



A combination of the newest technologies and exclusive Yamaha features. Technologies include HDMI with 4K Pass-Through and upscaling and AirPlay support. Multipoint YPAO Reflected Sound Control (R.S.C.), Dialogue Lift and Dialogue Level Adjustment and ECO mode demonstrate Yamaha's innovation.





























Audio Features

- 7-channel powerful surround sound 1,120W = 160W x 7 (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven [European Model]) 665W = 95W x 7 (8 ohms, 20 Hz-20 kHz, 0.09 % THD, 2 ch driven) 1,120W = 160W x 7 (8 ohms, 1 kHz, 10 % THD, 1 ch driven, JEITA)
- HD Audio format decoding: Dolby TrueHD and DTS-HD Master Audio; Dolby Digital Plus and DTS-HD High Resolution Audio
- · Aluminium front panel for enhanced rigidity
- 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 bi-amp connection
- Intelligent assignable amplifiers for Surround Back <-> Front Presence or Zone 2
- · Phono input for vinyl playback

Video Features

- 4K Pass-Through for next-generation super high resolution images
- 4K upscaling boosts lower resolution images to super high-definition resolution
- 4K / full HD 1080p video upscaling from analogue and HDMI input
- HDMI: 6 inputs (1 on front) and 2 output with 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

- 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 $\mathsf{Disc}^{\mathsf{TM}}$ players Network functions
- AirPlay allows music streaming from Mac, PC, iPod, iPhone, iPad
- AV Controller app for operating various functions from an iPod, iPhone, iPad or Android phones Access to: Internet Radio (vTuner): MP3, WMA
- Music files on PC/NAS: WAV, MP3, WMA, AAC, FLAC - DLNA 1.5 certified
- Front panel USB Digital Connection for iPod, iPhone and iPad
- · Charging of iPod, iPhone and iPad via USB when AV Receiver is off • iPod/iPhone song titles displayed in English and Western European languages on the front panel and on-screen display

- Advanced multi-language GUI on-screen display with album art (English, German, French, Spanish, Russian, Chinese and Japanese)
- HDMI CEC with versatile control from AV Receiver remote control
- 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
- Audio input assign capability for HDMI and component video input
- Ability to change HDMI input while in Standby Through mode
- Audio Delay for adjusting Lip-Sync (0-500 ms)
- Newly designed learning-capable and preset remote unit
 Background Video feature (for tuner and Net)

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
- · Virtual dialogue lift even without use of presence speakers
- Dialogue Level Adjustment for proper sound balance with dialogue and vocals
- 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

- 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 sleep and system sleep
- · 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 meas
- Auto power down function with variable time setting
- Low standby power consumption of 0.1W





The RX-V773 offered with black. titanium and gold finish available in some areas



AV Receiver **RX-V773**

4K Pass-Through and Upscaling Supports Latest High Resolution Video Formats

The RX-V773's HDMI input/output supports 4K video image pass-through. It also can perform 4K upscaling to boost a lower resolution image to super high-def resolution. This ensures compatibility with the latest super high resolution video formats.



YPAO R.S.C. with Multipoint Measurement

Yamaha's unique YPAO analyses room acoustics and the speaker system, then precisely calibrates audio parameters to achieve optimum sound at any of eight listening positions, R.S.C. (Reflected Sound Control) corrects the negative effects of reflected sound for studio-grade quality. DSP

Effect Normalization provides the best DSP effect level according to the room's characteristics.



Network Functions Add More Convenience: AirPlay and AV Controller

AirPlay allows music streaming from Mac, PC, iPod, iPhone, iPad. The AV Controller app lets you easily operate various functions from an iPod, iPhone, iPad or Android device.





Main Specifications

Main Specifications	
Audio Section	
Rated Output Power (4 ohms, 1 kHz, 0.9 % THD, 1 ch driven [European Model])	
Front L/R	160 W/ch
Centre	160 W
Surround L/R	160 W/ch
Surround Back L/R	160 W/ch
Rated Output Power (8 ohms, 20 Hz-20 kHz, 0.09 % THD, 2 ch driven)	
Front L/R	95 W + 95 W
Centre	95 W
Surround L/R	95 W + 95 W
Surround Back L/R	95 W + 95 W
Maximum Effective Output Power (8 ohms, 1 kHz, 10 % THD, 1 ch driven, JEITA)	
Front L/R	160 W/ch
Centre	160 W
Surround L/R	160 W/ch
Surround Back L/R	160 W/ch

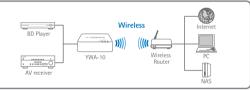
Dynamic Power/Ch (Front L/R, 8/6/4/2 ohms)	140/180/210/250 W
General	
Standby Power Consumption	
HDMI Control off, Standby Through off	0.1 W
HDMI Control on, Standby Through on	3.0 W
Network Standby Through on	2.0 W
	435 x 171 x 368 mm
Dimensions (W x H x D)	17-1/8" x 6-3/4" x 14-1/2"
Weight	10.8 kg; 23.8 lbs.

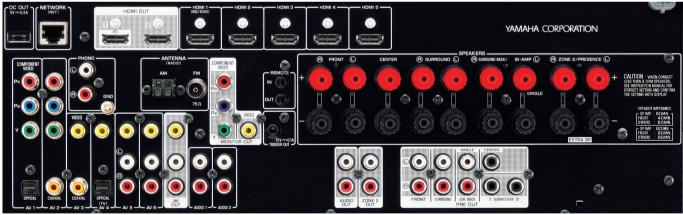
Optional Accessories



WiFi Adapter for Wireless Streaming of Additional Music Sources

The YWA-10 makes it possible to stream music wirelessly to the AV receiver from a PC, NAS and internet. 2 LAN port design supports connection of other network device such as Blu-ray player. Power is supplied from the AV receiver via USB.





Extensive Connections

European Model

Inputs	
HDMI*1 (Audio Input Assignable*2)	6
Network	1
USB*1/*3	2
Radio Antenna (FM/AM)*4	1 / 1
Optical Digital	2
Coaxial Digital	2
Analogue Audio (with Phono)	5
Component Video (Audio Input Assignable)	2
Composite Video*1	5
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- Including front panel terminals.
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 The shape of the FM antenna terminal varies according to area.

Outputs	
HDMI	2 (simultaneous)
Analogue Audio	1
Analogue AV	1
Pre Out	7.2ch
Component Video Monitor	1
Composite Monitor	1
Composite AV	1
Speaker (without subwoofer)*5/*6/*7	7ch / 9 ter
Subwoofer	2 x mono
Headphone Jack	1

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

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

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

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

^{• &}quot;Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, 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. AirPlay, Inc., iPhone, iPod, iPod classic, iPod nano, iPod touch, and Tunes are trademarks of Apple Inc., registered in the U.S. and other countries. iPad is a trademark of Apple Inc., by and the double-D symbol are registered trademarks of Dibly Laboratories. • DTS, DTS-HD, the Symbol, EDTS or DTS-HD and the Symbol together are registered trademarks of IS, Inc. • Inc., inc.