

NEW

Key Features

- Optimized for Blu-ray Disc and other HD Sources
- 7.1 Channel Audio/Video Receiver
- 120 Watts X 7 Amplifier Power (8 ohms, 1KHz, 0.7% THD)
- Accepts 1080p signal through HDMI
- Accepts 8ch Linear PCM through HDMI
- HDMI Active Intelligence: 2 Inputs / 1 output
- Video Up-conversion to HDMI (up to 1080i)
- Digital Cinema Auto Calibration w/ Mic for easy setup
- XM Ready Connect and Play
- Portable Audio Enhancer



Key Technologies

Optimized for Blu-ray Disc and Other HD Sources The STR-DG1000 is engineered to be the ideal Blu-ray A/V receiver, fully compatible with the Sony® BDP-S1 Blu-ray Disc™ Player. Superior video switching and audio performance ensure seamless compatibility with today's demanding HD sources.

HDMI "Active Intelligence" The receiver can detect and receive the best possible video and audio signals from all connected devices: making connection and performance as simple as plugging in a single wire.

HDMI Up Conversion (Input sources up to 1080i) Composite, s-video and component video sources can be converted to HDMI output, minimizing the number of connections needed from the receiver to the television display.

On Screen Display 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.

Powered Multi-Room While you enjoy a riveting 5.1 channel surround experience in your living room, the receiver's two additional amplifier channels can be routed to any other room in the house and independently play any device connected to the receiver.

Digital Cinema Auto Calibration An ideal listening experience is only a button away. Simply place the included microphone in your listening position, push a single button and speaker placement, distance and delays are automatically adjusted.

XM Connect-and-Play™ A world of digital radio at your fingertips. Connect the optional Connect-and-Play antenna for XM subscription service and enjoy the variety and quality of digital radio with the superior sound quality of an A/V receiver.

Features

Video

Up Conversion: Yes (HDMI Up Conversion from Component, S-Video and Composite to 1080i)

Audio

Dolby® Digital Decoding: Yes
Dolby® Pro Logic® II Decoding: Yes
DTS® 96/24 Decoding: Yes
DTS® NEO:6 Decoding: Yes
Dolby® Digital EX Decoding: Yes
Dolby® Pro Logic® IIX Decoding: Yes
Amplification Relocation: Yes
Dolby® Pro Logic® Decoding: Yes
DTS®-ES Decoding: Yes
Digital Cinema Sound™ Technology: Yes

Convenience

Sound Fields: Yes
A/B Speaker Switch: A / B / A+B
On Screen Display: Yes
Digital Cinema Auto Calibration: Yes (Micro Mono)
HDMI™ Technology: Intelligent A/V Selector

Specifications

Speaker

Center Speaker Terminal: Yes

Audio

Impedance: 8 Ohm
Channel Power Rating: 120 Watts X 7 Amplifier Power (8 ohms, 1Khz, 0.7% THD)
Sound Fields: Cinema - 4; Music - 8; Auto Format Decoding - 12; 2 Channel - 1
Zones: 2 Zone/2 Room
Tuner Type: Auto Tuning, Direct Tuning, Station Name, Presets 30/30/30 (XM/FM/AM)

Convenience

AM/FM Memory Presets: 30 FM - 30 AM
XM® Connect and Play™ Compatible: Yes
XM® Memory Presets: 30

Inputs and Outputs

S-Video Input(s): 4 (1 Front, 3 Rear)
S-Video Output(s): 1 (Rear)
Composite Video Input(s): 5 (1 Front, 4 Rear)
Composite Video Output(s): 3 (Rear-1 Monitor Output, 2 Video Outputs)
Optical Audio Input(s): 4 (1 Front, 3 Rear)
Optical Audio Output(s): 1 (Rear)
Coaxial Audio Digital Input(s): 3 (Rear)
RCA Audio Input(s): 4
RCA Audio Output(s): 2

Multi-Channel Input(s): 1 (Rear, 7.1 Channel)

Subwoofer Output(s): 1 (Rear)

AC Outlet: 2 (Rear) Switched

Antenna Terminal (AM Loop): 1 (Rear)

Antenna Terminal (FM 75 Ohm): 1 (Rear)

Headphone Output(s): Yes (Front- Gold)

Speaker Terminal Type: Screw Binding Posts (A & B)

HD Component Video Input(s): 2 (Rear)

HD Component Video Output(s): 1 (Rear)

HDMI™ Connection Input(s): 2 (Rear)

HDMI™ Connection Output(s): 1 (Rear) Repeater

Power

Power Requirements: AC 120V, 60 Hz

Power Consumption (in Operation): TBD

Power Consumption (in Standby): TBD

Dimensions

Weight: TBD

Measurements: TBD

Supplied Accessories

Instruction Manual
 FM Wire Antenna
 AM Loop Antenna
 Size AA Batteries: 2
 1 Way LCD Pre Programmed Macro capable Remote Commander® Remote Control

Color: Black

UPC Code: 027242699908

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