolby Atmos</b>	Yes
<b>Dolby TrueHD</b>	Yes
<b>Dolby Digital Plus</b>	Yes
<b>Dolby Surround</b>	Yes
<b>DTS:X</b>	Yes
<b>DTS-HD Master Audio</b>	Yes

**Audio Features**

<b>File Format</b>	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
<b>Compressed Music Enhancer</b>	Yes (incl. enhancer for Bluetooth®)
<b>YPAO sound optimization</b>	Yes
<b>Adaptive DRC (Dynamic Range Control)</b>	Yes
<b>Initial Volume &amp; Maximum</b>	Yes

		RX-V585
	<b>Volume Setting</b>	
	<b>Bi-amp capability</b>	Yes
	<b>Audio Delay</b>	Yes (0-500 ms)
	<b>DA Converter</b>	Burr-Brown 384 kHz / 32-bit DAC x 4
<b>Video Features</b>	<b>4K Ultra HD Pass-through and upscaling</b>	Yes (4K / 60p, 4:4:4)
	<b>HDMI 3D passthrough</b>	Yes
	<b>HDMI eARC</b>	Yes (via future firmware update)
	<b>HDMI Audio Return Channel</b>	Yes
	<b>HDMI upscaling</b>	Yes (HDMI® to HDMI)
	<b>Deep Color/x.v.Color/24Hz Refresh Rate /Auto Lip-Sync</b>	Yes
<b>Connectivity</b>	<b>MusicCast Surround</b>	Yes
	<b>HDMI Input/Output</b>	4 / 1 (HDCP2.2, HDR10 / Dolby Vision / HLG and BT.2020 compatible)
	<b>HDMI CEC</b>	Yes
	<b>USB Input</b>	USB Memory, Portable Audio Player
	<b>Network Port</b>	Yes
	<b>Wi-Fi</b>	Yes (2.4 / 5 GHz)
	<b>AirPlay</b>	Yes
	<b>Bluetooth</b>	Yes (SBC / AAC)
	<b>Front AV Input</b>	USB / Mini Jack
	<b>Digital Audio Input/Output: Optical</b>	1 / 0
	<b>Digital Audio Input/Output: Coaxial</b>	2 / 0
	<b>Analog Audio Input/Output</b>	5 (front 1) / 0
	<b>Composite Video Input/Output</b>	3 / 1
	<b>Preout</b>	Subwoofer (2 x mono)
<b>Headphone Output</b>	1	

		<b>RX-V585</b>
<b>Tuner Section</b>	<b>FM/AM Tuner</b>	Yes
<b>User Interface</b>	<b>On-screen display</b>	Yes (colour OSD)
	<b>SCENE</b>	SCENE (4 sets)
	<b>App Control</b>	Yes (iPhone / iPad / Android phone / tablet)
	<b>Remote Control Unit</b>	Yes
<b>Zone Control</b>	<b>Zone B Output</b>	Yes
<b>General</b>	<b>Standby Power Consumption (IR only)</b>	≤0.1W
	<b>Auto Power Standby</b>	Yes
	<b>ECO mode</b>	Yes
	<b>Dimensions (W x H x D)</b>	435 x 161 x 327 mm (with antenna: 435 x 235.5 x 327 mm); 17-1/8" x 6-3/8" x 12-7/8" (with antenna: 17-1/8" x 9-2/8" x 12-7/8")
	<b>Weight</b>	8.1 kg; 17.9 lbs.