BDV-E3100

Blu-ray Disc™ Theater System w/ Wi-Fi®

Amp up the action, and fill your room with theater-like sound. With built-in Wi-Fi® access blockbuster movies, shows, music, and more¹-right on your TV. Plus, easily connect your smartphone with one-touch Bluetooth pairing to start streaming your music instantly¹¹. You can now easily enjoy that perfect party mix in surround sound without the fuss of wires.



Bullets

- 1000W¹⁵5.1channel 3D Blu-ray Disc™ Home Theater System
- Built-in Wi-Fi®: Stream Netflix®, HuluPlusTM, Pandora® & more¹
- Full HD 1080p: Upscale standard DVDs to near HD quality
- Wirelessly stream music from Bluetooth® devices w/just one-touch¹¹
- Full range bass reflex speaker system & 7.1" sub-woofer
- Experience HD sound with Dolby® TrueHD and dts®-HD
- Life-like stadium sound with Football sound mode
- Wirelessly access music, photos, etc. on your home network⁵
- Restore lost audio fidelity with Digital Music Enhancer
- Access and playback content from USB devices
- HDMI 1.4 (w/ARC): Digital Optical & Analog Audio Inputs
- FM Radio with 20-station Presets: Remote Control

Features

Simple. Integrated. Powerful.

Bring the movie theater experience home with the Full HD 1080p8 Blu-ray Disc™ player, vibrant 5.1 channel HD surround sound², and 1000 Watts of power¹⁵ to immerse you in sound.

Built-in Wi-Fi® for easy setup

Easily connect to the internet without the clutter of cables.¹

Make your movies more entertaining with 3D conversion & DVD HD upscaling

Enjoy 3D Blu-ray Disc™ movies in Full HD 1080p and upscale standard DVDs to near HD quality. In addition, bring the 3D experience to your entire movie collection with the ability to convert 2D Blu-ray and DVDs into 3D movies for a stunning experience.

Connect & stream music from Bluetooth® devices with just one-touch

The easiest and fastest way to start streaming music from your NFC enabled device to your home theater system. Utilizing Near Field Communication and Bluetooth, connect and wirelessly stream music from your smartphone, tablet or other Bluetooth & NFC enabled device by touching them together just once¹¹. No NFC, no problem...you can still connect and stream music from your smartphone, tablet, or computer via Bluetooth.

Unlimited streaming choices with the Sony Entertainment Network

With the Sony Entertainment Network, you'll never run out entertainment options with access to 100+ streaming services including movies, TV shows, and music from Netflix®, YouTube™, HuluPlus™, Pandora®, Amazon Instant Video, and more.¹ Also, access My Sports & Fitness apps designed for your Health and optimized for your TV.

Experience movies as the director intended them to be

Experience movies as the directors intended them to sound like with Dolby® TrueHD and dts-® HD Master Audio modes that re-produce high definition, discrete sound for uncompromised quality.

Display your multi-media wirelessly from your PC with DLNA®

Using DLNA® you can wirelessly access music, videos and photos from your PC or other compatible Android™ device and play them on your TV⁵.

TV SideView enables you to enjoy multimedia from your Tablet on your TV¹²



With the free Sony TV Side View app., you can "Throw" (display) your videos, pictures, and music on your TV from your tablet¹². Also, control the player remotely with a Sony Tablet® ,Android™, device, iPhone®, iPad®,or iPod touch®.

Socialize[™] with your on-line friends while you watch TV.

Share your thoughts with your friends on Facebook™ and Twitter® via your TV with the Socialize™ application¹³.

Learn more about your movies with Gracenote®

Gracenote® searches across internet apps and external services such as YouTube® and Video Unlimited to provide you with detailed information on a wide-variety of movies¹⁴.

Improve your movie watching experience with I/P noise reduction

I/P noise reduction for the Blu-ray Disc[™] drive is specifically designed to eliminate playback noise and to protect it from dust and other debris for a better movie watching experience.

Quickly display multimedia with the Front USB slot

Easily display your videos and photos on your TV or listen to your digital music by simply connecting your USB storage device to the Blu-ray player's front USB slot for ultimate access.

Specifications

| Amplifier | | | | Dolby | Yes | | 2ch Stereo | Yes |
|-------------------------------|--------------------------|---|-------------------|--|---------------------|---------------------|---------------------------------|--------------------------|
| Function Amplifier/Receive | AUDIO IN | Yes | | Digitál | Yes | Sound Mode | Auto | Yes |
| | BD/DVD | Yes | | Dolby Digital Plus | Yes | | Demo Sound | Yes |
| | Bluetooth | Yes | | Dolby True HD | Yes | | Digital | |
| | FM USB | Yes Yes | | DTS | Yes | | Músic Enhancer | Yes |
| | TV | Yes | | DTS-ES | Yes(as DTS | | DSEE | Yes |
| | | 100 | Decoding | | Core) | | Football | Yes |
| Апрілег/Кесеі | ei | In Operation: 95W In Standby: 0.3W | | DTS-ES Discrete6.1 | Yes(as DTS Core) | | Movie | Yes (AFD STD |
| General Features | Power | | | DTS-ES Matrix6, 1 | Yes(as DTS Core) | | | +Moive) |
| | | | | DTS-HD | Yes | | Music | Yes (AFD STD+Music) |
| Audio | | | | DTS-HD HR | Yes | | Night | Yes |
| Power Output | Center | 250W | | DTS-HD LBR | Yes | Speaker Layout | All front | Yes |
| | (Reference) | | | DTS96/24 | Yes | | Standard | Yes |
| | Front (Reference) | 125W | Equalizer HDMI | Muting | Yes | Surround Setting | 2ch STEREO | Yes |
| | Subwoofer (Reference) | 250W | | Preset | Yes | | Dolby Prologic | Yes(~48K) |
| | Surround (Reference) | 125W | | Dolby TrueHD bit- stream out | Yes | | DTS Neo:6 (Music/ Cinema) | Yes(~48K) / Yes(~48K) |
| | Total (Reference) | 1000W Total (RMS): (125Wx 4+ 250W+ 250 measured at 3 Ohms, 80Hz – 1 kHz with a THD of 1%) | | DTS HD Master Audio bit- stream out | Yes | Tuner | Auto Scan Tuning | Yes |
| | | | | LPCM 2ch | | | Band | FM |
| | | | | out | Yes | | External Antenna | FM (PH Connector |
| | | | | LPCM 6ch out | Yes | | (FM/AM) Preset | |
| Audio Features | | | | LPCM 8ch | Yes | Convenience Fe | Station | 20 (FM) |
| | Dolby Digital | Yes | | out Electronica | Yes | | atures | |
| Audio Features | AV Sync | Yes | Music EQ | | Yes | FW Update | Disc (CD-R) | Yes |
| | | | | Hip Hop | | | Network | Yes |
| | | | | Pop Rock | Yes | GUI | XMB (Xross Media Bar) | Yes |
| | | | | Standard | Yes | | | |
| | | | | oranadia | 103 | | | |

| | Audio Return | Yes | | 3D Streaming | Yes | Wi-fi | Wi-Fi Built in | Yes (2.4 GHz) |
|--------------------|--|----------------------------|--|------------------------------------|----------------------------------|---------------------|--|--------------------|
| HDMI Features | Channel BRAVIA Sync | Yes | BIVL | Live | Yes | Playback feature | es | |
| | Control for | | | Streaming Personal | | | Repeat All | Yes |
| | HDMI | Yes | | Contents | Yes | Playback Control | Repeat Chapter | Yes |
| | Alpha- numeric FL | Yes | | Recom. | Yes | | Repeat Title | Yes |
| | Display | | | Subtitle | Yes | | Repeat | Yes |
| | Auto Power Off (Auto Stand-by) | Yes | | Contents Throw | Yes (Music, Photo) | | Track Resume - | Yes (BD, |
| | Bit Rate Indicator | Yes (Video, Audio, BIV) | | DMP (Dgital Media Player) | Yes (Video, Audio, Photo) | | Power Off Resume - Stop | DVD, CD) Yes |
| | Dimmer | Yes | DLNA | DMR (Dgital | Yes (Video, | Speaker | 510p | |
| | Drive Type (Tray/Slot-in) | Tray | | Media Renderer) | Audio, Photo) | opeaker | Enclosure | |
| Other | Easy Setup (Quick Setup) | Yes | | Party Control Screen | Yes | | Type (Bass Reflex/ Acoustic suspension/ | Bass Reflex |
| | PhotoTV HD | Yes | | Smart Select | Yes | | Passive radiator/ | |
| | Screen | | | Cover Art | Yes | | others) | |
| | Saver | Yes | | History Browse | Yes | | Full Range Unit | 65mm |
| | TV system | 60Hz | Entertainment DB Browser (Gracenote etc.) | Information Browse (with Web | Yes | Center Speaker | Input Terminal | Pig Tail |
| | Setting | 00112 | | Browser) | | | Rated | 60hms |
| | USB Keyboard | Yes | | Information Display | Yes | | impedance Speaker | 1 way |
| Parental | Child Lock | Yes | | Related | Yes (BD, DVD, CD, | | System Speaker Unit | 1 unit |
| Control | Parental Control | Yes | | information | USB, BIVL) | | Supplied | T UTIT |
| | Built in Demo | Yes | | Search Contents | Yes | | Cable Length | 2m |
| Shop Front Mode | DEMO mode | Yes | | BD Remote 1.1 | Yes | | Type (Tall boy, Micro satellite) | Center |
| | Tray Lock | Yes | | BD Remote 2.0 and | Yes | | Enclosure | |
| Inputs and Outputs | | | Media Remote | above | 100 | | Type (Bass Reflex/ | |
| Input | Analog Audio Input(s): PIN Jack | 1 | | Device | Yes(Axis, iPhone, Android) | Front Speaker | Acoustic suspension/ Passive radiator/ | Bass Reflex |
| | Ethernet | 1 | Network Features | Browser Viewer for | Yes | | others) | |
| | Optical | 1 | | IPTV (e.g. BBC) | 163 | | Full Range Unit | 65mm |
| | Audio Input(s) | | | Favorites | Yes | | Input Terminal | Pig Tail |
| | USB Input(s) | 1 (Front) | | Party Mode | Yes | | Rated | |
| Output | HDMI Output(s) | 1 | | Portal UI | Yes | | impedance | 3 ohms |
| Network Feature | Oulpui(s) | | | Vudu Wake-up on | Yes | | Speaker System | 1 way |
| | | | | LAN | | | Speaker Unit | 1 unit |
| | | | Qriocity | Streaming | Yes | | Supplied | 2.00 |
| | | | | Java | Yes | | Cable Length | 3m |
| | | | Web Browser | Security Filter | Yes | | Type (Tall boy, Micro | Micro Satellite |
| | | | | Streaming | Yes | | satellite) | Screnne |
| | | | | | | | | |

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| Subwoofer | Active/ Passive | Passive | | AAC (.m4a) | Yes (BD, DVD, CD, | | BD-Live | Yes |
|---------------------|---|--------------------|-----------------------------------|--------------------------------|--------------------------------------|--------------------|--|---------------------|
| | Enclosure | | | | USB) | | BD-R/RE | Yes(BDAV/ BDMV) |
| | Type (Bass Reflex/ Acoustic suspension/ Passive radiator/ others) | Bass Reflex | | DTS | Yes (BD, DVD, CD, | | BD-ROM | Yes(SL/DL) |
| | | | | | USB) | | Bonus View | Yes |
| | | | | LPCM (.wav) | Yes (BD, DVD, CD, USB) | Supported Media | CD (CD-DA) CD | Yes |
| | Input | Dia Tail | | | Yes (BD, | | Graphics | Yes |
| | Terminal | Pig Tail | | MP3 (.mp3) | DVD, CD, USB) | | CD-R/-RW | Yes |
| | Rated impedance | 6 ohms | | MP3 ID3 Tag | | | CD-Text | Yes |
| | Speaker System | Subwoofer | Audio Format | unicode support MP3 ID3 | Yes | | DVD Camcorder 8cm DVD | Yes |
| | Speaker Unit | 1 unit | | Tag V1.1 | Yes | | DVD+R | Yes |
| | Supplied Cable Length | 3m | | Support MP3 ID3 Tag V2.0 | V | | DVD+R Double Layer | Yes |
| | Woofer unit | 180mm | | Support with Text Info | Yes | | DVD+RW | Yes |
| | Enclosure | Bass Reflex | BDAV | Only | | | DVD-R | Yes |
| | Type (Bass Reflex/ Acoustic suspension/ Passive radiator/ others) | | | MPEG-2 Audio | Yes (BD, DVD, CD, USB) | | DVD-R Dual Layer | Yes |
| | | | | WMA Tags | Yes | | DVD-R/-RW VR | Yes |
| | | | | WMA9 Standard | Yes (BD, DVD, CD, | | DVD-RW | Yes |
| | Full Range Unit | 65mm | | (.wma) | USB) | | DVD-Text | Yes |
| Surround Speaker | Input Terminal (SCREW/ PUSH TYPE/ GOLDEN PLATED/PIG TAIL) | | | BD-R | Yes (SL/DL) | | DVD-Video | Yes |
| | | Pig Tail | | BD-RE | Yes (SL/DL) | | External | |
| | | | BDMV Hybrid Disc Mixed Disc | BD-R | Yes (SL/DL) | | HDD (Read, Copy/ | Yes(Read) |
| | | | | BD-RE | Yes (SL/DL) | | Move) | |
| | | | | BD/CD | Yes | | File System (FAT32, NTFS, exFAT) | Yes(FAT32, NTFS) |
| | Rated impedance | 3 ohms | | BD/DVD BDAV/BDMV | Yes Yes (BDMV) | | SA-CD | |
| | Speaker System | 1 way | Photo Format | GIF (.gif) | Yes (BDIVIV) Yes (BD, DVD, CD, | | (SA-CD/CD) Playback | Yes |
| | Speaker Unit | 1 unit | | On (.gn) | USB) | | SACD-Text | Yes (CD only) |
| | Supplied Cable Length | 10m | | JPEG (.jpg, .jpeg) | Yes (BD, DVD, CD, USB) | | USB Memory | Yes |
| | Type (Tall boy, Micro satellite) | Micro Satellite | | PNG (.png) | Yes (BD, DVD, CD, USB) | | | |
| Supplied Access | - | | | | | | | |
| Remote Control | Model Name | RM-ADP089 | | | | | | |
| | Type (Basic, Step up) | Basic | | | | | | |
| Wireless Rear | Batteries | Yes | | | | | | |
| | FM Antenna (Pig tail / T type) | Yes | | | | | | |
| | Quick Setup Guide | Yes | | | | | | |
| | Marranty | | | | | | | |

Supported Media

Warranty Card

Yes

| Video Format | AVCHD AVCHD Disc Format Forlder MPEG-1 Video/ PS (.mpg .mpeg, .m2ts, .mts) MPEG-2 Video/PS, TS (.mpg. mpeg, .m2ts, .mts) MPEG-4 | Yes Yes Yes | Video Output - DVD R/RW BD R/RE non copy protected Video Output - DVD Upscaling Video Output - DVD - Video Video Features | HDMI HDMI HDMI 2D -> 3D BD-ROM Photo | Yes Yes Yes Yes Yes Yes | | Dimensions (Approx.) | Main Unit: 16.9 x 1.9 x 11.6 in (430 x 50.5 x 296mm) Front Speaker: 3.5 x 8 x 3.5 in (90 x 205 x 91mm) Center Speaker: 9.4 x 3.5 x 3.3 in (240 x 90 x 85mm) Surround |
|--------------------------|---|-------------------|---|---|--|-----------------------------|-------------------------|---|
| | AVC (.mkv, .mp4, .m4v, .m2ts, .mts) | Yes | | Streaming Video (from camcorder) | Yes Yes | Weights and Measurements | | Speaker: 3.5 x 8 x 3.5 in (90 x 205 x 91mm) Subwoofer: 10 x 14.3 x 13.5 in (255 x 365 x 345mm) Carton: 19.6 x 15.6 x 19.8 in (498 x 398 x |
| | MPEG-4 Simple Profile | Yes | Picture Upscale | IP Content Noise Reduction | Yes | | | |
| | WMV9 (.wmv, .asf) | Yes | | Super Scaler (Precision | | | | |
| | Xvid HD 1080 | Yes | | CinemaHD upscale) | Yes | | | |
| Video | | | | Deep Color | Yes | | | 503mm) |
| | HD (24Hz) (24p True Cinema) | Yes | | Disc Drive | Yes (Precision Drive HD) | | Weight (Approx.) | Main Unit: 5.9 lbs. (2.7kg) Front Speaker: 1.1 lbs. (0.5kg) Center Speaker: 1.2 lbs. (0.58kg) Surround Speaker: |
| BD | HD (60Hz) | Yes | Video Features Weights and Me | Droact | Yes (Theater | | | |
| DVD | HD 24Hz to 60Hz conversion | Yes | | Preset Picture mode Cinema | room / Brighter room / | | | |
| | SD (60Hz) | Yes | | | Standard) | | | |
| | DVD 24p output | Yes | | x.v.Color asurements | Yes | | | |
| | NTSC/PAL (60Hz/50Hz) | Yes (NTSC) | | | | | | 1.3 lbs. (0.62kg) Subwoofer: |
| | TV Type Default Setting | Yes | | | | | | 12.7 lbs. (5.8kg) Carton: |
| Video Output - BD-ROM | HDMI | Yes | | | | | | 30.8 lbs. (14kg) |

1. Broadband speed of at least 2.5 Mbps recommended (10 Mbps for HD). Content subject to change and may require fees. Wireless connectivity requires an 802.11 home network.

2. Requires 3D content, 1080p 3D HDTV, 3D glasses, 3D emitter, and HDMI[™] cable (at least 10.2 Gbps). 3. Applications must be downloaded from the iTunes[®] or Android[™] application store. Check Android market from your device for compatibility. Requires devices connected to the same wireless home network.

4. Requires Sony HomeShare compatible products and a home network.

5. Requires a home network with content stored on a DLNA* compliant PC or server, and HomeShare network speaker, dock, or Blu-ray Disc player or home theater system. See dina.org for compatibility. 6. Simulated 3D image will vary based on source content.

9. Requires HDTV with equivalent display and HDMI[®] cable sold separately. 10. Requires devices connected to the same wireless home network.

11. Requires NFC-enabled device and downloadable NFC app. Check device's user manual for compatibility. 12. TV SideView Application must be downloaded from the iTunes" or Google Play application store. Check Android market from your device for compatibility. Requires devices connected to the same wireless home network

13. Socialize requires user to have Twitter or Facebook account setup on player and internet connectivity. 14. Gracenote® requires internet connection.

S. Measured at 3 Ohms, 80Hz – 1 kHz with a THD of 1%
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^{7.} Not all USB devices are supported. Please check Owner's Manual for compatibility. 8. Requires compatible HDTV and HDMI® cable sold separately.