Audio Features

Audio Features Coaxial

- Dolby Digital bit-stream out : Yes
- LPCM 2ch(-48kHz/-24bit(16bit for encrypted content)) Out : Yes
- DTS bit-stream out : Yes
- DTS Neo 6 : Yes

Audio Features Coaxial, Optical

- Dolby Digital bit-stream out : Yes
- LPCM 2ch (~96kHz/~24bit) out : Yes
- DTS bit-stream out : Yes
- DTS Neo 6 : Yes

Audio Features Decodability

- dts : DTS-HD Master Audio decoding (MA)
- AV Sync : Yes
- Dolby® : Dolby True HD decoding (2Ch)

Audio Features HDMI

- LPCM 6ch (5.1) out : Yes (192kHz/96kHz/48kHz)
- LPCM 2ch out : Yes (192kHz/96kHz/48kHz)
- LPCM 8ch (7.1) out : Yes (96kHz/48kHz)
- Dolby TrueHD bit-stream out : Yes
- DTS HD Master Audio bit-stream out : Yes
- DSD output : Yes
- DSD to LPCM conversion out : Yes (176.4kHz/88.2kHz/44.1kHz)

Audio Features HDMI Audio Out

- LPCM 6ch (5.1) out : Yes (192kHz/96kHz/48kHz)
- LPCM 2ch out : Yes (192kHz/96kHz/48kHz)
- LPCM 8ch (7.1) out : Yes (96kHz/48kHz)
- Dolby TrueHD bit-stream out : Yes
- DTS HD Master Audio bit-stream out : Yes
- DSD output : Yes
- DSD to LPCM conversion out : Yes (176.4kHz/88.2kHz/44.1kHz)

- Color : Black

Convenience Features

- USB Keyboard : Yes (101 only)
- DEMO mode - Tray Lock : Yes
- Bit Rate Indicator : Yes (Video, Audio, BIV)
- Screen Saver : Yes
- Multiple Language Display : English French Spanish Portugese
- BRAVIA® Sync™ : Yes
- Easy Setup : Yes
- Parental Control : Yes
- Child Lock : Yes
- Auto Power Off (Auto Stand-by) : Yes

Convenience Features

Convenience Features 2nd Display

- TV SideView : Yes (TV SideView)
- Device : Yes (iPhone, Android, PC)

- TV Companion : Yes (TV SideView)
- Device : Yes (iPhone, Android, PC)

Convenience Features GUI

- XMB (Xross Media Bar) : Yes

- Slow Playback (FWD/REV) : Yes
- STEP Playback (FWD/REV) : Yes
- PREV/NEXT : Yes
- Play/Stop/Pause : Yes
- REV/FWD : Yes

- All : Yes
- Chapter : Yes
- Title : Yes
- Track : Yes

General Features

- TV System Default Setting : 60Hz
- Region Code (DVD) : 1
- Region Code (BD) : A
- Disc Drive : Yes (Precision Drive HD)

General

General FW Update

- Disc (CD-R) : Yes
- Network : Yes

Inputs and Outputs

- Ethernet Connection(s) : 1 (Rear), 1 (Rear) Coaxial Audio Ouput
- USB Input(s) : 2 (1 Rear/ 1 Front)
- Coaxial Audio Output(s) : 1 (Rear)
- HDMI Output(s) : 1 (Rear)

- Party Mode : Yes
- Wake on LAN : Yes (Quick Start Mode needs to be set on)

Network Features/SEN BIVL

- Live Streaming : Yes
- Subtitle : Yes
- Recom. : Yes

Network Features/SEN Entertainment DB Browser (Gracenote

- Related Information : Yes(BD, DVD, CD, BIV)
- Information Browse (within Gracenote) : Yes
- Qriocity Recommendation : Yes
- Information Browse (with Web Browser) : Yes
- Information Display : Yes
- Search Contents : Yes
- History Browse : Yes
- Cover Art : Yes

- DMR (Dgital Media Renderer) : Yes (Video, Audio, Photo)
- DMP (Dgital Media Player) : Yes (Video, Audio, Photo)

Network Features/SEN Home Share (DLNA)

- DMR (Dgital Media Renderer) : Yes (Video, Audio, Photo)
- DMP (Digital Media Player) : Yes (Video, Audio, Photo)

Network Features/SEN Sony Entertainment Network

- 3D Streaming : Yes
- Live Streaming : Yes

Network Features/SEN Web Browser

- Java : Yes
- Streaming : Yes
- Search : Yes

Network Features/SEN Wi-fi

- Wi-Fi Built in : Yes (2.4GHz)

Photo

Photo Slide Show with Music

- CD : Yes
- USB : Yes

Playback Features

Playback Features Playback Control

- Slow Playback (FWD/REV) : Yes
- STEP Playback (FWD/REV) : Yes
- PREV/NEXT : Yes
- Play/Stop/Pause : Yes
- REV/FWD : Yes

Playback Features Repeat

- All : Yes
- Chapter : Yes
- Title : Yes
- Track : Yes

Power

Power

- Power Consumption (in Operation) : 14W
- Power Consumption (in Standby) : 0.15W
- Power Requirements (frequency) : 60Hz
- Power Requirements (voltage) : 120V

Supported Media

- BD-R/RE : Yes (ver.3.0, SL/DL)
- DVD-R : Video, VR (w/o CPRM)
- DVD-Video : Yes
- DVD-RW : Video, VR (w/o CPRM)
- DVD+R : Yes
- DVD-R Dual Layer : Video, VR (w/o CPRM)
- DVD+RW : Yes
- DVD Camcorder 8cm DVD : 8cm DVD-R/-RW; 8cm DVD+RW
- DVD+R Double Layer : Yes
- USB Memory : Yes (FAT32,NTSF)
- External HDD (Read/Write/Copy/Move) : Yes (Read)

Supported Media

Supported Media BD-ROM

- Bonus View (Profile1.1) : Yes
- BD-Live (Profile2.0) : Yes
- BD-ROM (SL/DL) : Yes

Supported Media BDAV

- BD-RE : Yes (ver.2.0, SL/DL)

Supported Media BDMV

- BD-RE : Yes (ver.2.0, SL/DL)
- BD-R : Yes (ver.1.0, SL/DL)

Supported Media CD

- SA-CD (SA-CD/CD) : Yes
- CD (CD-DA) : Yes
- CD-R/-RW : Yes

Supported Media Hybrid Disc

- BD/DVD : Yes (select in set-up menu)
- BD/CD : Yes (select in set-up menu)
- HDDVD/DVD : Yes (DVD only)

Supported Media Mixed Disc

- BDAV/BDMV : Yes (BDMV)

Supported Media Music

- Dolby Digital (.ac3, .mka) : Yes (BD, DVD, CD, USB)
- FLAC (.flac, .fla) : Yes (BD, DVD, CD, USB)
- LPCM (.mka) : Yes (BD, DVD, CD, USB)
- AAC (.aac, .mka) : Yes (BD, DVD, CD, USB)

- MP3 (.mka) : Yes (BD, DVD, CD, USB)
- WMA9 Standard (.wma) : Yes (BD, DVD, CD, USB, DLNA)
- AAC (.m4a) : Yes (BD, DVD, CD, USB)
- MP3 (.mp3) : Yes (BD, DVD, CD, USB, DLNA)
- LPCM (.wav) : Yes (BD, DVD, CD, USB, DLNA)

Supported Media Photo

- MPO MPF 3D (.mpo) : Yes (BD, DVD, CD, USB)
- JPEG (.jpg, .jpeg) : Yes (BD, DVD, CD, USB, DLNA)
- GIF (.gif) : Yes (BD, DVD, CD, USB, DLNA)
- PNG (.png) : Yes (BD, DVD, CD, USB, DLNA)

Supported Media Video

- XVID : Yes (BD, DVD, CD, USB, DLNA)
- Motion JPEG (.mov, .avi) : Yes (BD, DVD, CD, USB)
- VC1 (.m2ts, .mts, .mkv) : Yes (BD, DVD, CD, USB)
- MPEG-4/AVC (.mov, 3gp, .3g2, .3gpp, .3gpp2, .flv) : Yes (BD, DVD, CD, USB)
- MPEG-1 Video/PS (.mpg .mpeg, .m2ts, .mts) : Yes (BD, DVD, CD, USB, DLNA)
- AVCHD Disc Format Folder : Yes (BD, DVD, CD, USB, DLNA)
- WMV9 (.wmv, .asf, .mkv) : Yes (BD, DVD, CD, USB, DLNA)
- MPEG-4 AVC (.mkv, .mp4, .m4v, .m2ts, .mts) : Yes (BD, DVD, CD, USB, DLNA)
- MPEG-2 Video/PS, TS (.mpg.mpeg, .m2ts, .mts) : Yes (BD, DVD, CD, USB, DLNA)

Video Features

- BD-ROM : Yes (480i/ 480p/ 720p/ 1080i/ 1080p (60Hz)) Yes (1080p (24Hz))
- PhotoTV HD : Yes
- Preset Picture mode Cinema Tuned : Yes (Standard/Brighter room/Theater Room)
- Simulated 3D : Yes
- x.v.Color : Yes
- Super Scaler (Precision CinemaHD upscale) : Yes
- Deep Color : Yes (16bit)
- Upscaling : Yes (720p/ 1080i/ 1080p) Yes (1080p (24Hz))

Video Features

Video Features Noise Reduction

- BNR : Yes
- MNR : Yes

Weights (Approx)

- Unit : 2.8 lbs. (1.3kg)

Weights and Measurements

- Dimensions (Approx.) : 14 1/4 × 7 7/8 × 1 3/4 in (360 mm × 199 mm × 43 mm) (width/depth/height incl. projecting parts)