



Designed for high sound and video quality, this 7.2-channel Network AV Receiver is Bluetooth® compatible and has Wi-Fi Built-in. High grade aluminium front panel and many advanced features including HDCP2.2 compatible HDMI (3 in/2 out) for full support of the 4K Ultra HD era.



































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Audio Features

- 7-channel powerful surround sound
 95W per Channel (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)
 160W per Channel (4 ohms, 1 kHz, 0.9% THD, 1 ch driven [European Model])
 160W per Channel (8 ohms, 1 kHz, 10% THD, 1 ch driven)
- HD Audio format decoding: Dolby TrueHD and DTS-HD Master Audio
- · Aluminium front panel for enhanced rigidity
- · Full discrete amp configuration
- Pure Direct for pure HiFi sound quality enjoyment
- Burr-Brown 192 kHz/24-bit DACs for all channels
- · Low jitter PLL circuitry helps optimise sound imaging
- Assignable amplifiers for front speaker bi-amp connection
 Intelligent assignable amplifiers for Surround Back <-> Front Presence or Zone 2
- DSD 2.8MHz/5.6MHz audio playback
- FLAC or WAV 192kHz/24-bit audio playback
- Apple Lossless audio playback
- . Phono input for vinvl playback
- Compressed Music Enhancer for Bluetooth

Video Features

- 4K60p 4:4:4 Pass through
- 4K video upscaling from analogue and HDMI input
- HDMI: 6 (1 on front) and 2 output with HDCP2.2 (3 in/2 out), 3D and Audio Return Channel
 Supports Deep Colour (30/36 bit), x.v.Colour, 24 Hz 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

Advanced Features

- Bluetooth for wireless music streaming (SBC/AAC)
- Network functions
- Wi-Fi Built-in (802.11b/g/n)
- Easy Wi-Fi setup i.e. iOS Wi-Fi setting sharing, WPS etc.
 AirPlay® allows music streaming from Mac, PC, iPod, iPhone, iPad
- AV Controller app for operating various functions from iOS or Android smartphones and tablets
 Access to: Internet Radio (vTunet): MP3, WMA
 Kreaming Services (Napster®- Spotify®*, JUKE®*) "Music service availability varies by region.
 Music files on PC/NAS: WAV, MP3, WMA, AAC, FLAC, Apple Lossless, AIFF, DSD
- DINA 1.5 certified
- Wireless Direct connects a mobile device directly without home network
- . HDCP2.2 compliant HDMI for 4K Ultra HD content support
- Gapless playback compatibility allows play without interruption • Front panel USB Digital Connection for iPod and iPhone
- Advanced multi-language GUI on-screen display with HD Font
- YPAO R.S.C. (Reflected Sound Control) sound optimisation with multi-point measurement

- HDMI front panel input for devices such as camcorders and digital cameras
- Ability to change HDMI input while in Standby Through mode
- Audio Delay for adjusting Lip-Sync (0-500 ms)
- Preset remote unit
- Background Video feature (for Radio/USB/Bluetooth/AUDIO/NET/AUX input)
- SCENE buttons with direct power on (BD/DVD, TV, Net and Radio)
- Quick and simple to use
 HDMI CEC powers up compatible TVs and Blu-ray Disc™ players

Surround Realism

- HD Audio decoding with CINEMA DSP 3D (17 DSP programmes)
- Compressed Music Enhancer with CINEMA DSP
- Dialogue Lift ensures that dialogue comes from the centre of the screen
- Dialogue Level Adjustment for proper sound balance with dialogue and vocals
 Virtual Presence Speaker function for CINEMA DSP 3D surround without Front Presence Speakers
- Virtual CINEMA FRONT provides virtual surround sound with 5 speakers in front
- Virtual Surround Back Speaker for playing 7.1-channel content with a 5.1-channel system
- YPAO Volume to ensure natural sounds even at low volume
- · Extra Bass enriches the powerful bass sound even with small speakers
- SILENT CINEMA to enjoy surround sound with headphone
- Two subwoofer outputs (simultaneous outputs)

Versatile Zone Control

- HDMI Zone B for audio/video streaming to another room (same content as main room)
- Zone 2 on/off and control on front panel
- · Zone max volume and initial volume setting
- Party mode
- Remote input/output
- Programmable +12V trigger output

Eco-Friendly Design

- ECO mode operation for about 20%* less power consumption *Compared to power consumption when ECO mode is off (Yamaha me
- Auto power standby function with variable time setting
- . Low standby power consumption of 0.1 W
- Improved Network and HDMI Standby Power Consumption





The RX-V779 offered with black titanium and gold finish available

Wireless Audio Streaming and Hi-Res Audio

Bluetooth support gives you the convenience of wireless music playback, while Wi-Fi Built-in improves installation flexibility. These two features provide easy access to countless music sources. In addition, compatibility with FLAC/WAV/AIFF 192kHz/24bit, Apple Lossless and DSD 2.8MHz/5.6MHz formats means that you can easily play high resolution audio from a networked NAS, PC or USB.



4K Ultra HD Full Support with 4K60p, HDCP2.2

This unit completely supports with the latest HDMI standards. It can perform 4K Ultra HD upscaling to boost a lower resolution image and supports 4:4:4 video signal for more vibrant and lifelike images, so you can fully enjoy the high definition video quality of 4K. It also adheres to the HDCP2.2 copyright protection standard for 4K video transmission. Multiple HDCP2.2 compliant inputs and outputs design (3 in / 2 out) is ready for future system expansion.

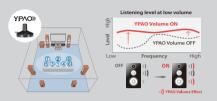
4K Ultra HD FULL SUPPORT

- 4K Video at 60 Frames per second support (4:4:4) HDCP 2.2 Input / Output

4K Ultra HD AV Receiver 4K Ultra HD compatible video source

YPAO with R.S.C., Volume and **Multipoint Measurement**

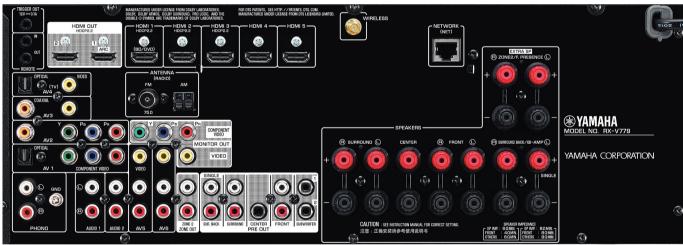
YPAO analyses the room acoustics and your system, then precisely adjusts various audio parameters to provide optimum sound. YPAO R.S.C. (Reflected Sound Control) enhances the sound to studio-grade quality. YPAO Volume automatically adjusts the high and low frequency levels at any volume level so that you hear natural sounds even at low volume.



Main	Sn	acifi	nat	ione

Audio Section	
Rated Output Power (8 ohms, 20 Hz-20 kHz, 0.06% THD, 2 ch driven)	
Front L/R	95 W + 95 W
Rated Output Power (4 ohms, 1 kHz, 0.9% THD, 1 ch driven [European Model])	
Front L/R	160 W + 160 W
Maximum Effective Output Power (8 ohms, 1 kHz, 10% THD, 1 ch driven)	
Front L/R	160 W + 160 W
Centre	160 W
Surround L/R	160 W + 160 W
Surround Back L/R	160 W + 160 W
Dynamic Power/Ch (Front L/R, 8/6/4/2 ohms)	130/170/195/240 W

General	
Standby Power Consumption	
HDMI Control off, Standby Through off	0.1 W
HDMI Control on, Standby Through on	1.3 W
Network Standby Through on	2.4 W (Wired)
Dimensions (W x H x D)	435 x 171 x 379 mm
	(with antenna up: 435 x 234 x 379 mm)
	17-1/8" x 6-3/4" x 14-7/8"
	(with antenna up: 17-1/8" x 9-1/4" x 14-7/8")
Weight	10.6 kg; 23.4 lbs.



European Model

Extensive Connections

Extensive connections			
Inputs			
HDMI*1 (Audio Input Assignable*2, HDMI1,2,3:HDCP2.2 compatible)	6		
Network (Ethernet / Wi-Fi)	1 / 1		
USB*1	1		
Radio Antenna*3 (FM / AM)	1 / 1		
Optical Digital	2		
Coaxial Digital	2		
Analogue Audio (with Phono)	5		
Component Video (Audio Input Assignable)	2		
Composite Video	4		

- *¹ Including front panel terminals.
 *² Front HDMI input is not assignable.
 *³ The shape of the FM antenna terminal varies according to area.

Outputs	
HDMI (HDCP2.2 compatible)	2 (simultaneous)
Pre Out	7.2ch
Component Video Monitor	1
Composite Monitor	1
Speaker*4/*5/*6 (without subwoofer)	7ch / 9 ter
Subwoofer	2 x mono
Headphone Jack	1
*4 Assignable for curround book L/D to bi amp (front L/D)	

- ** Extra speaker terminals are assignable to Zone 2 or Presence.

 *6 Banana-plug compatible speaker terminals are 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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^{• &}quot;Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone, 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 or iPhone may affect wireless performance. AirPlay, iPad, iPhone, iPod, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. • The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance. The Wi-Fi Protected Setup Identifier Mark is a mark of the Wi-Fi Alliance. • DLNA™ and DLNA CERTIFIED™ are trademarks or registered trademarks or logo are trademarks and registered trademarks and registered trademarks or Bulkatory and the Napster logo are trademarks and registered trademarks or of Such marks by Awamba Corporation is under license. Other trademarks and trade names are those of their respective owners. • Dolby and the double-D symbol are registered trademarks or Dolby and the double-D symbol are registered trademarks or Policy and Spotify logo are registered trademarks. Or Dolby and the double-D symbol are registered trademarks or Policy and Spotify logo are registered trademarks or Policy and Spotify logo are registered trademarks or registered trademarks or registered trademarks or Policy and the Symbol (and the Symbol together are registered trademarks or registered trademarks or registered trademarks or registered trademarks or Policy and the Symbol (and the Symbol) (and the Symbol together are registered trademarks or Policy and the Symbol (and the United States and other countries. • Burr-Brown products are trademarks or Tegistered trademarks or Policy and the Original Policy and the Symbol (and the United States and other countries. • Burr-Brown products are tradem