

HT-S3800 5.1-Channel Home Cinema Receiver/Speaker Package



Big Sound for Small Screens!

You've picked up a sweet flatscreen TV at the right price but the sound is just not cutting it. And there are messy wires from your consoles and media players running everywhere. This neat Onkyo HTiB package is the answer. A compact hub that connects all your devices to the TV via a single HDMI® cable, the HT-S3800 adds thrilling dynamic power to movie and game soundtracks with its neat six-piece speaker system (all included, even the cables). You get 4K/60 Hz, HDR, HDCP 2.2, Dolby® TrueHD, DTS-HD Master Audio™ decoding, an FM/AM tuner, and Bluetooth technology to stream almost any audio for full-scale playback. But best of all, 70 years experience in high-fidelity component development stands behind every product we make, transforming daily entertainment into an epic event.

HT-R395

5.1-Channel Home Cinema Receiver

- 100 W/Ch (6 Ω, 1 kHz, 0.7% THD, 1 Channel Driven)
- Dolby® TrueHD and DTS-HD Master Audio™ Decoding
- HDMI Support for 4K/60 Hz, 3D, Audio Return Channel, DeepColor™, x.v.Color™, and LipSync
- HDMI® 4 In / 1 Out (HDCP 2.2 / HDR)
- Bluetooth Audio Streaming
- Discrete Output Stage Circuitry
- Six-Channel Analog Amplifiers
- 192 kHz/24-bit DAC for All Channels
- SACD Playback via HDMI (2.8 MHz, 2 Channels)
- Direct Mode
- USB Port (Front) for Music Playback via Flash Drive
- 2 Composite Video Inputs and 1 Output
- 2 Digital Audio Inputs (1 Optical and 1 Coaxial)

• 3 Analog Audio Inputs (3 Rear)

- Headphone Jack
- A/V Sync Control (Up to 500 ms in 5 ms Steps at 48 kHz)
- Tone Control (Bass/Treble)
- 3-Mode Display Dimmer (Normal/Dim/Dimmer)
- AM/FM Tuner with 30 Random Presets
- Full-Function Remote Control
- Sleep Timer

HTP-395

5.1-Channel Home Cinema Speaker System

SKF-395

Full-Range Acoustic-Suspension Front Speakers

- 7.7 cm Cone
- Max. Input Power: 150 W
- Gloss-Finished Exterior
- Wall-Mounting Capability

SKC-395

Full-Range Acoustic-Suspension Center Speaker

- 7.7 cm Cone
- Max. Input Power: 150 W
- Gloss-Finished Exterior
- Wall-Mounting Capability

SKR-395

Full-Range Acoustic-Suspension Surround Speakers

- 7.7 cm Cone
- Max. Input Power: 150 W
- Gloss-Finished Exterior
- Wall-Mounting Capability

Note: All speakers feature an impedance of 6 Ω and color-coded speaker cables.

SKW-395

Bass Reflex Subwoofer

- 16 cm Cone
- Max. Input Power: 100 W
- Down-Firing Design



HT-S3800 5.1-Channel Home Cinema Receiver/Speaker Package

Enjoy Perfect High-Definition Movie Soundtracks

The HT-R395 receiver can decode Dolby® TrueHD and DTS-HD Master Audio™—the two most popular lossless Blu-ray formats that deliver a soundtrack identical to the studio master, so you're hearing it exactly as it's meant to be heard.



Latest Spec HDMI® (4 In / 1 Out)

All four HDMI terminals support HDCP 2.2 copy protection and High Dynamic Range (HDR) for 4K/60 Hz video on the very latest TV sets—enough to connect your consoles, BD Player, and media streamer. Signals from your DVD player and VCR are upconverted and sent to the display through the same HDMI cable. Super neat, super simple.



HDCP 2.2 / HDR

True Power from Discrete Amplifiers

Genuine, discrete analog amps (not cheap IC chips) deliver high instantaneous current to control the speakers for powerful and dynamic audio reproduction. This precise power is the cornerstone of Onkyo's amplification philosophy.



Solid and Compact Speaker System

The HT-S3800 ships with a quality six-piece surround-sound speaker system that's just the right size for smaller movie, computer, or dorm rooms. Front L/R, center, and two surround speakers contain full-range drivers that capture a wide frequency spectrum, so you get the whole audio picture, while the slimline subwoofer delivers a satisfying oomph to every explosion and bass-drum kick.

Bluetooth Audio Streaming

Stream virtually any audio from your compatible smartphone, tablet, or PC application to your home cinema. Just press a button on the receiver's front panel, pair your device, and start enjoying room-filling sound. There's also a USB for wired playback of MP3s from flash-memory drives.



Easy Connection Guide on Back Panel

Connections to speakers and external devices are illustrated and clearly labeled on the back panel. We've even included color-coded speaker cables so you can get started right away.



SPECIFICATIONS

A/V RECEIVER

Amplifier Section

Power Output

Front L/R	100 W/Ch (6 Ω, 1 kHz, 0.7% THD, 1 Channel Driven)
Center	100 W (6 Ω, 1 kHz, 0.7% THD, 1 Channel Driven)
Surround L/R	100 W/Ch (6 Ω, 1 kHz, 0.7% THD, 1 Channel Driven)
Subwoofer	100 W (6 Ω, 1 kHz, 0.7% THD, 1 Channel Driven)

THD+N (Total Harmonic Distortion + Noise)

0.06% (20 Hz–20 kHz, 8 Ω,
1 Channel Driven, 50 W)

Input Sensitivity and Impedance

250 mV/47 kΩ (Line)

Frequency Response

10 Hz–100 kHz/0 dB, -3 dB (Direct Mode)

Tone Control

±10 dB, 100 Hz (Bass)

±10 dB, 10 kHz (Treble)

Signal-to-Noise Ratio

98 dB (Line, IIF-A)

Speaker Impedance

6 Ω–16 Ω

Video Section

Input Sensitivity/Output Level and Impedance

Video 1.0 Vp-p ±5%/75 Ω (Composite)

Tuner Section

Tuning Frequency Range

FM	87.5 MHz–108 MHz
AM	530 kHz–1,700 kHz
	531 kHz–1,602 kHz (Default)

FM/AM Preset Memory

30 Stations

General

Power Supply

AC 220–240 V~ 50/60 Hz

Power Consumption

190 W

Standby Power Consumption

0.45 W

Dimensions (W x H x D)

435 x 168 x 326.5 mm

Weight

7.7 kg

SPEAKER SYSTEM

Speaker Type

Front	Full-Range, Acoustic-Suspension
Center	Full-Range, Acoustic-Suspension
Surround	Full-Range, Acoustic-Suspension
Subwoofer	Bass Reflex

Drivers

Front	7.7 cm Cone
Center	7.7 cm Cone
Surround	7.7 cm Cone
Subwoofer	16 cm Cone

Frequency Response

Front	80 Hz–20 kHz
Center	70 Hz–20 kHz
Surround	80 Hz–20 kHz
Subwoofer	28 Hz–5 kHz

Output Sound Pressure Level

Front	83 dB/W/m
Center	84 dB/W/m
Surround	83 dB/W/m
Subwoofer	83 dB/W/m

Max. Input Power

Front/Center/Surround 150 W

Nominal Impedance

Front/Center/Surround/Subwoofer 6 Ω

General

Dimensions (W x H x D)

Front	100 x 140 x 95 mm
Center	240 x 95 x 95 mm
Surround	100 x 140 x 95 mm
Subwoofer	230 x 418 x 358 mm

Weight

Front	0.6 kg
Center	0.7 kg
Surround	0.6 kg
Subwoofer	5.3 kg

CARTON

Dimensions (W x H x D)

511 x 668 x 450 mm

Weight

18.3 kg

Supplied Accessories

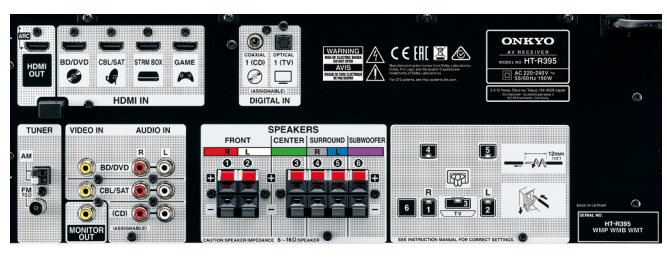
• Indoor FM antenna • AM loop antenna • Color-coded speaker cables

• Quick start guide • Remote Controller • AAA (R03) batteries x 2

HT-R395



Front View



Rear View

Due to a policy of continuous product improvement, Onkyo reserves the right to change specifications and appearance without notice. Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories. For DTS patents, see <http://patents.dts.com>. Manufactured under license from DTS Licensing Limited. DTS, DTS-HD the Symbol & DTS and the Symbol together are registered trademarks, and DTS-HD Master Audio is a trademark of DTS, Inc. © DTS, Inc. All Rights Reserved. HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. AccuEQ is a trademark of Onkyo Corporation. All other trademarks and registered trademarks are the property of their respective holders.



<http://www.onkyo.com/>

Copyright © 2016 Onkyo Corporation. All rights reserved.