

# AV Receiver HTR-3071

# 5.1-channel AV receiver with Bluetooth, fully discrete audio construction and designed for high sound quality at an affordable price.



# Audio Features

- 5-channel powerful surround sound
  70 W per channel (6 ohms, 20 Hz-20 kHz, 0.09 % THD, 2-ch driven)
  100 W per channel (6 ohms, 1 kHz, 0.9 % THD, 1-ch driven)
  135 W per channel (6 ohms, 1 kHz, 10 % THD, 1-ch driven)
- Discrete amp configuration
- HD Audio format decoding: Dolby® TrueHD and DTS-HD® Master Audio
- High dynamic power, low-impedance drive capability
- Low jitter PLL circuitry helps optimise sound imaging
- Compressed Music Enhancer for Bluetooth®

## Video Features

- HDMI® (4 in / 1 out) with HDR Video, BT.2020 pass-through and HLG (Hybrid Log-Gamma) NEW
- 4K video upscaling from HDMI input NEW
- Dolby Vison Support (Via firmware update) NEW

### Advanced Features

- Bluetooth for wireless music streaming (SBC)
- Bluetooth Output for Convenient Music Streaming NEW
- 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 capable of displaying cover art (English, German, French, Saprich, Pursion, Italian, Jacobiase)
- French, Spanish, Russian, Italian, Japanese and Chinese) • HDMI CEC with versatile control from AV receiver remote control
- Front panel mini jack input for connecting portable audio player
- YPAO<sup>™</sup> sound optimisation for automatic speaker setup

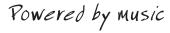
- Flexible audio / video input assignment
- 9 selectable subwoofer crossover frequencies
- Initial Volume Setting and Maximum Volume Setting
- Audio Delay for adjusting Lip-Sync (0-500ms)
- 40-station preset tuning / Auto preset tuning
- Video out feature (for TUNER / USB / Bluetooth / AUDIO / AUX input)

## Surround Realism

- HD Audio decoding with CINEMA DSP (17 DSP programmes)
- DSP Effect Normalisation optimises CINEMA DSP effect
- Virtual CINEMA FRONT provides virtual surround sound with 5 speakers in front
- Compressed Music Enhancer
- Dialogue Level Adjustment for proper sound balance with dialogue and vocals
- 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 0.3 W



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### 4K Ultra HD Full Support with 4K60p, HDR and BT.2020

This unit supports HDMI® standards thanks to the transmission of 4K video at 60 frames per second . Fully enjoy the high definition video quality of 4K without degradation along with HDCP 2.2 that fully complies with the latest copyright protection, a standard for 4K video transmission. It also supports the wider colour gamut of BT.2020 pass-through.



### Bluetooth<sup>®</sup> Output for Convenient **Music Streaming**

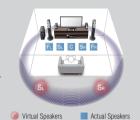
The RX-V383 is equipped with Yamaha's exclusive Bluetooth technology, making wireless listening more convenient than ever. You can stream music from Blu-ray Disc<sup>™</sup>, CD, etc. from the RX-V383 to Bluetooth headphones for private listening or to Bluetooth speakers. Pairing is easily accomplished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



### 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.



### Main Specifications

| Audio Section  |                   |
|--|-------------------|
| Rated Output Power (8 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 [European Model])  |                   |
| Front L/R  | 100 W + 100 W     |
| Maximum Effective Output Power (6 ohms, 1 kHz, 10 % THD, 1-ch driven, JEITA) |                   |
| 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 |
|  |                   |

| 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  |     |
|---|-----|
| HDMI (Audio Input Assignable, 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   |
| *1 Including front panel terminals.               |     |

| Outputs                   |      |
|---------------------------|------|
| HDMI (HDCP2.2 compatible) | 1    |
| MONITOR OUT (Composite)   | 1    |
| Speaker                   | 5-ch |
| Subwoofer                 | 1    |
| Headphone Jack*1          | 1    |

\*2 The shape of the FM antenna terminal varies according to area.

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