

AV Receiver RX-V671

Network AV Receiver with 6 in/1 out HDMI (3D and ARC compatibility), iPhone app compatibility, front panel HDMI and USB connections, HD Audio decoding with CINEMA DSP 3D, and 1080p upscaling.



- Discrete amp configuration
- · Pure Direct for HD Audio and video enjoyment
- · Low jitter PLL circuitry helps optimise sound imaging
- · Assignable amplifiers for bi-amp connection
- Intelligent assignable amplifiers for Surround Back <-> Front Presence or Zone 2
- Video Features
- Analogue and HDMI video upscaling to full HD 1080p
- 1080p-compatible HDMI: 6 inputs (1 on front) and 1 output
- Supports Deep Colour (30/36 bit), x.v.Colour, 24Hz Refresh Rate and Auto Lip-Sync compensation
- · High quality video processing with precise deinterlacing Motion adaptive and edge adaptive deinterlacing
- Multi-cadence (incl. 3-2 pull-down) detection • HDMI with 3D and Audio Return Channel

Advanced Features

• SCENE buttons (BD/DVD, TV, CD and Radio)

Powered by music

- Quick and simple to use
- HDMI CEC powers up compatible TVs and Blu-ray Disc[™] players Network functions
- AV Controller app for operating various functions from an iPhone, etc. - Access to: Internet Radio (vTuner): MP3, WMA
 - Streaming Services (Napster® for UK/Germany only) Music files on PC: WAV, MP3, WMA, AAC, FLAC
- DLNA 1.5 certified
- Front panel USB Digital Connection for iPod and iPhone
- Advanced multi-language GUI on-screen display with album art
- HDMI front panel input for devices such as camcorders and digital cameras
- · HDMI CEC with versatile control from AV Receiver remote control

- iPod/iPhone song titles displayed in English and Western European languages on the front panel and on-screen display
- Dialogue Lift
- Audio Delay for adjusting Lip-Sync (0-250ms)
- Preset remote unit
- Background video feature (for tuner and USB only)

Surround Realism

- HD Audio decoding with CINEMA DSP 3D (17 DSP programmes)
- · Compressed Music Enhancer with CINEMA DSP
- Virtual Presence Speaker function for CINEMA DSP 3D surround without Front Presence Speakers
- Adaptive DRC (Dynamic Range Control) and Adaptive DSP Level
- SILENT CINEMA and Virtual CINEMA DSP

Versatile Zone Control

- Zone 2 on/off and control on front panel
- · Zone sleep and system sleep
- Remote input/output
- Programmable +12V trigger output
- Eco-Friendly Design
- · Auto power down function with variable time setting
- Low Standby Power Consumption of 0.1 W
- Low Standby Power Consumption of 2.0 W (HDMI Standby Through mode)



The RX-V671 offered with black. titanium and gold finish available in some areas

RX-V671

Use in a Home Network for More Music, Easy Control

This AV Receiver can be the control centre of a home

entertainment network connected to the internet. You can use the AV Controller app for control from an iPhone, etc., and enjoy music streaming from Napster (UK and Germany).



SCENE with CEC Compatibility

Pressing a SCENE button turns on the AV Receiver, TV and Blu-ray Disc[™] player and starts disc play. The remote unit can control basic player functions without being preset. *All connected devices must be HDMI CEC compatible. Some CEC compatible TVs/players may not work.



On-Screen Advanced GUI (Graphical User Interface)

Yamaha's latest Graphical User Interface has a high resolution display with clear, easy-to-use menus and also includes a selectable Status Bar that

shows input source, volume level, DSP mode and audio format.



Main Specifications

Audio Section	
Rated Output Power (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven	[European Model])
Front L/R	150 W/ch
Centre	150 W
Surround L/R	150 W/ch
Surround Back L/R	150 W/ch
Rated Output Power (8 ohms, 20 Hz-20 kHz, 0.09 % THD, 2 c	h driven)
Front L/R	90 W + 90 W
Centre	90 W
Surround L/R	90 W + 90 W
Surround Back L/R	90 W + 90 W

Maximum Effective Output Power (6 ohms, 1 kHz, 10 % THD,	1 ch driven, JEITA)	
Front L/R	150 W/ch	
Centre	150 W	
Surround L/R	150 W/ch	
Surround Back L/R	150 W/ch	
Dynamic Power/Ch (Front L/R, 8/6/4/2 ohms)	130/170/200/240 W	
General		
Standby Power Consumption		
HDMI Control off, Standby Through off	0.1 W	
HDMI Control on, Standby Through on	2.0 W	
Dimensions (W x H x D)	435 x 161 x 363 mm	
Weight	10.5 kg	

Others

7ch / 9 ter

Zone 2 Audio Out

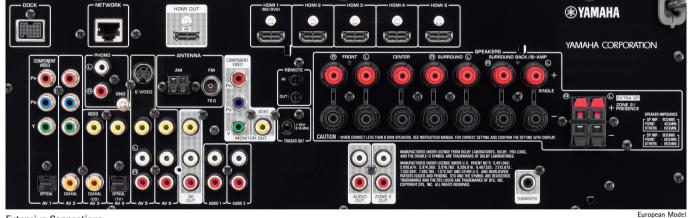
+12V/0.1A Trigger Out

Remote In/Out

Optional Accessories



* Availability varies depending on area.



Outputs

Analogue Audio

Component Video Monitor Composite Monitor Composite AV

Speaker (without subwoofer)*3/*4/*5

Analogue AV

Subwoofer Headphone Jack

HDMI

Extensive Connections

Inputs	
HDMI*1 (Audio Input Assignable*2)	6
Network	1
USB*1	1
Radio Antenna (FM/AM)	1/1
Dock Terminal for Optional Dock Accessories	1
Optical Digital	2
Coaxial Digital	2
Analogue Audio*1 (with Phono)	6
S-Video (European Model only)	1
Component Video (Audio Input Assignable)	2
Composite Video*1	5

*1 Including front panel terminals.

*2 Front HDMI input is not assignable.

• "Made for iPod," "Made for iPad" mean that an electronic accessory has been designed to connect specifically to Pod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance. IPhone, Pod, iPod cassic, iPod rano, iPod shuffle, and iPod touch are trademarks of Apple Inc, registered trademarks of Apple Inc, encestered trademarks of DiS and the symbol are registered trademarks of DiS and the Symbol are registered trademarks of DiS and the Symbol are registered trademarks of Apple Inc, registered trademarks of Apple Inc, registered trademarks of Apple Inc, encestered trademarks of Apple Inc, encestered trademarks of DiS and the Symbol are registered trademarks of DiS and the Symbol are registered trademarks of Apple Inc, encestered trademarks of Hom Licensing Live DuNA Corresting is a trademark of the Digital Living Network Alliance. • Burn-Brown products are trademarks of Texas Instruments, Inc, • xuColour's a trademark of Sony Corporation, • SILENT CINEMA is a trademark of Yamala Corporation, • SILENT CINEMA is a trademark of Sony and percifications are subject to change without notice.

*³ Assignable for surround back L/R to bi-amp (front L/R).
*⁴ Extra speaker terminals are assignable to Zone 2 or Presence.
*⁵ Banana-plug compatible speaker terminals are available in some areas.