

# **AV** Receiver

Discrete amp circuit design 5.1-channel AV Receiver supporting *Bluetooth*® for wireless music streaming, 4K Ultra HD pass-through (HDCP2.2/4K60p), YPAO and front USB input, and a new-design easy-to-use remote controller is attached. It lets you fully enjoy your home theatre with ease.



























### Audio Features

- 5-channel powerful surround sound 70W per Channel (6 ohms, 20Hz-20kHz, 0.09% THD, 2 ch driven) 100W per Channel (6 ohms, 1 kHz, 0.9% THD, 1 ch driven) 135W per Channel (6 ohms, 1kHz, 10% THD, 1ch 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-impedance drive capability
- · Low jitter PLL circuitry helps optimise sound imaging
- Compressed Music Enhancer for Bluetooth

### Video Features

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

### Advanced Features

- Bluetooth for wireless music streaming (SBC)
- SCENE buttons with direct power on (BD/DVD, TV, CD and Radio) - Quick and simple to use
- Front panel USB Digital Connection for USB thumbdrives
- Multi language colour 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 optimisation 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/USB/Bluetooth/AUDIO/AUX input)
- · New-design remote control features large buttons for enhanced ease of use

### Surround Realism

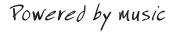
- HD Audio decoding with CINEMA DSP (17 DSP programmes)
- Virtual CINEMA FRONT provides virtual surround sound with 5 speakers in front
- Extra Bass enriches the powerful bass sound even with small speakers
- Compressed Music Enhancer
- Adaptive DRC (Dynamic Range Control) and Adaptive DSP level
- SILENT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

### Eco-Friendly Design

- ECO mode operation for about 20%\* less power consumption \*Compared to power consumption when ECO mode is off (Yamaha measurement).
- Auto power standby function with variable time setting
- Low standby power consumption of 0.3W (0.5W in some regions)



The RX-V379 offered with black and



# AV Receiver RX-V379

## **Bluetooth**-Compatible for Wireless Music Streaming

The RX-V379 is equipped with *Bluetooth* functionality to let you enjoy easy wireless music playback from smartphones and other devices. Yamaha Compressed Music Enhancer is now optimised for *Bluetooth* audio

transmission to ensure that your music will have vivid, lively sound quality even during wireless playback.



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

This unit completely supports with the latest HDMI standards. Thanks to transmission of 4K video at 60 frames per second pass-through, you can fully enjoy the high definition video quality of 4K without degradation. It also adheres to the HDCP2.2 copyright protection standard for 4K video transmission.

#### 4K Ultra HD FULL SUPPORT



## Virtual CINEMA FRONT Provides Virtual 5-channel Surround Sound

Even when it is impossible to install surround speakers behind the listening position. You will enjoy virtual 5-channel surround sound with

higher quality and resolution by installing surround speakers at the front. You get more flexibility to arrange your speakers inside the room.



Virtual Speakers Actual Speakers

#### Main Specifications

| Audio Section  |               |
|--|---------------|
| Rated Output Power (6 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)    |               |
| Front L/R  | 70 W + 70 W   |
| Rated Output Power (6 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 W |
| Maximum Effective Output Power (6 ohms, 1 kHz, 10% THD, 1 ch driven) |               |
| Front L/R  | 135 W + 135 W |
| Centre   | 135 W         |
| Surround L/R   | 135 W + 135 W |
| Dynamic Power/Ch (Front L/R, 6/4/2 ohms)                             | 110/130/150 W |
|  |               |

| 0.3 W (0.5 W in some regions) |
|-------------------------------|
| 0.9 W                         |
| 435 x 151 x 315 mm            |
| 17-1/8" x 6" x 12-3/8"        |
| 7.4 kg; 16.3 lbs.             |
|                               |



Extensive Connections

| Inputs  |       |
|---|-------|
| HDMI (Audio Input Assignable, HDMI4:HDCP2.2 compatible) | 4     |
| USB*1   | 1     |
| Radio Antenna*2 (FM/AM)                                 | 1 / 1 |
| Optical Digital   | 1     |
| Coaxial Digital   | 2     |
| Analogue Audio*1 (incl. Mini Jack Input)                | 3     |
| Composite Video (Audio Input Assignable)                | 3     |
| *I Including front panel terminals                      |       |

| 1   |
|-----|
| 1   |
| 5ch |
| 1   |
| 1   |
|     |

<sup>\*3</sup> Banana-plug compatible speaker terminals are available in some areas.

P10026662GBFRLKHSV-RXV379@NPB Technical Data 2

<sup>\*1</sup> Including front panel terminal

<sup>\*2</sup> The shape of the FM antenna terminal varies according to area.

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