

### Key Features

- Full HD 1080p/24p video output
- DVD upscale to near Full HD 1080p via HDMI™<sup>2</sup>
- Dolby® TrueHD and dts®-HD decoding/bitstream output
- Deep color output and x.v. Color support (HDMI v1.3)<sup>4</sup>
- BD-Live™ support with optional USB flash Memory



### Key Technologies

**Full HD 1080p video output<sup>2</sup>** Full HD 1080p video output<sup>2</sup> provides high-resolution HD image so you can take full advantage of your HDTV and the detail of Blu-ray Disc™ video content. BD/DVD/CD and AVCHD playback plays your favorite Blu-ray Disc™ movies, DVDs, Audio CDs, and AVCHD-format discs.<sup>5</sup>

**DVD Upscaling via HDMI™ technology<sup>2</sup>** DVD Upscaling via HDMI™ makes your existing standard DVDs look better on your HDTV by upscaling them to near HD quality.<sup>2</sup>

**BD-Live™<sup>1</sup> Technology** Brings you the next generation of interactivity, allowing you to download and stream bonus content such as additional scenes, shorts, trailers, movie-based games, and more. (Media, USB Flash Memory and internet connection is required).

**Support for enhanced audio formats from Dolby® and dts®** These audio formats are capable of reproducing high definition sound with 7.1 channels of discrete audio so you can enjoy uncompromised sound Dolby® TrueHD and dts®-HD internal decoding and bitstream output via HDMI™ connections.

**Quick Start Mode** With quick start-up mode turned on you can begin operating your Sony® Blu-ray Disc™ player in approximately 6 seconds from the time it is powered on.

**Xross Media Bar™ technology** A user interface that makes it simple and intuitive to navigate menus, controls, and user settings.

**Ethernet port** Provides connectivity to a home broadband connection for network updates or BD-Live access.<sup>1</sup>

**Built-in USB port** Enables you to connect portable USB flash memory (sold separately) in order to take advantage of specially created content on BD-Live<sup>1</sup> enabled Blu-ray Disc™ media.

**BRAVIA® Sync technology** Utilizes the HDMI™ CEC function to easily turn on and control your compatible HDMI-connected components.<sup>3</sup>

**24p True Cinema capable** Lets you watch films at their intended 24 fps (frames per second) -- the way movies are shot and mastered -- so you can enjoy more cinematic picture quality.<sup>6</sup>

**Precision Cinema HD Upscale** Precision Cinema HD upscale uses high bandwidth digital-to-analog conversion and processing to detect image changes at the pixel level, rather than at the level of whole scan lines. Additionally, separate algorithms are used to process the moving and still parts of an image, resulting in sharp backgrounds with moving objects that are free from motion artifacts.<sup>2</sup>

**Dolby® TrueHD /DTS®-HD bitstream out over HDMI™ technology (V1.3)** Dolby TrueHD and dts-HD give you sound quality that matches the crystal clear image of Blu-ray Disc™. With up to 7.1 channels of audio that is indistinguishable from the original studio version, Both Dolby TrueHD and dts-HD promise you an extraordinary surround sound experience.

**Bonus View** Feature provides "picture-in-picture" capability with select Blu-ray Disc titles -- useful for viewing director or actor commentary while the movie plays.

## Features

### Video

DVD Playback: Yes  
 DVD+R Read Compatibility: Yes (DL) (+VR)  
 DVD+RW Read Compatibility: Yes (+VR) (8cm)  
 DVD-R Read Compatibility: Yes (DL) (VR) (VR with CPRM) (8cm)  
 DVD-RW Read Compatibility: Yes (VR) (VR with CPRM) (8cm)  
 JPEG Playback: Yes (BD-R/REDVD+RW/+R/-RW/-R/CD-R,RW)  
 BD-ROM: Bonus View(Profile1.1); BD-Live (Profile2.0); BD-ROM (SL/DL)  
 BD-R/RE Read Compatibility: Yes (BDMV & BDAV)  
 x.v.Color™ Technology: Yes  
 PhotoTV HD: Yes  
 CD (CD-DA): Yes  
 Noise Reduction: Yes  
 CD-R/RW: Yes (CD-DA & Data)  
 AVC-HD: Yes (8cm/12cm)?DVD+R/RW/-R/-RW)

### Audio

dts® Output: Yes, & /DTS®-HD bitstream out over HDMI™ (V1.3)"  
 MP3 Playback: Yes (BD-R/RE/DVD+RW/+R/-RW/-R/CD-R,RW)<sup>5</sup>  
 dts® Decoding: Yes  
 Dolby® Digital plus Decoding: Yes  
 Dolby® TrueHD Decoding: Yes  
 LPCM: Yes (multi channel decoder): Yes (HDMI™ bitstream out)  
 Dolby®: Yes & Dolby® TrueHD bitstream out over HDMI™ (V1.3)  
 Dolby® True HD bitstream output: Yes  
 dts® HD bitstream output: Yes

### Convenience

BRAVIA® Sync™ : Yes  
 Parental Control: Yes  
 FL LED Dimmer Off: Yes  
 A/V Sync: Yes  
 Child Lock: Yes  
 Easy Setup: Yes  
 Startup Screen: Yes  
 Bit Rate Indicator (Video): Yes  
 Multi Disc Resume: No  
 Quick Start Mode: Yes

## Specifications

### Video

Video Digital-to-Analog Converter:  
 Composite (12bit/148.5MHz) Y/C  
 (12bit/108MHz)

### Convenience

Menu Options: XMB inspired media bar

### Inputs and Outputs

Coaxial Audio Digital Output(s): 1 (Rear)  
 Composite Video Output(s): 1 (Rear)  
 Component Video (Y/Pb/Pr) Output(s): (Y/Pb/Pr) Output(s): 1 (Rear)  
 HDMI™ Connection Output(s): 1 (Rear)  
 Optical Audio Output(s): 1 (Rear)  
 Analog Audio Output(s): 2 Channel: 1 (Rear)  
 Ethernet Connection(s): 1 (Rear)

### Power

Power Requirements (voltage): 120V 60Hz

### Service and Warranty Information

Limited Warranty Term: 1 Year Parts / 1 Year Labor

### Dimensions

Weight: 4.6lbs (2.1kg)  
 Measurements: 16.9" x 2.2" x 8.1" (430x56x207mm)

### Supplied Accessories

A/V Cable  
 AC Cable  
 Remote Control  
 (2) AA Batteries  
 Owners Manual  
 Warranty Card

UPC Code: 027242765726

1. Requires internet access (broadband recommended). Firmware update may be required.
2. Requires HDTV with HDMI connector (sold separately) and equivalent display capability. Image quality will vary.
3. Works with other BRAVIA(R) Sync™ or Theatre Sync™ labeled home audio/video products when connected via HDMI interface.
4. Certain circumstances may limit/prevent Blu-ray Disc media or DVD playback, or require an HDMI™ capable TV for HD playback. Requires HDTV with 1080/60p and 24p display capability for high definition playback.
5. Playback depends on recording conditions.

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