

### Key Features

- Blu-ray™ Disc player with DVD upscaling up to 1080p
- 5 incredibly small speakers with subwoofer
- Dolby® TrueHD and dts®-HD sound fields
- S-AIR<sup>3</sup> wireless capability with WAHT-SA10 receiver<sup>3</sup>
- HDMI™ connectivity- 2 in / 1 out with Active Intelligence



### Key Technologies

**Integrated single disc BD/DVD/CD Player** Delivers incredible HD picture/audio quality.

**S-AIR™ Wireless capability** lets you fill multiple rooms in your home with sound from the main unit<sup>3</sup>.

**Included WAHT-SA10 S-AIR™ wireless surround receiver** Enables the system to deliver room-filling surround sound without the hassle of running speaker wires across the room<sup>3</sup>

**HDMI™ connectivity (2 in / 1 out) with Active Intelligence (repeater)**. Allows you to run other HDMI™ sources through the BVD-IS1000 for simplicity and great sound

**XrossMedia Bar™ Graphical User Interface** Provides intuitive and easy-to-understand operation with four directional controls.

**Precision Cinema™ HD via HDMI™ upscaler** The player can convert standard-definition signal (480i) of DVD and output at a 1080p video signal. Precision Cinema HD Upscale generates each pixel based on information from the original source, whether it is film or video and whether the pixel is in motion or still. It also helps compensate vertical edge and create smooth diagonal lines, so you can enjoy your own DVD libraries with detailed images.



# BDV-IS1000

## Features

### Video

BD-Live (profile 2.0): (Upgrade)  
 Bonus View (Profile 1.1): Yes  
 XMB® (Xross Media Bar): Yes

### General

### Convenience

AM/FM Memory Presets: 20FM - 10 AM

### System

### HDMI™

Component to HDMI™ : Yes (SAT/CABLE)  
 Composite to HDMI™ : Yes (SAT/CABLE, DMPOR)  
 Video Signal Input (1080i): Yes (Decode to 1080i HDMI Video Signal output)  
 Video Signal Input (480i/480p): Yes (Decode to 480p HDMI Video Signal output)  
 Video Signal Input (720p): Yes (Decode to 720p HDMI Video Signal output)  
 Deep Color: Yes  
 x.v.Color™ : Yes

## Specifications

### Video

Video Decoder (A/D): 480i/576i : 10bit/54MHz; 720p/1080i : 10bit/74.25MHz

### Weights and Measurements

Dimensions (Approx.): BD Receiver: 16.9" x 4.9" x 14" (430 x 125 x 355mm) (EZWR-T10 insert : 15.2" (385mm)); Front Speaker: 1.8" x 2.2" x 1.6" (45 x 55 x 40mm); Center Speaker: 1.8" x 2.2" x 1.6" (45 x 55 x 40mm); Surround Speaker: 1.8" x 2.2" x 1.6" (45 x 55 x 40mm); SubWoofer: 7.7" x 12.6" x 14.6" (196 x 350 x 372mm); Surround Amplifier: 3.3" x 3.9" x 13.6" (85 x 100 x 345 (incl. speaker))  
 Weight (Approx.): BD Receiver: 22lbs (10.0kg); Front Speaker: 0.2lbs (0.07kg); Center Speaker: 0.2lbs (0.07kg); Surround Speaker: 0.2lbs (0.07kg); SubWoofer: 12.3lbs (9kg); Surround Amplifier: 5.7lbs (1.7kg)

### General

### Video

BD: HD (24Hz) (24p True Cinema): Yes  
 BD: HD (60Hz): Yes  
 BD: HD 24Hz to 60Hz conversion: Yes  
 BD: SD (60Hz): Yes  
 Block Noise Reduction: Yes  
 Color: Black  
 Component: Yes (480i/480p/576i/576p/720p/1080i)  
 Frame Noise Reduction: Yes  
 HDMI™ Connection(s): Yes (480i/480p/576i/576p/720p/1080i/1080p (60Hz))  
 Mosquito Noise Reduction: Yes  
 Video DAC (Component): 1080i, 720p : 12bit/148.5MHz  
 Video DAC (Y/C): 480i, 576i : 12bit/54MHz  
 XMB® (Xross Media Bar): Yes

### Power

Power Requirements: 120V AC, 60Hz  
 Power Consumption (in Standby): 0.3W  
 Power Consumption: 100W

### HDMI™ Audio

Dolby® Digital bit-stream out: Yes  
 Dolby® Digital Plus bit-stream out: Yes  
 Dolby® TrueHD bit-stream out: Yes  
 dts® bit-stream out: Yes  
 dts®-HD High Resolution bit-stream out: Yes  
 dts®-HD Master Audio bit-stream out: Yes  
 LPCM 2ch (192kHz/96kHz/48kHz) out: Yes/Yes/Yes  
 LPCM 6ch (192kHz/96kHz/48kHz) out: Yes/Yes/Yes  
 LPCM 8ch (96kHz/48kHz) out: Yes/Yes

### On-Screen Display

Language: USA ENG, CAN FRA, LATIN ESP, LATIN PRT

### Modes

Stand-by Mode: Yes (Normal / Quick Start)

### Other

A/V SYNC (Lip Sync): Yes (0ms - 300ms / 25ms step)  
 Child Lock: Yes  
 Dimmer: Yes (On/Off)  
 Timer: Yes (Sleep)  
 VACS: Yes

### Amplifier

### Audio

Digital Amplifier: Yes (FL/FR/C/M/SW=32bit, SL/SR=24bit)

### Audio Formats

Dolby® Pro Logic® II: Yes (Music/Movie)  
 Dolby® Pro Logic® IIx: Yes (Music/Movie)  
 2ch STEREO: Yes  
 A.F.D. Multi: Yes  
 A.F.D. Standard: Yes  
 Dolby® Digital EX Decoding: Yes  
 Sony Electronics Inc. • 16530 Via Esprillo • San Diego, CA 92127 • 1.800.222.7669 • www.sony.com

dts® NEO:6 Decoding: Yes (Music/Cinema)  
 dts® 96/24 Decoding: Yes  
 dts® ES Decoding: Yes  
 LPCM: Yes (2ch / 5.1ch / 7.1ch)  
 Dolby® Digital: Yes

### Sound Mode

Auto: Yes  
 FS Limit: Yes (48KHz/192KHz)  
 Movie: Yes  
 Music: Yes  
 News: Yes  
 Sports: Yes  
 X-Round: Yes

### Inputs and Outputs

Analog Audio Input(s): 2 (SAT/CABLE, TV)  
 Component Video (Y/Pb/Pr) Input(s): 1 (SAT/CABLE)  
 Component Video (Y/Pb/Pr) Output(s): 1  
 Composite Video Input(s): 1 (SAT/CABLE)  
 Composite Video Output(s): 1  
 Headphone Input(s): Yes (3.5mm @Surround Unit)  
 HDMI™ Connection Output(s): 1 (Upscale to (1080p) for DVD)  
 Optical Audio Input(s): 2 (SAT/CABLE, TV)  
 S-Video Output(s): 1 (BD/DVD only)  
 HDMI™ Connection Input(s): 2  
 Speaker Terminal: 2 (Front); 1 (Center); 2 (Subwoofer: 1 mid & 1 bass)  
 D.C.A.C. (Auto Calibration): Yes (Mono Mic.)  
 DIGITAL MEDIA PORT: Yes (1)  
 Coaxial Audio Input(s): 1 (Sat/Cable)

### Power

Power Output: 450W (RMS); 50W x 5 (FTC 0.7%THD); 100W+100W (Sub Woofer) ; 395W (FTC 0.7% THD); 35W x 5 (FTC 0.7% THD) & 75W x 2 (subwoofer) (FTC 0.7% THD)

### Equalizer

Bass/Treble control: Bass/Mid/Treble  
 Audio DRC: Yes  
 Night mode: Plus  
 Portable Audio Enhancer: Plus

### Function

DVD Playback: Yes  
 BD Read Capability: Yes  
 SAT/CABLE: Yes  
 Tuner Type: Yes (AM/FM)  
 TV: Yes

### Tuner

Band: AM/FM  
 External FM/AM Antenna: Yes (75ohm)/Yes  
 Preset Channel: AM10/FM20  
 Tuning Range: AM: 530-1710 kHz (10k step), 531-1710 kHz (9k step); FM: 87.5 MHz-108.0 MHz (100 kHz step)

### Disc Based Player

### Format

CD-R/RW: Yes/Yes  
 DVD+R (DL) (+VR): Yes  
 DVD+RW (8cm) (+VR): Yes  
 DVD+RW/+R (+VR): Yes/Yes  
 DVD-R (DL): Yes  
 DVD-R (DL) (VR): Yes  
 DVD-RAM: Yes  
 DVD-RW-/R (VR): Yes/Yes  
 DVD-RW/R (VR) with CPRM: Yes/Yes  
 DVD-Video: Yes  
 AVC-HD (8cm/12cm) (DVD+R/RW/-R/-RW): Yes  
 BDAV/BD-R v1.0 (SL/DL): Yes/Yes  
 BDAV/BD-RE v2.0 (SL/DL): Yes/Yes  
 BDAV/BD-RE v2.0 /BD-R v1.0 (SL/DL) ARIB: Yes/Yes  
 BDMV/BD-R v2.0 (SL/DL): Yes/Yes  
 BDMV/BD-RE v3.0 (SL/DL): Yes/Yes  
 BD-R/RE (BDAV/BDMV): Yes/Yes  
 BD-ROM (SL/DL): Yes  
 CD (CD-DA): Yes  
 DVD-RW-/R (8cm): Yes/Yes  
 DVD-RW-/R (Video): Yes/Yes  
 Hybrid Disc (BD/CD): Yes/Yes  
 Hybrid Disc (BD/DVD): Yes/Yes  
 Hybrid Disc (HDDVD/DVD): No/Yes  
 JPEG: Yes  
 Mixed Disc (BDAV/BDMV): No/Yes  
 MPEG Audio: Yes

### Mechanism

Tray Lock: Yes  
 Type: 1disc Tray  
 BD-Live (profile 2.0): (Upgrade)  
 Bonus View (Profile 1.1): Yes

### Remote

### General

Battery: AA / Manganese

BRAVIA® Sync™ direct key: Yes  
 Pre-Program: Yes

### Wireless

### S-Air

Power Output - Surround: 35W x 2 (FTC 0.7%THD), 50W x 2 (RMS 10%THD)  
 Center Speaker

### General

Enclosure Type: Closed  
 Rated Impedance: 10ohm  
 Type: Micro Sat (Golf Ball Size)  
 Front Grille/Material: Fixed

### Speaker

Speaker System: 1 way

### Front Speaker

### General

Enclosure Type: Closed  
 Rated Impedance: 10ohm  
 Speaker System: 1 way  
 Woofer Unit: W:16mm x H:120mm x 2pcs  
 Front Grille/Material: Fixed  
 Model Name: SS-IF1  
 Speaker Unit: 1  
 Type: Micro Sat (Golf Ball Size)

### Surround Speaker

### General

Enclosure Type: Closed  
 Front Grille/Material: Fixed  
 Model Name: SS-IS15  
 Rated Impedance: 10ohm  
 Speaker Unit: 1  
 Type: Micro Sat (Golf Ball Size)

### Subwoofer

### General

Enclosure Type: Closed/Bass reflex  
 Input Terminal: Screw/2 pairs  
 Speaker System: 1 way  
 Speaker Unit: 12cm/16cm  
 Supplied Cable: 3.5m x 2  
 Model name: SS-ISW1  
 Active/Passive: Passive  
 Cabinet Material: Wood  
 Cutoff Frequency: 800Hz  
 Front Grille/Material: Fixed  
 Rated Impedance: 4ohm/4ohm

### Supplied Accessories

S-Air Surround Amplifier (WAHT-SA10)  
 S-Air Transmitter (EZWR-T10 x 2)  
 Wall Hanging Bracket (S)  
 Video Cable (Composit x 1)

### Color: Black

UPC Code: 027242731110

- 1 Requires HDMI connector (Supplied) and compatible HDTV. Certain circumstances may limit or prevent Blu-ray Disc™ media or DVD playback. Upscaled image quality may vary.
- 2 BRAVIA® Sync for Theatre does not support camcorder. Supports select Sony Home Theater products.
- 3 Transmits up to approximately 164 feet. Signal and sound quality may vary.
- 4 Firmware update may be required. Internet access and external storage required (sold separately).
- 5 Requires HDMI connector (sold separately).
- 6 Digital Media Port and accessories required (iPod dock TDM-IP1 not supplied). Interoperability and compatibility among Bluetooth devices varies.
- 7 Requires HDMI connector.
- 8 iPod® support is limited based upon which optional Digital Media Port is being used. The TDM-IP20 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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