

Superior performance makes this a top choice for HD audio and video enjoyment. Featuring newly developed easy-to-use GUI, HDMI (4 in/1 out), 1080p video upscaling, Pure Direct, YPAO and USB port.



High Sound Quality

- 7-channel powerful surround sound (735W=105W x 7 RMS, 1,015W=145W x 7 max)
- Decoders for HD audio formats: Dolby TrueHD and DTS-HD Master Audio; Dolby Digital Plus and DTS-HD High Resolution Audio
- Digital ToP-ART and High Current Amplification with discrete amp configuration
- Pure Direct
- Burr-Brown 192 kHz/24-bit DACs for all channels
- Intelligent Assignable amplifiers for bi-amp or Surround Back <-> Front Presence or Zone 2 connection

High Picture Quality

- Analogue video upscaling to full HD 1080p with TBC
- 1080p-compatible HDMI (4 in/1 out)
- Supports Deep Colour (30/36 bit), x.v.Colour, 120Hz/24Hz Refresh Rates and Auto Lip-Sync compensation

Advanced Features

- New SCENE buttons (BD/DVD, TV, CD and Radio) - quick and simple to use
- YPAO sound optimisation for automatic speaker setup
- USB port for portable audio players and flash drives (MTP/MSC)
- iPod compatibility via optional YDS-11 Universal Dock
- Bluetooth (A2DP) compatibility with optional Yamaha Bluetooth® Wireless Audio Receiver YBA-10
- New GUI on-screen display with album art
- iPod song titles displayed in English and Western European languages on the front panel and on-screen display

- HDMI CEC functionality, HDMI standby through functionality
- Dialogue Lift
- Initial Volume Setting and Maximum Volume Setting
- Preset remote unit

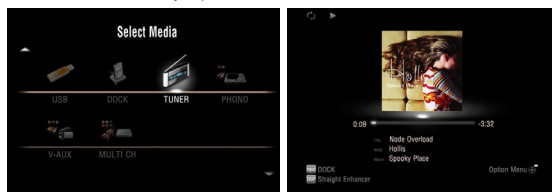
Surround Realism

- CINEMA DSP 3D (17 DSP programmes) with Adaptive DSP Level
- Adaptive DRC (Dynamic Range Control)
- Compressed Music Enhancer
- SILENT CINEMA and Virtual CINEMA DSP
- Audio Delay for adjusting Lip-Sync (0-240ms)

Versatile Zone Control

- Zone 2 on/off and control on front panel
- Remote input/output
- Programmable +12V trigger output

GUI On-Screen Display



Select Media (Left) and iPod Music Playback via YDS-11 (right)



AV Receiver RX-V1065

NEW PRODUCT BULLETIN

Main Specifications

Audio Section		
Minimum RMS Output Power (8 ohms, 20 Hz-20 kHz, 0.08% THD)		
Front Channels		105 W +105 W
Centre Channel		105 W
Surround Channels		105 W +105 W
Surround Back Channels		105 W +105 W
Maximum Power (6 ohms, 1 kHz, 10% THD)		
Front L/R Channels		145 W + 145 W
Centre Channel		145 W
Surround L/R Channels		145 W + 145 W
Surround Back Channels		115 W + 115 W
Dynamic Power/Channel Front, 8/6/4/2 ohms]		
		140/175/205/250 W
Input Sensitivity/Impedance (1 kHz, 100 W/8 ohms)	Phono MM	3.5 mV/47 k-ohms
	AV5	200 mV/47 k-ohms
	Subwoofer	200 mV/47 k-ohms

Output Level/Impedance	Rec Out	200 mV/1.2 k-ohms
	Pre Out (F/C/S/SB)	1 V/1.2 k-ohms
	Subwoofer	1 V/1.2 k-ohms
	Zone 2 Out	200 mV/1.2 k-ohms
Frequency Response (AV5, Front)		10 Hz-100 kHz +0, -3 dB
Total Harmonic Distortion (AV5, Rec Out, Front Sp Out)		0.06% (20 Hz-20 kHz, 50 W/8 ohms)
Signal-to-Noise Ratio (AV5, 250 mV)		100 dB
Video Section		
Video Monitor Out Frequency Response Component Video Signal		5 Hz-60 MHz -3 dB
Tuner Section		
FM 50dB Quieting Sensitivity	Mono	3 µV (20.8 dBf)
FM Signal-to-Noise Ratio	Mono / Stereo	74 dB / 70 dB
General		
Dimensions (W x H x D)		435 x 171 x 365 mm
Weight		11.1 kg

YDS-11 Universal Dock for iPod

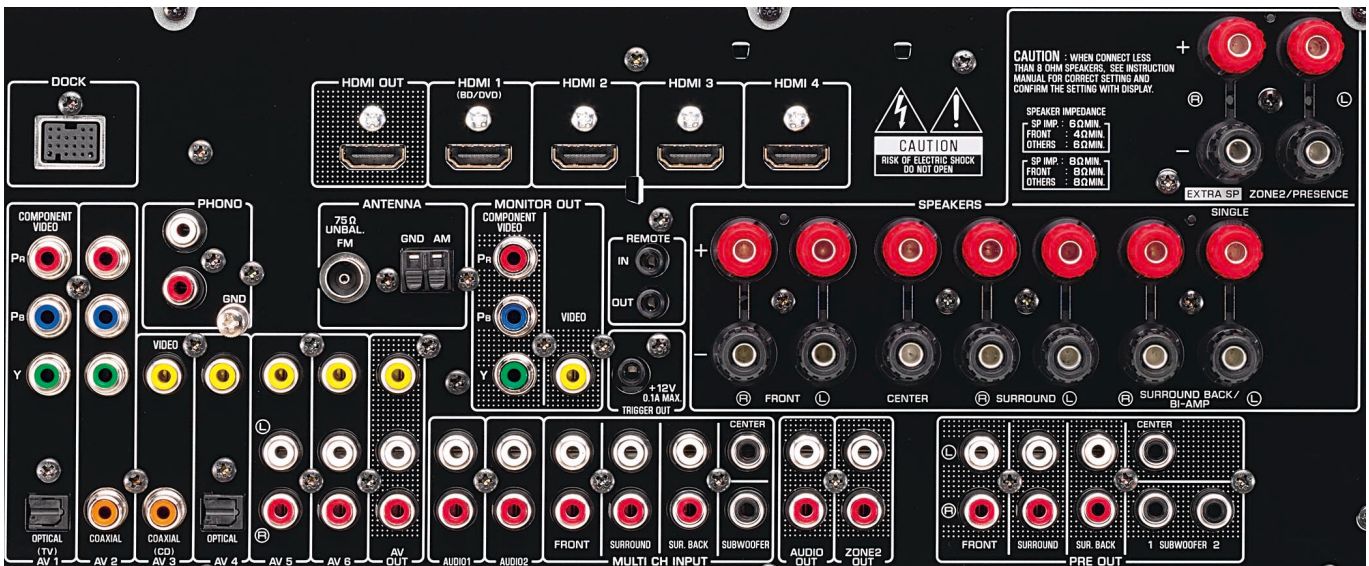
The optional YDS-11 Universal Dock lets you connect your iPod to the receiver.

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.



Extensive Connections

Inputs	
HDMI	4
Radio Antenna (FM/AM)	1 / 1
Dock Terminal for Optional Dock Accessories	1
Optical Digital (Fixed)	2
Coaxial Digital (Fixed)	2
Analog Audio* incl. Phono	6
Component Video (Fixed)	2
Multi-Channel External Decoder	8ch

* Including front panel terminals.

Outputs	
HDMI	1
Analog Audio	2
Pre Out	7ch
Component Video Monitor	1
Composite Monitor	1
Composite AV	1
Speaker (without subwoofer)* / **	7ch / 9 ter.
Subwoofer	2

* Assignable for surround back L/R to bi-amp (front L/R).

** Banana-plug compatible speaker terminals are not available in some areas.

Others	
Zone 2 Audio Out	1
Remote In/Out	1 / 1
+12V/0.1A Trigger Out	1

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