



YAMAHA

AV Receiver RX-V385

NEW PRODUCT BULLETIN

Uncompromising Value

This 5.1-channel AV receiver brings the best technologies to your home at an affordable price. Features include built-in *Bluetooth*® for wireless music playback, stunning 4K Ultra HD video with HDCP 2.2 (4 in/1 out), high dynamic range (HDR10), Dolby Vision™ and a discrete amplifier design with YPAO™ automatic calibration to ensure optimal performance. CINEMA DSP™ technology supports the playback of HD audio options to provide you with the most natural and expansive sound imaging possible.



High Sound Quality

- 5.1-Channel powerful surround sound
70 W per channel (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2-ch driven)
100 W per channel (8 ohms, 1 kHz, 0.9% THD, 1-ch driven)
145 W per channel (6 ohms, 1 kHz, 10% THD, 1-ch driven)
- Bi-amp (trade with surround)
- YPAO auto-calibration technology for ideal sound
- High-resolution music playback with 384 kHz/32-bit with Burr-Brown PCM5102A
- Compressed Music Enhancer for *Bluetooth*
- SILENT CINEMA™ to enjoy surround sound with headphones

Wide Variety of Enjoyment

- Front panel mini-jack input for connecting portable audio player
- Flexible audio/video input assignment
- Audio delay for adjusting lip sync (0-500ms)
- *Bluetooth* In and out
- USB input for USB memory stick
- AM/FM radio (40-station preset tuning/auto preset tuning)
- Digital audio input for TV or Blu-ray Disc™ Player
- Video out feature (for tuner/USB/*Bluetooth*/AUDIO/AUX input)
- 4K video upscaling from HDMI input
- HDMI 2.1 compatible with eARC (Enhanced Audio Return Channel)
4 in/1 out
- 4K Ultra HD support, HDR10, Dolby Vision, Hybrid Log-Gamma (HLG) and BT.2020

Specifications

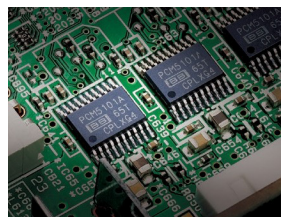
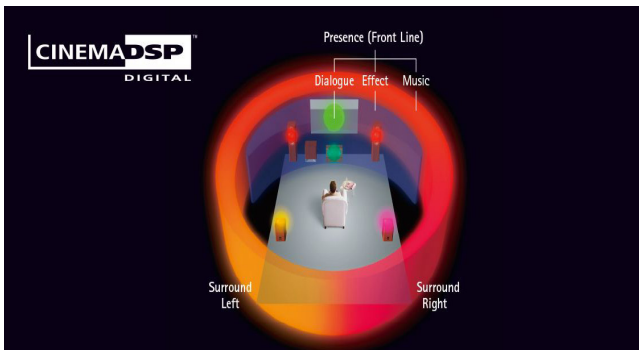
Minimum RMS Power	70 W per channel (8 ohms, 20 Hz-20 kHz, 0.09% THD, 2-ch driven)
Maximum Power	100 W per channel (8 ohms, 1 kHz, 0.9% THD, 1-ch driven)
Dynamic Power per Channel (8 / 6 / 4 / 2 ohms)	110 W / 130 W / 160 W / 180 W
<i>Bluetooth</i>	(Version) 2.1 + EDR, (profile) A2DP (Audio codec) SBC
Inputs	Mini jack :1, analog audio: 2, optical digital: 1, coaxial digital: 2, USB: 1, HDMI terminals (audio input assignable, HDCP 2.2 compatible): 4, composite video (audio input assignable): 3
Outputs	Headphone: 1, subwoofer: 1, speaker: 5-ch, monitor out (composite): 1, HDMI terminal (HDCP 2.2 compatible): 1
Tuner	FM/AM
Standby Power Consumption	0.3 W (HDMI control off) 0.9 W (HDMI control on)
Dimensions	435 x 161 x 315 mm
Weight	7.7 kg
Supplied Accessories	Remote control, batteries (x 2), YPAO microphone, FM antenna, AM antenna

High Sound Quality

CINEMA DSP™

Sound Field Reproduction Technology

Experience different venues. Exclusive Yamaha CINEMA DSP technology supports playback of HD Audio (Dolby® TrueHD, DTS-HD Master Audio™, etc.), providing natural and expansive sound imaging. CINEMA DSP transforms the dynamics of the listening environment with the acoustics of famous venues from all around the world. This unique Yamaha proprietary sound field creation technology was created by combining measured sound field data with digital signal processing. Yamaha collected sound field data from famous concert halls and music clubs around the world, utilizing its wealth of experience in the fields of concert hall design, public address and mixing. By digitizing that vast trove of information and incorporating it into dedicated LSI devices, it effectively reproduces the spaces of those concert halls on home equipment. With this astounding realism, you'll enter a world of profound theater sound.



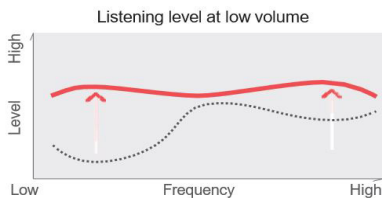
Digital-to-Analog Conversion

The RX-V385 AV receiver features ultra-high performance 384 kHz/32-bit DACs, with independent power supplies to reproduce absolutely all the audio in high-resolution sound sources without noise. Down to every detail, this receiver is designed with full emphasis on the highest possible sound quality.

YPAO™ Automatic Room Calibration

Every room is different. YPAO (Yamaha Parametric room Acoustic Optimizer) analyzes the room acoustics and adjusts various audio parameters for optimum sound in just a few minutes. Simply place the included microphone in the place you'll be sitting and run the YPAO calibration. It's like having a professional installer calibrate your system.

YPAO Volume



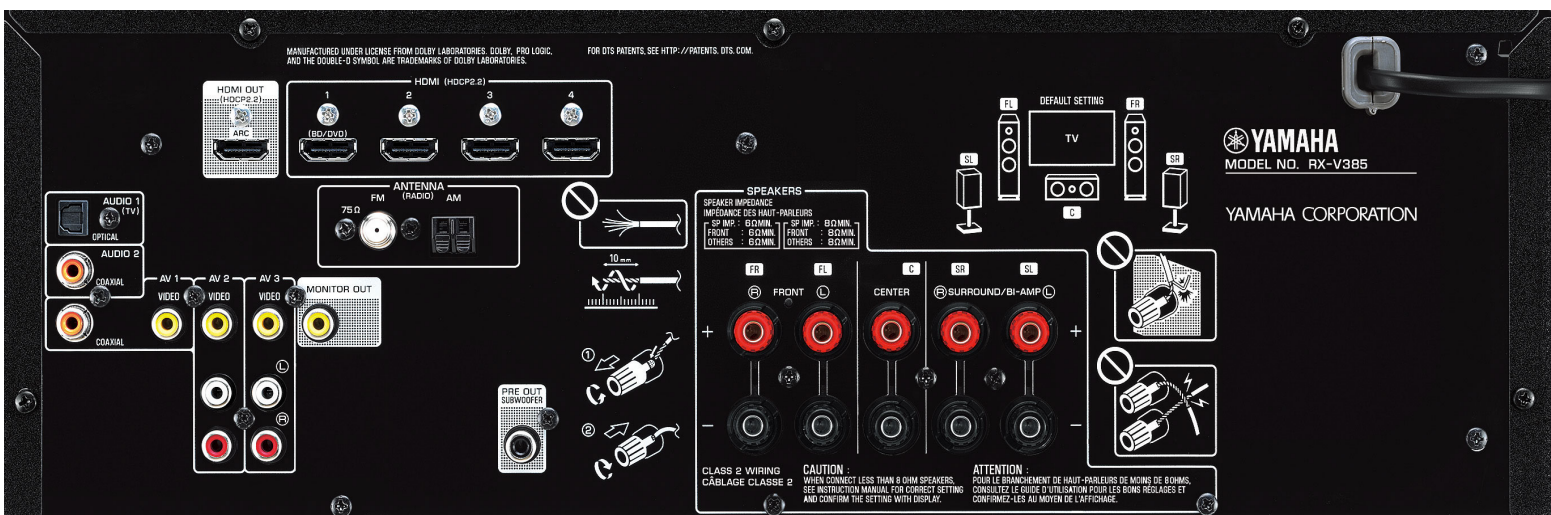
YPAO Volume automatically adjusts high and low frequency levels as volume changes, so the sound is always natural.



Wide Variety of Enjoyment

Bluetooth Output for Convenient Music Streaming

The RX-V385 is equipped with exclusive Yamaha Bluetooth technology, making wireless listening more convenient than ever. You can stream music from Blu-ray Disc™, CD, etc. from the RX-V383 to Bluetooth headphones for private listening or to Bluetooth speakers. Pairing is easily accomplished using the remote control.



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