

HT-S3200 5.1-Channel Home Entertainment Receiver/Speaker Package

BLACK **SILVER**


Fully Equipped Home Theater for High-Definition (1080p) Video Sources with Digital Music and Gaming Options

Progress is constant with Onkyo packaged home theater. That's just what you'll find with the HT-S3200 5.1-channel receiver/speaker package, which offers more breakthrough technology than ever before at the entry level. With HDMI™ pass-thru for high-definition video, this is a convenient solution that allows you to enjoy Blu-ray Disc, DVD, broadcast, and gaming sources. You can partner this package with whichever display suits your budget and achieve truly performance-driven home theater. Enjoy the benefits of tailored audio performance via a full suite of Audyssey technologies, including Audyssey EQ™, Audyssey Dynamic EQ™, and Audyssey Dynamic Volume™. You can even integrate an iPod or MP3 player via a front-panel input, or take advantage of Onkyo's new DSP modes for gaming: Rock, Sports, Action, or Role Playing Game (RPG).

HT-R370 5.1-Channel A/V Surround Home Theater Receiver

- 120 W/Ch at 6 Ω, 1 kHz, 1 Channel Driven, JEITA
- DTS®, DTS Neo:6® 5.1, DTS 96/24™, Dolby® Digital, Dolby® Pro Logic® II
- 192 kHz/24-Bit DACs for All Channels
- 3 HDMI Inputs and 1 Output for Video
- HDMI Pass-Thru* (Version 1.3 Compatible with 1080p, Deep Color™, and x.v.Color™)
- Audyssey EQ™ for System Equalization
- Audyssey Dynamic Volume™ to Maintain Optimal Listening Level and Dynamic Range
- Audyssey Dynamic EQ™ for Loudness Correction
- Front-Panel Audio Input for Portable Devices
- 4 DSP Modes for Gaming: Rock, Sports, Action, and Role Playing Game (RPG)
- HDTV-Capable (720p/1080i) Component Video Switching (2 Inputs and 1 Output)
- 3 Digital Inputs (2 Optical and 1 Coaxial)
- 3 A/V Inputs and 1 Output
- Video Output (Monitor)
- 3 Audio Inputs and 1 Output
- Headphone Jack

- H.C.P.S. (High Current Power Supply) Massive High Power Transformer
- Optimum Gain Volume Control Circuitry
- Music Optimizer™ for Compressed Digital Music Files
- A-Form Listening Mode Memory
- Non-Scaling Configuration
- Late Night Mode (High/Low/Off)
- CinemaFILTER™
- Theater-Dimensional Virtual Surround Function
- Direct Mode
- Speaker A/B Drive
- Banana Plug-Compatible Speaker Posts for Front L/R Channels (Speaker A)
- Color-Coded Speaker Terminals
- 40 FM/AM Random Presets
- Crossover Adjustment (40/50/60/80/100/120/150/200 Hz)
- Compatible with RI (Remote Interactive) Dock for the iPod
- A/V Sync Control Function (Up to 100 ms in 20 ms Steps)
- Full-Function RI (Remote Interactive) Remote Control

*A separate audio connection is necessary to process multichannel audio.

HTP-370 5.1-Channel Home Theater Speaker System

- **SKF-370** Full-Range Bass Reflex Front Speakers
- 8 cm Cone
- Max. Input Power: 120 W
- Gloss Finished
- Magnetically Shielded

- **SKC-370C** Dual-Drive Full-Range Bass Reflex Center Speaker
- 8 cm Cone x 2
- Max. Input Power: 120 W
- Gloss Finished
- Magnetically Shielded

- **SKR-370** Full-Range Bass Reflex Surround Speakers
- 8 cm Cone
- Max. Input Power: 120 W
- Gloss Finished

Note: All speakers feature a gloss finish, an impedance of 6 Ω, color-coded speaker terminals and cable, and wall-mounting capability.

SKW-370 Bass Reflex Subwoofer

- 20 cm Cone
- Max. Input Power: 130 W
- Down-Firing
- Color-Coded Speaker Terminals and Speaker Cable

HT-S3200 5.1-Channel Home Entertainment Receiver/Speaker Package

HDMI™ Pass-Thru* for Connecting up to Three Video Sources for Output to a High-Definition Display

The HT-S3200 takes up to three HDMI video inputs from sources such as Blu-ray Disc players, DVD players, gaming consoles, and set-top boxes, and delivers the output to a compatible high-definition display. Video is passed in its native resolution—right up to 1080p—from Blu-ray Disc, PlayStation® games, or HD broadcasts.

*A separate audio connection is necessary to process multichannel audio.

A Suite of Audyssey Technologies for the Ideal Listening Environment

The HT-S3200 has three Audyssey technologies to help create the most suitable listening environment for your home.

(1) Audyssey EQ™ for System Equalization

Removes much of the distortion caused by speaker enclosures and the typical room environment; Produces far superior sound than on comparable products that lack correction capabilities.

(2) Audyssey Dynamic Volume™

Maintains the desired listening level for all content, while optimizing the dynamic range.

(3) Audyssey Dynamic EQ™ for Loudness Correction

Solves the problem of deteriorating sound quality at lower volumes.

Four Game Modes for More Thrilling Action

A new addition to Onkyo home theater, these four gaming modes create an experience with more realism and impact. You can select from Rock, Sports, Action, or Role Playing Game (RPG) modes to match your gaming content.

Convenient Front-Panel Audio Input for Portable Devices

You can connect an iPod or other MP3 player to the A/V receiver's front panel for playback. Your player's compressed digital music files receive a quality boost thanks to the HT-S3200's Music Optimizer technology.

Music Optimizer™ to Support Compressed Digital Music Files

While MP3 or AAC files may sound fine on a portable digital player, the limitations of these compressed files can be exposed when played back through a home entertainment system. Onkyo has designed onboard Music Optimizer technology to improve the quality of the compressed audio signals. Compressed music loses a substantial amount of bit information at higher frequencies, so the Music Optimizer technology works to overcome this limitation and enhance audio quality.

SPECIFICATIONS

■ A/V RECEIVER

Amplifier Section

Power Output	
Front L/R	120 W/Ch (6 Ω, 1 kHz, JEITA)
Center	120 W (6 Ω, 1 kHz, JEITA)
Surround L/R	120 W/Ch (6 Ω, 1 kHz, JEITA)
Subwoofer	120 W (6 Ω, 1 kHz, JEITA)
Dynamic Power	
	160 W (3 Ω)
	125 W (4 Ω)
	85 W (8 Ω)

THD (Total Harmonic Distortion)

0.08% (1 W Output)

Damping Factor 60 (Front, 1 kHz, 8 Ω)

Input Sensitivity and Impedance

200 mV/47 kΩ (Line)

Output Level and Impedance

200 mV/470 Ω (Rec out)

Frequency Response 20 Hz–50 kHz/+1 dB, -3 dB (Direct mode)

Tone Control

±10 dB, 50 Hz (Bass)

±10 dB, 20 kHz (Treble)

Signal-to-Noise Ratio 100 dB (Line, IHF-A)

Speaker Impedance 6 Ω–16 Ω

Video Section

Input Sensitivity/Output Level and Impedance

Video 1.0 Vp–p/75 Ω (Component)

0.7 Vp–p/75 Ω (Component Pr/Cr, Pb/Cb)

1.0 Vp–p/75 Ω (Composite)

Component Video Frequency Response

5 Hz–50 MHz (-3 dB)

Tuner Section

Tuning Frequency Range

FM 87.5 MHz–108 MHz

AM 522 kHz–1,611 kHz

530 kHz–1,710 kHz

FM/AM Preset Memory 40 stations

General

Power Supply AC 220–240 V~, 50/60 Hz

Power Consumption 440 W

Dimensions (W x H x D) 435 x 151.5 x 328.5 mm

Weight 9.1 kg

■ SPEAKER SYSTEM

Speaker Type

Front	Full-range, bass reflex
Center	Dual-drive, full-range, bass reflex
Surround	Full-range, bass reflex
Subwoofer	Bass reflex, passive

Drivers

Front	8 cm cone
Center	8 cm cone x 2
Surround	8 cm cone
Subwoofer	20 cm cone

Frequency Response

Front/Center	80 Hz–20 kHz
Surround	80 Hz–20 kHz
Subwoofer	30 Hz–150 Hz

Output Sound Pressure Level

Front	82 dB/W/m
Center	82 dB/W/m
Surround	81 dB/W/m
Subwoofer	82 dB/W/m

Max. Input Power

Front/Center/Surround	120 W
Subwoofer	130 W

Nominal Impedance

Front/Center/Surround	6 Ω
Subwoofer	6 Ω

General

Dimensions (W x H x D)

Front	101 x 273 x 121 mm
Center	273 x 101 x 106 mm
Surround	101 x 175 x 116 mm
Subwoofer	295 x 414 x 299 mm

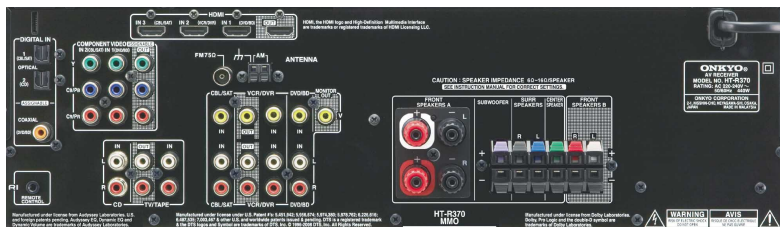
Weight

Front	1.0 kg
Center	1.4 kg
Surround	0.7 kg
Subwoofer	6.9 kg

■ CARTON

Dimensions (W x H x D) 537 x 758 x 414 mm

Weight 24.5 kg



HT-R370

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