

Powered by music

$\overset{\text{AV Receiver}}{RX}\text{-}V3067$

11.2-channel operation capability, 8 in/2 out HDMI (V.1.4a with 3D and Audio Return Channel), HD Audio decoding with CINEMA DSP 3D, HQV video quality, new GUI, new YPAO with Reflected Sound Control and new SCENE functionality.



Technical Data 1

AV Receiver RX-V3067

Main Specifications

Max Power per Channel [for Europe] (4 ohms, 1 kHz, 0.7% THD)	Front L/R Channels	200 W + 200 W
	Centre Channel	200 W
	Surround L/R Channels	200 W + 200 W
	Surround Back Channel	200 W + 200 W
Minimum RMS Output Power (8 ohms, 20 Hz–20 kHz) (0.06% THD)	Front Channels	140 W + 140 W
	Centre Channel	140 W
	Surround Channels	140 W + 140 W
	Surround Back Channels	140 W + 140 W
Dynamic Power/Channel (Front L/R, 8/6/4/2 ohms)		175/220/295/415 W
Frequency Response (Audio 2 etc, Pure Direct, Front L/R)		10 Hz-100 kHz +0/ -3 dB
Total Harmonic Distortion (AV1 etc, 20 Hz-20 kHz, Sp Out, Front L/R)		0.04% (70 W/8 ohms)
Input Sensitivity/Impedance (1 kHz, 100 W/8 ohms)	Phono MM	3.5 mV/47 k-ohms
	Audio 2, etc.	200 mV/47 k-ohms
	F/C/S/SB	200 mV/47 k-ohms
	Subwoofer	200 mV/47 k-ohms

	AV Out	200 mV/1.2 k-ohms
	Headphone Out	150 mV/100 ohms
Output Level/Impedance	Pre Out (F/F.Pres, 1 kHz)	1 V/1.2 k-ohms
	Pre Out (C/S/SB, 1 kHz)	1 V/1.2 k-ohms
	Subwoofer (50 Hz)	1 V/1.2 k-ohms
	Zone 2/Zone 3 (Rear Pres) Out	1 V/1.2 k-ohms
Signal-to-Noise Ratio (Audio 2 etc, Input Shorted, Sp Out)		100 dB (250 mV)
Video Monitor Out Frequency Response Component Video Signal		5 Hz-100 MHz ±3 dB
FM 50dB Quieting Sensitivity (Mono)		3 μV (20.8 dBf)
FM Signal0to-Noise Ratio (Mono / Stereo)		74 dB / 70 dB
Standby Power Consumption (HDMI Off/Standby Through Off)		0.3 W
Standby Power Consumption (HDMI On/Standby Through On)		2.7 W
Standby Power Consumption (NET Standby On)		4.5 W
Dimensions (W x H x D)		435 x 182 x 430 mm
Weight		17 kg

Others

Remote In/Out

*7 SCENE-IR support.

RS-232C

Zone 2 Audio Out (with Volume/Tone Control) Zone 3 Audio Out / R. Pres Pre Out (with Vol/Tone Cont)

+12V/150mA (Total) Dual Trigger Out

Terminal for Detachable Power Cable *6 Assignable to Rear Presence pre out.

*8 Yamaha subwoofer system control capable.





Extensive Connections

Inputs	
HDMI*1	8
USB*1	1
Network	1
Radio Antenna (FM/AM)	1 / 1
Dock Terminal for Optional Dock Accessories	1
Optical Digital (Assignable except Video Aux)*1	4
Coaxial Digital (Assignable)	3
Analogue AV*1 / Audio	5 / 5
Component Video (Audio Input Assignable)	4
Composite / S-Video Monitor	5 / 5
Multi-Channel External Decoder	8ch

*1 Including front panel terminals.

Outputs	
HDMI	2 (simultaneous)
Optical Digital (AV Out/Zone 4)	1*2
Analogue A/V Out	1
Pre Out	9ch*3
Component Video Monitor*4	1
Composite Monitor*4 / S-Video*4	1/1
AV Out (Composite / S-Video)	1/1
Speaker (without subwoofer)	7ch
Extra Speaker	4ch*5
Subwoofer	2 (stereo, front/rear)
*2 Assignable to Zone out or AV out.	

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- *3 Rear Presence is assignable to Zone 3.
- *4 Assignable to moitor out or Zone out.
- *5 Power amplifier assignable: Surround Back to Front
- Presence/Rear Presence/Zone 2/Zone 3, Surround to Zone 2/
- Zone 3 and Front to Front Presence.

• "Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards. • "Works with iPhone" means that an electronic accessory has been designed to connect • "Made for IPG" means that an electronic accessory has been designed to connect specifically to iPd and has been certified by the developer to meet Apple performance standards. • "Works with iPhone" means that an electronic accessory has been designed to connect specifically to iPd and has been certified by the developer to meet Apple performance standards. • "Works with iPhone" means that an electronic accessory has been designed to connect specifically to iPd and has been certified by the developer to meet Apple performance standards. • The Bluetonth Several means that an electronic accessory has been designed to connect trademarks or its compliance with safety and regulatory standards. • The Bluetonth * word mark and logos are registered trademarks or logistered trademarks of Disly Laboratories. • DTS is a registered trademark and the DTS logos, Symbol, DTS-HD and DTS-HD Master Audio are trademark of DTS, Inc. • HDMI, the HDMI logo and High-DEfinition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. • Windows is a registered trademark of Microsoft Corporation in the United States and other countries. • DUNA Certified is a trademark of the Digital Living Network Alliance. • Burn-Brown products are trademarks of resultmarks of HDMI Description and the ADV logo are registered trademarks of logistered trademarks of the products are trademarks of trademarks of the Digital Living Network Alliance. • Super description of the device technology, Inc. in the United States and other countries. • CINEMA DSP is a trademark of Yamaha Corporation. • SILENT CINEMA is a trademark of Yamaha Corporation. • Product designs and specifications are subject to change without notice.