

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 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

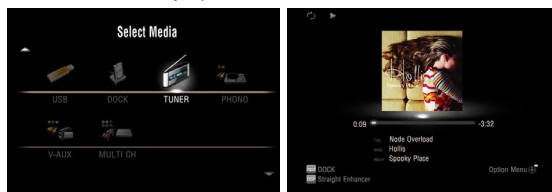
Surround Realism

- 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)



Brilliant Audio: Titanium

Titanium and gold finish available in some areas.

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

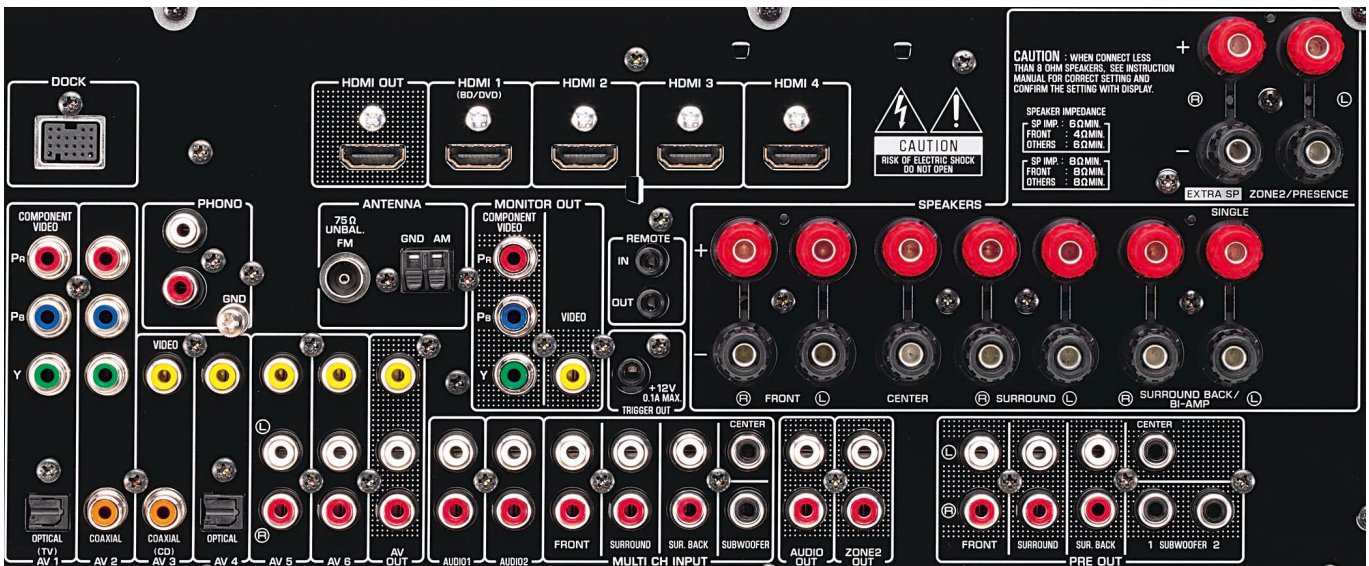
The optional YDS-11 Universal Dock lets you connect your iPod to the receiver.

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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