



RX-A2010 New








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The RX-A2010 AVENTAGE AV Receiver features HQV Vida video processing, new YPAO with R.S.C (Reflected Sound Control), networking capabilities, DLNA 1.5 and Windows 7, AV Controller App compatible with iPhone and Android devices, web browser control, HD Radio with iTunes tagging, 8-HDMI inputs (one on front panel) and 2-HDMI simultaneous outputs with 3D and Audio Return Channel. Front panel USB direct digital connection for iPhone/iPod, on-screen GUI, HD Audio decoding with Cinema DSP 3D surround with or without Front Presence Speakers, SCENE PLUS, Zone 2/3 Video output (component, S-Video and composite) with Zone on-screen GUI, Receiver Manager software and RS-232C interface for custom installation.



The colors and finishes shown may vary from those on the actual products.

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Specs

AV Receiver

Amplifier Section	Channel	9.2
	Rated Output Power (1kHz, 2ch driven)	155W (8ohms, 0.9% THD)
	Rated Output Power (20Hz-20kHz, 2ch driven)	140W (8ohms, 0.06% THD)
	Dynamic Power per Channel (8/6/4/2 ohms)	165/210/285/405 W
Surround Sound Processing	CINEMA DSP	Yes (3D)
	DSP Programs	23
	Compressed Music Enhancer	Yes
	Virtual Presence Speaker	Yes
	Dialogue Lift	Yes
	SILENT CINEMA / Virtual CINEMA DSP	Yes
	Dolby TrueHD	Yes
	Dolby Digital Plus	Yes
	Dolby Pro Logic IIx	Yes
DTS-HD Master Audio	Yes	
Audio Features	Pure Direct	Yes
	YPAO multi-point measurement	Yes with RSC (Reflected Sound Control)

	Measurement	
	Adaptive DRC (Dynamic Range Control)	Yes
	Initial Volume & Maximum Volume Setting	Yes
	A.R.T. Wedge	Yes
	Bi-amp capability	Yes
	Audio Delay	Yes (0-250 ms)
	192kHz/24-bit DACs for all channels	Yes (Burr-Brown)
Video Features	HDMI 3D passthrough	Yes
	HDMI Audio Return Channel	Yes
	Component upconversion	Yes
	Video adjustment	Yes
	Deep Color/x.v.Color/24Hz Refresh Rate /Auto Lip-Sync	Yes
Extensive Connection	HDMI Input/Output	8 (front 1) / 2 (Simultaneous)
	HDMI CEC	Yes (SCENE, Device control)
Video Features	HDMI upscaling	Yes (Analog to HDMI / HDMI to HDMI)
Extensive Connection	USB Input	iPod/iPhone, USB Memory, Portable Audio Player
	Network Port	Access to Pandora, Rhapsody, SIRIUS Internet Radio, Napster and vTuner Internet Radio services. Also DLNA 1.5 and Win 7 Compatible.
	Dock Port	1 (for optional YDS-12, YID-W10 or YBA-10)
	Front AV Input	HDMI, USB, Analog Audio, Optical, Composite and S-video
	Analog Audio Input/Output	10 (front 1) / 1
	Digital Audio Input/Output: Optical	4 (front 1) / 1
	Digital Audio Input/Output: Coaxial	3 / 0
	Multi-Channel Input	8ch
	Phono Input	Yes
	Component Video Input/Output	4 / 1
	S-Video Input/Output	5 (front 1) / 1
	Composite Video Input/Output	5 (front 1) / 1
	Preout	7.2ch
	Headphone Output	1
Tuner Section	FM/AM Tuner	Yes
	HD Radio Compatibility	Yes
	SIRIUS Satellite Radio Ready	Yes
User Interface	On-screen display	Advanced Graphical User Interface with Status
	SCENE	SCENE PLUS (12 sets)
	iPhone App Control	Yes
	Web Browser Control	Yes
	Remote Control Unit	Yes (Preset, Learning, Macro)
	Sub Remote Control Unit	Yes
Zone Control	Zone 2 Audio Output	Preout
	Zone 3 Audio Output	Preout
	Powered Zone	Zone 2/3
	Zone Video Output	Component/S/Composite
	Zone GUI	Yes

	+12V Trigger Output	2
	Remote (IR) Input/Output	2 / 2
	Party Mode	Yes
	RS-232C Interface	Yes
General	Standby Power Consumption (IR only)	0.3 W
	Auto Power Down	Yes
	Dimensions (W x H x D)	17-1/8" x 7-1/2" x 18-3/8"
	Weight	37.7 lbs.
	Shipping Dimensions (W x H x D)	21-3/8" x 11-3/4" x 22-1/8"
	Shipping Weight (lbs.)	45.2 lbs.

Specifications

Detachable Power Cord	Yes
Front Panel	Aluminum Front Panel

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