

*Key Features*

- 7.1 Channel A/V Receiver
- 110W x 7 (8 ohms 1kHz 1% THD)
- Sony Blu-ray Disc™ Player Matching Design
- HD Upscaling/Upconverting Technology<sup>5</sup>
- 7 HD Inputs (4 Active HDMI and 3 Component Inputs)
- Simple Operation with On Screen GUI
- HD Film Quality with 24p TRUE CINEMA™ technology video signal via HDMI™<sup>5</sup>
- Blu-ray Disc™ Player Audio Decoding (Dolby® TrueHD/ dts® Master Audio/Dolby® Digital +/-Linear PCM)
- Wireless Multi-Room Audio (S-Air™ Ready)<sup>1</sup>
- Enhanced Color Range (Deep Color and x.v.Color™ technology)



DIGITAL MEDIA PORT



*Key Technologies*

**7 HD Inputs compatible with HD video** The STR-DN1000 has ample HD connections compatible with various HD signals including Blu-ray Disc™. Being the central hub of your audio and video sources, the STR-DN1000 helps to create compatibility with today's demanding HD sources.

**Simple Operation with On Screen GUI** Simplifying setup and day-to-day operation, all setup operations and critical functions are displayed on the television screen to provide constant feedback from the receiver.

**Sony Blu-ray Disc Player Matching Design** The STR-DN1000 features a modern piano black design that matches the latest Sony Blu-ray Disc player in both looks and performance.

**HD Upscaling & Up Converting Technology** **HD Upscaling Technology via HDMI** Advanced video processing technology which enhances the resolution of standard definition video to HD quality.<sup>5</sup>

**HD Film Quality with 24p TRUE CINEMA technology<sup>5</sup>** Most of all Hollywood movies are shot at 24 frames per second, and Blu-ray Disc™ movies are mastered at 24 frame per second, so it is only fitting that the STR-DN1000 can output your films at 1080/24p for a true film-like experience at home.<sup>5</sup>

**Blu-ray Disc Player Audio Decoding** The STR-DN1000 enhances your Blu-ray Disc experience by decoding uncompressed audio (Dolby TrueHD/DTS Master Audio/LPCM via HDMI™) so you can hear the original mix of your favorite BD titles.

**Wireless Multi-Room Audio Ready** Share music from room to room with ease. Simply plug in the optional S-Air transmitter and the AirStation client (sold separately); you can instantly listen to your favorite music in another room or in multiple rooms<sup>1</sup>.

Features

Video

Up Conversion: up to Component and HDMI  
 Up Scaling: Analog->Component/HDMI (1080i)  
 GUI: Yes  
 GUI Blending: Yes (up to Component)  
 iPod Browsing of Content: Yes for Music

Audio

dts® Decoding: Yes  
 Dolby® TrueHD Decoding: Yes  
 Dolby® Digital Decoding: Yes  
 Dolby® Digital EX Decoding: Yes  
 dts®-ES Decoding: Yes (MATRIX 6.1, DISCRETE 6.1)  
 dts® 96/24 Decoding: Yes  
 dts® NEO:6 Decoding: Yes  
 Dolby® Pro Logic® Decoding: Yes  
 Dolby® Pro Logic® II Decoding: Yes  
 Dolby® Pro Logic® IIX Decoding: Yes  
 Dolby® Digital Dual Mono: Yes  
 Digital Cinema Sound™ Technology: Yes  
 96k/24Bit PCM: Yes  
 Cinema Studio EX. A/B/C mode: Yes  
 LPCM: Yes via HDMI™ input  
 dts®-HD Decoding: Yes  
 Dolby Digital +: Yes  
 Neural - THX Surround: Yes (225, 227 only)  
 S-Air Ready: Yes

Convenience

A/B Speaker Switch: Yes (A / B)  
 Digital Cinema Auto Calibration: Bronze (Mic - Mono)

Specifications

Audio

Impedance: 8 Ohms  
 Channel Power Rating: 7.1 Channel Power Rating: 110W x 7 Amp Power (8 ohms, 1KHzTHD 1.0%)  
 Sound Fields: Cinema - 4; Music - 6; Auto Format Decoding - 3(7); 2 Channel - 2; Headphone - 2  
 Tuner Type: Auto Tuning, Direct Tuning, Station Name  
 A/V Sync: Yes (Variable)-300msec/192kHz  
 DCAC: Yes (Mono)-6 band  
 Equalizer: BASS and Treble control  
 Sub Woofer Crossover: 17 Point (40-200Hz)  
 Bi-AMP: Yes  
 Bravia® Sync™ : Yes<sup>2</sup>

Convenience

Preset Memory: 90 (30 Sirius, 30 FM, 30 AM)  
 AM/FM Memory Presets: 30 AM, 30 FM  
 Auto Tuning: Yes  
 Direct Tuning: Yes

Sleep Timer: Yes  
 Station Name Display: Yes  
 Sirius Radio Ready: Yes- with optional accessory

Inputs and Outputs

Component Video (Y/Pb/Pr) Input(s): 3 (Rear)  
 Digital Media Port: 1 (Rear)  
 HDMI™ Connection Output(s): 1 (Rear)  
 HDMI™ Connection Input(s): 4 (Rear)  
 Optical Audio Input(s): 3 (Rear)  
 Coaxial Audio Digital Input(s): 1 (Rear)  
 Component Video (Y/Pb/Pr) Output(s): 1 (Rear)  
 HD Component Video Input(s): 3 (Rear)  
 HD Component Video Output(s): 1 (Rear)  
 Composite Video Input(s): 4 (1 Front/3 Rear)  
 Composite Video Output(s): 1 (Rear)  
 RCA Audio Input(s): 5 (Rear)  
 RCA Audio Output(s): 2 (Rear)  
 Subwoofer Output(s): 1 (Rear)  
 Antenna Terminal (AM Loop): 1 (Rear)  
 Antenna Terminal (FM 75 Ohm): 1 (Rear)  
 Headphone Output(s): Yes (Gold)

Power

Power Requirements: 120V 60Hz  
 Power Consumption (in Operation): 250W  
 Power Consumption (in Standby): 0.3W

Hardware

Remote Control: U-RM, RM-AAU021

Speaker

Speaker Terminal Type: Screw

Service and Warranty Information

Limited Warranty Term: 2 Year Parts and Labor

Weights and Measurements

Weight (Approx.): 18 lb 16 oz (8.6 kg)  
 Dimensions (Approx.): 17 x 6 1/4 x 12 7/8 inches (430 x 157.5 x 324.5 mm)

Supplied Accessories

RM-AAP040 Remote  
 2 AA Batteries  
 Mono Microphone for setup  
 Owners Manual  
 Quick Start Guide

Color: Acryl Black  
 UPC Code: 027242769939

1. Transmits up to 164 feet. Signal and sound quality may vary.
2. Works with BRAVIA® or Theatre Sync™ labeled home audio/video products when connected via HDMI.
3. Sirius requires optional antenna and subscription service.
4. Requires Digital Media Port accessory compatible with the device (sold separately).
5. Requires HDTV with HDMI connector (sold separately) and equivalent display capability. Image quality will vary.

6. iPod® support is limited based upon which optional Digital Media Port is being used. The TDM-IP10 will support the following players: iPod® touch, iPod® classic, iPod® Nano 1st, 2nd & 3rd generation, iPod® 4th & 5th generation & iPod® Mini. The TDM-IP 50 adds iPhone™ support as well.

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