

RX-V381

5.1 Channel Amplifier



Bluetooth for wireless music

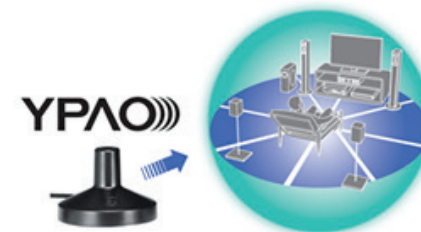
Equipped with Bluetooth, this AV Receiver lets you enjoy wireless music playback from your smartphone or other Bluetooth devices while the Compressed Music Enhancer ensures you get the highest quality audio.



Bluetooth® compressed music **ENHANCER**

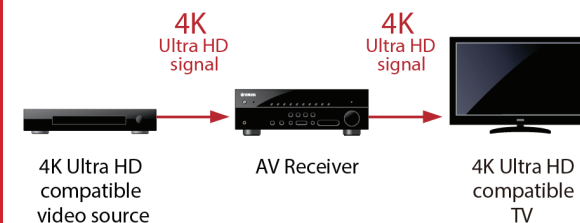
Automatic setup with YPAO

The RX-V381 comes with Yamaha's YPAO technology ensuring you don't need to worry about setup. Simply connect the included microphone and the amp will calibrate itself specifically to your room.



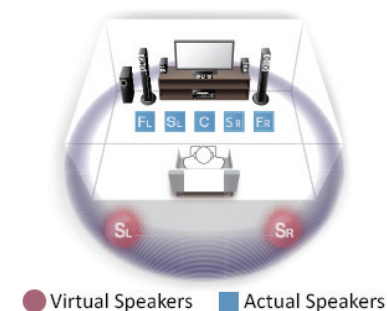
4K ULTRA HD for the ultimate HD experience

This receiver supports the latest HDMI standards. Passing through 4K at 40 frames per second immerse yourself in 4K Ultra HD video without any degradation.



Virtual CINEMA FRONT

Virtual CINEMA FRONT allows you to experience the thrill of surround sound without the need to place speakers behind you - perfect for open plan living areas.



DOLBY AUDIO

Bluetooth®

HDMI™

HDCP2.2

YPAO®

compressed music **ENHANCER**

dts-HD™

CINEMA DSP DIGITAL

SILENT CINEMA™

SCENE

ECOmode

AUDIO FEATURES

- 5-channel powerful surround sound
100W per channel (8 ohms, 1 kHz, 0.9% THD, 1 ch driven)
70W per channel (8 ohms, 20Hz-20kHz, 0.9% THD, 2 ch driven)
- Discrete amp configuration
- HD audio format decoding: Dolby TrueHD and DTS-HD Master Audio
- 192 kHz/24-bit Burr Brown DACs for all channels
- High dynamic power
- Low jitter PLL circuitry helps optimise sound imaging

VIDEO FEATURES

- 4K Ultra HD pass-through for super high resolution images
- HDMI (4 in/1 out) with HDCP2.2, HDR video & 3D
- Audio Return Channel
- HDMI CEC with versatile control
- Deep Color (30/36 bit), x.v.Color, 24 Hz Refresh Rate
- Auto Lip-Sync

ADVANCED FEATURES

- Bluetooth for wireless music streaming
- SCENE buttons with direct power on (BD/DVD, TV, CD and Radio)
 - Quick and simple to use
- Multi language OSD for improved visibility (English, German, French, Spanish, Russian, Italian, Japanese and Chinese)
- Front panel mini jack input for connecting portable audio player
- YPAO sound optimization for automatic speaker setup
- Flexible audio/video input assignment
- 9 selectable subwoofer crossover frequencies
- Initial volume setting and maximum volume setting
- Audio Delay for adjusting Lip-Sync (0-500ms)
- 40-station preset tuning/ Auto preset tuning
- Background Video feature (for Radio/Bluetooth/Audio/AUX input)

SURROUND REALISM

- HD Audio decoding with CINEMA DSP (17 DSP programs)
- Virtual CINEMA FRONT provides virtual surround sound with 5 speakers in front
- Extra Bass enriches the powerful bass sound even with small speakers
- Compressed Music Enhancer
- Adaptive DRC (Dynamic Range Control) and Adaptive DSP level
- SILENT CINEMA to enjoy surround sound with headphones

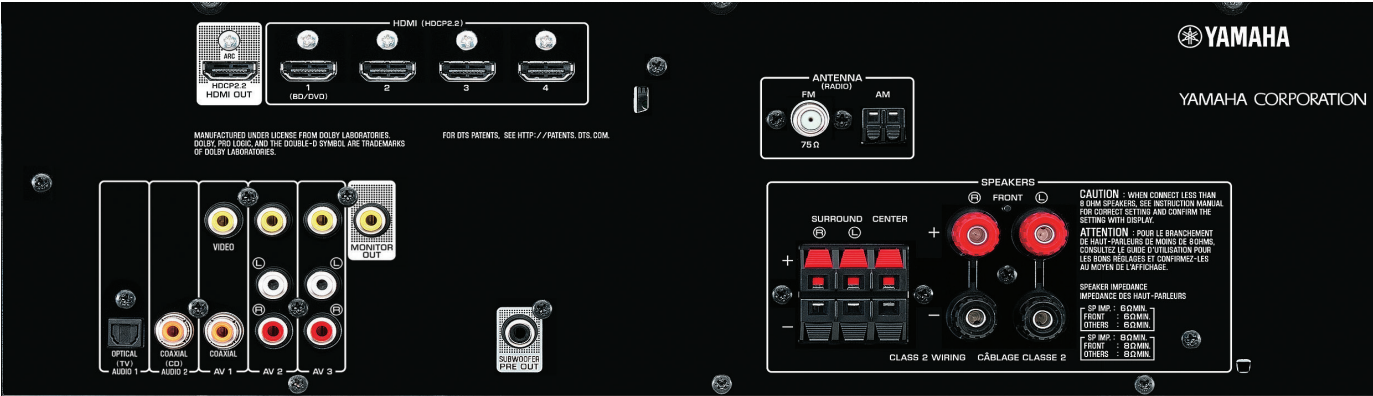
ECO-FRIENDLY DESIGN

- ECO mode operation for about 20%* less power consumption
*Compared to power consumption when ECO mode is off (Yamaha measurement)
- Low standby power consumption of 0.3W
- Auto power standby function with variable time setting

MAIN SPECIFICATIONS

AUDIO SECTION		
Maximum Effective Output Power (8 ohms, 1 kHz, 0.9% THD, 1 ch driven)		
Front L/R	100 W + 100 W	
Centre	100 W	
Surround L/R	100 W + 100	
Rated Output Power (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)		
Front L/R	70 W + 70 W	
Centre	70 W	
Surround L/R	70 W + 70 W	

GENERAL		
Standby Power Consumption		
HDMI Control off		0.3 W
HDMI Control on		0.9 W
Dimensions (W x H x D)		435 x 151 x 315 mm
Weight		7.4 kg



EXTENSIVE CONNECTIONS

INPUTS		OUTPUTS	
HDMI (Audio Input Assignable, HDMI4:HDCP2.2 compatible)	4	HDMI (HDCP 2.2 compatible)	1
Radio Antenna (FM / AM)	1 / 1	Composite Monitor	1
Optical Digital	1	Speaker	5ch
Coaxial Digital	2	Subwoofer	1
Analogue Audio*1 (inc Mini Jack input)	3	Headphone Jack	1
Composite Video (Audio input assignable)	3		

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