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.