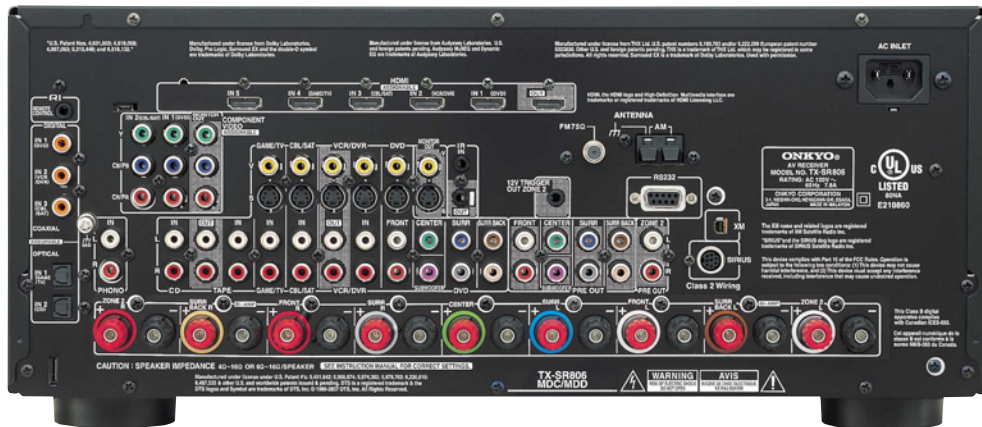




The lesser-used controls are neatly tucked away behind the drop-down panel.



Microphone for Audyssey

TX-SR806

THX® Ultra2 Plus™ Certified 7.1-Channel A/V Surround Home Theater Receiver



The TX-SR806 occupies a unique position in the Onkyo line-up. We class it as a mid-range A/V receiver. But with its advanced capabilities and THX Ultra2 Plus certification, it's a worthy challenger for high-end status. Built with high-definition entertainment in mind, the TX-SR806 accommodates up to five HDMI inputs that can handle both 1080p video and studio master-quality surround sound. That's more high-def sources than you'll find on any other Onkyo A/V receiver. If that weren't enough, onboard Faroudja DCDi Cinema scales all standard definition sources to 1080p for HDMI output, or to 1080i for component video output. Endowed with the amplification power and dependability expected from an Onkyo A/V receiver, the TX-SR806 stands out as a natural choice for high-performance home theater.

- 130 W/Ch Minimum into 8 Ohms, 20 Hz-20 kHz, 0.08%, 2 Channels Driven, FTC
- THX Ultra2 Plus Certified
- Dolby® TrueHD, Dolby® Digital Plus, DTS-HD Master Audio™, DTS-HD High-Resolution Audio™ Decoding
- H.C.P.S. (High Current Power Supply) Massive High Power Transformer
- Cirrus Logic 192 kHz/24-Bit Audio DACs for All Channels
- HDMI™ (version 1.3a to Support Deep Color™, x.v. Color™, LipSync, Dolby TrueHD, DTS-HD Master Audio, DVD-Audio, Super Audio CD)
- HDMI Audio and Video Processing (1080p; 5 Inputs and 1 Output)
- HDMI Video Upscaling (Up to 1080p) with Faroudja DCDi Cinema™
- Component Video Upscaling (Up to 1080i)
- Component Video Switching (2 Inputs and 1 Output)
- RIHD (Remote Interactive over HDMI) for System Control
- XM® Satellite Radio and SIRIUS™ Satellite Radio Connectivity*
- Push-Pull Amplifier Design with Three-Stage Inverted Darlington Circuitry
- W.R.A.T. (Wide Range Amplifier Technology)
- Two TI (Aureus™) 32-Bit DSP Chips for Advanced Processing
- Audyssey MultEQ™ to Correct Room Acoustic Problems and to Calibrate Speakers
- Audyssey Dynamic EQ™ for Loudness Correction
- Powered Zone 2 and Zone 2 Pre-Out; Independent Control for Volume, Balance, and Bass/Treble
- RS232, IR, and 12V Trigger Connectivity
- IntelliVolume
- Pure Audio Mode
- Bi-Amping Capability for Music and Movie Sound Effects
- Optimum Gain Volume Circuitry
- Music Optimizer for Compressed Music Files
- Color-Coded 7.1-Multichannel Inputs and Pre Outs
- Independent Crossover Adjustment for F/C/S/BS (40/50/60/70/80/90/100/120/150/200 Hz)
- Newly Designed GUI for System Set-up
- Compatible with RI (Remote Interactive) Dock for the iPod®
- Newly Designed Preprogrammed RI (Remote Interactive) Remote Control with Macros and Mode-Key LEDs

*XM requires separate purchase of XM Mini Tuner and Home Dock. SIRIUS requires separate purchase of subscription, compatible tuner, and antenna.