

## 5.1 Channel Home Theatre System



Consists of:  
 1 x RX-V365  
 2 x NS-50F  
 1 x NS-P60  
 1 x YST-SW216



### High Sound Quality

- 5-channel powerful surround sound (500W=100W x 5 RMS, 675W=135W x 5 max)
- 192 kHz/24-bit DACs for all channels
- High dynamic power, low-impedance drive capability

### High Picture Quality

- 1080p-compatible HDMI switching (2 in/1 out) including 1080p/24Hz repeat
- Supports Deep Colour (30/36 bit) pass through and x.v.Colour pass through

### Advanced Features

- Four SCENE buttons offering easy operation (with 12 preset SCENE template)
- YPAO sound optimisation for automatic speaker setup
- 40-station preset tuning / Auto preset tuning
- Speaker A or B selection
- Preset remote unit

### Surround Realism

- CINEMA DSP with 8 DSP programmes
- Compressed Music Enhancer

NS-50F, NS-P60	Speakers
[Front Speakers]	2-way bass reflex
Dimensions (WxHxD)	233 x 880 x 271
Weight	12.5kg/unit
[Centre Speaker]	2-way acoustic suspension
Dimensions (WxHxD)	465 x 135 x 174
Weight	3.5kg
[Surround Speakers]	2-way acoustic suspension
Dimensions (WxHxD)	150 x 235 x 156
Weight	2.3kg/unit
YST-SW216B	Subwoofer
Output Power	100W
Subwoofer Driver	25cm cone
Dimensions (WxHxD)	340 x 340 x 385
Weight	11.2kg

# YHT-592 5.1 Channel Home Theatre System

NEW PRODUCT BULLETIN

## YHT-592 AV Receiver (RX-V365)

### Main Specifications

Audio Section	
Minimum RMS Output Power (8 ohms, 1 kHz, 0.9% THD)	
Front Channels	100 W +100 W
Centre Channel	100 W
Surround Channels	100 W +100 W
Maximum Power (6 ohms, 1 kHz, 10% THD)	
Front L/R Channels	135 W/ch
Centre Channel	135 W
Surround L/R Channels	135 W/ch
Dynamic Power/Ch (Front Ch, 6/4/2 ohms)	
	105/130/150 W
Input Sensitivity/Impedance (1 kHz, 100 W/6 ohms, CD)	
	200mV/47 k-ohms
Output Level/Impedance	Rec Out 200 mV/1.2 k-ohms
	Subwoofer 4 V/1.2 k-ohms
Frequency Response	
	10 Hz-100 kHz +0, -3 dB

Total Harmonic Distortion (1 kHz, 50 W/8 ohms)	0.06%
Signal-to-Noise Ratio (CD, 250 mV)	100 dB

### Video Section

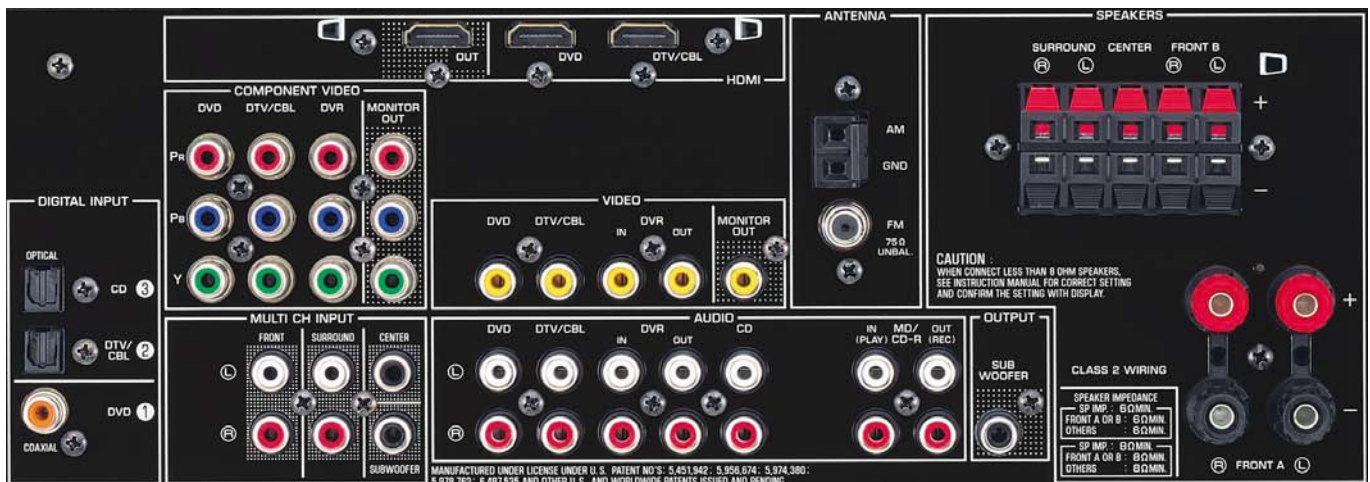
Video Monitor Out Frequency Response	5 Hz-60 MHz -3 dB
Component Video Signal	

### Tuner Section

FM 50dB Quieting Sensitivity	Mono	2.8 $\mu$ V (20.2 dBf)
FM Signal-to-Noise Ratio	Mono / Stereo	73 dB / 70 dB

### General

Dimensions (W x H x D)	435 x 151 x 318 mm
Weight	8 kg



### Extensive Connections

Inputs	
HDMI	2
Radio Antenna (FM/AM)	1 / 1
Optical Digital (Fixed and Assignable)	2
Coaxial Digital (Fixed and Assignable)	1
Analogue Audio*	6
Component Video (Fixed and Assignable)	3
Multi-Channel External Decoder	6ch

Outputs	
HDMI	1
Analogue Audio	2
Component Video Monitor	1
Composite Monitor	1
Speaker (without subwoofer)*	5ch / 7 ter.
Subwoofer	1

\* Including front panel terminals.

\* Banana-plug compatible speaker terminals are not available in some areas.

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