

AV Receiver

Awesome performance and capabilities, with HD audio and video support including four HDMI inputs and two outputs, new Pure Direct, enhanced Adaptive DRC, multi-zone custom installation facilities and Network Receiver functionality.



Brilliant Audio: Titanium



Titanium finish and gold available in some areas

P10020824ARLTKB-RXV3900@NPB

RX-V3900

Main Specifications

Audio Section	
Minimum RMS Output Power (8 ohms, 20 Hz-20 kHz, 0.04	% THD)
Front Channels	140 W + 140 W
Centre Channel	140 W
Surround Channels	140 W + 140 W
Surround Back Channels	140 W + 140 W
Maximum Power (8 ohms, 1 kHz, 10% THD)	
Front L/R Channels	185 W
Centre Channel	185 W
Surround L/R Channels	185 W
Surround Back L/R Channels	185 W
Dynamic Power/Ch (Front Ch,) 8/6/4/2 ohms	170/205/265/345 W
Frequency Response	10 Hz-100 kHz +0/ -3 dB
Total Harmonic Distortion (20 Hz–20 kHz), CD (Front Sp Ou	it) 0.04%
Signal-to-Noise Ratio (CD, 250 mV)	100 dB

Input Sensitivity/Impedance (1 kHz, 100 W/8 ohms)	
Phono MM / CD	3.5 mV/47 k-ohms / 200 mV/47 k-ohms
Output Level/Impedance	
Rec Out	200 mV/900 ohms
Pre Out (L/C/S/SB)	1 V/500 ohms
Subwoofer (20 Hz)	1 V/1.2 k-ohms
Zone 2/3 Out	1 V/1.4 k-ohms
Video Section	
Video Monitor Out Frequency Response Component Video Signal	5 Hz-100 MHz±3 dB
Tuner Section	
FM 50dB Quieting Sensitivity (Mono / Stereo)	2 μV (17.3 dBf) /25 μV (39.2 dBf)
AM Usable Sensitivity	300 μV/m
General	
Dimensions (W x H x D)	435 x 181 x 439 mm
Weight	17.4 kg; 38.4 lbs.

YDS-11 Universal Dock for iPod

The optional YDS-11 Universal Dock lets you connect your iPod to the receiver.

iPod not included



Yamaha Bluetooth® Wireless Audio Receiver

The optional YBA-10 Bluetooth Wireless Audio Receiver docks to the receiver and supports A2DP audio streaming, so users can enjoy music wirelessly from Bluetooth-enabled mobile phones, Windows PCs and Macs.

Others



	VIDEO	
	IN OUT IN OUT SVIDEO	MODEL NO. RX-V3900
	OOOOOO	
		SPEAKERS
	(0) (0) (0) (0) (0) [] a	
CAID BHOND I CD TV CENTER FRONT(6CH) SUBROUND CENTER I	FRONT SURROUND SINGLE(SB) ZONE 2 ZONE 3 ZONE	
		SINGLE ZONE 2 ZONE 3
SUB SUR BACK SUB WOOFER	SUR.BACK/	
	S HD DVD CBL/ CD-R S DVR	
+12V 15mA MAX.		
	RS-232C RS-232C	ONNECT LESS THAN 8 OHM SPEAKERS, SEE INSTRUCTION FRONT : 40MIN. or 80MIN. It setting and confirm the setting with display. FRONT : 60MIN. or 80MIN.

Extensive Connections

Inputs	
HDMI	4
\Radio Antenna (FM/AM)	1/1
Dock Terminal for Optional Dock Accessories	1
USB*	1
Network	1
Optical Digital (Fixed and Assignable)*	5
Coaxial Digital (Fixed and Assignable)	3
S-Video*	6
Analogue A/V / Audio*	6 / 4
Component Video (Fixed and Assignable)	3
Multi-Channel External Decoder	8ch or 6ch

 Outputs

 HDMI
 2

 Optical Digital (Fixed and Assignable)
 2

 Analogue A/V / Audio
 2 / 1

 S-Video
 2

 Component Video Monitor
 1

 S-Video / Composite Monitor
 1 / 1

 Speaker (without subwoofer)
 7ch / 11 ter.

 Subwoofer
 1

Zone 2 Video Out (Composite)	2
Zone 2 Audio Out	1
Zone 3 Audio Out	1
Remote In/Out	2 / 2
+12V/15mA Trigger Out	2
RS-232C	1
Terminal for Detachable Power Cable	1

· Banana-plug compatible speaker terminals are available in some areas.

* Including front panel terminals.

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