Key Features

- Internet streaming: Netflix®, YouTube™, Pandora® & more
- Built-in Wi-Fi®
- App for iPhone®/iPad® & Android™ phones
- Multi-room Music with PartyStreaming
- Quick Start/Load to watch movies faster than ever
- DLNA® wireless streaming of photos, videos and music
- Access and search detailed movie info w/ Gracenote™
- IP Noise Reduction for improved internet video playback
- Enjoy music, photos and video via front USB slot

Key Technologies

Internet Video Streaming  Instantly stream a wide variety of online movies, videos, TV shows, music, and live sports from Netflix®, YouTube™, HuluPlus™, Pandora®, and more.

Built-In Wi-Fi®  Easily connect to the internet through your home's wireless broadband network.

3D Blu-ray Disc™ Full HD 1080p playback  Enjoy 3D Blu-ray Disc™ movies in Full HD 1080p. Also supports standard Blu-ray Disc movies in high definition and upscales DVDs to near HD quality.

iPhone®/iPad® and Android™ phone Remote Control  Download the free “Media remote” app to your iPhone®, iPad® or compatible Android™ phone and turn it into a versatile remote. In addition to basic remote functions and a full Qwerty keyboard, this remote app also lets you search for more information about the movies you are watching on YouTube™ and Wikipedia® and allows you to share information with your friends via Twitter™.

Multi-room Music with PartyStreaming  Wirelessly stream music throughout the home to compatible Sony® Network speakers.

Share Personal Entertainment (DLNA®)  Wirelessly connect to your PC to stream music, videos and photos to your Blu-ray Disc™ Player.

Quick Start/Quick Load  Begin enjoying your entertainment faster than ever.

Gracenote™ Metadata Service with Cross Search  Instantly gives you access to detailed information about the movies you are watching and lets you search across select internet apps, including YouTube™ and Qriocity™, to find additional related entertainment.

I/P Noise Reduction  Improve the picture quality of Internet entertainment and enjoy crisp, clear images on your HDTV.

USB Input  Share your videos or photos on the big screen or listen to your favorite music. Simply connect your digital camera, USB-enabled MP3 player, or USB storage device.

Dolby® TrueHD & dts®-HD internal decoding and bitstream output via HDMI™  Dolby® TrueHD and dts®-HD (Master Audio and High Resolution Audio) codecs reproduces high definition sound with 7.1 channels of discrete audio so you can enjoy uncompromised audio.
Features
General
Region Code (BD): A
Region Code (DVD): 1
Video Features
Noise Reduction
FNR: Yes
MNR: Yes
BNR: Yes
Convenience Features
2nd Display (Media Remote)
Media Remote 1.1: BD Remote
Media Remote 2.0 and above: Media Remote
Device: iPhone® / iPod® / Android™ Devices
Network Features
Wi-Fi
Wi-Fi Built in: 802.11 b/ g/ n
Specifications
General
Colors: Black
Model Name: BDP-S580
Video Specs
BD
HD (24Hz) (24p True Cinema): Yes
HD (50Hz): Yes
HD (60Hz): 480i/ 480p/ 720p/ 1080i/ 1080p
HD 24Hz to 60Hz conversion: Yes
SD (60Hz): Yes
DVD
DVD 24p output: Yes
NTSC/ PAL (60Hz /50Hz): NTSC 60Hz
TV Type Default Setting: 16:9
Inputs and Outputs
Composite Video Output(s): 1
Ethernet Connection(s): 1
Analog Audio 2ch Output(s): 1
Component Video Output(s): 1
Digital Audio Output(s): Coaxial 1
HDMI Output(s): 1
USB Input(s): Front 1; Rear 1
Power
Power Consumption (in Operation): 22W
Power Frequency: 60Hz
Power Voltage: 120V
3D
BD-RE: Yes
Photo
Slide Show with Music
CD: Yes
USB: Yes
Supported Media
Music
AAC (.m4a): BD/ DVD/ CD/ USB/ DLNA (non secured)
PCM (.wav): BD/ DVD/ CD/ USB/ DLNA (non secured)
MP3 (.mp3): BD/ DVD/ CD/ USB/ DLNA (non secured)
WMA9 Standard (.wma): BD/ DVD/ CD/ USB/ DLNA (non secured)
DTS: BD/ DVD/ CD/ USB/ DLNA (non secured)
Photo
GIF (.gif): BD/ DVD/ CD/ USB/ DLNA
JPEG (.jpg/mcs=414, .jpeg): BD/ DVD/ CD/ USB/ DLNA
PNG (.png): BD/ DVD/ CD/ USB/ DLNA
Video
AVCHD Disc Format Folder:
BD/ DVD/ CD/ USB/ DLNA
MPEG-1 Video/ PS (.mpg ,mpeg ,.m2ts, .mts): BD/ DVD/ CD/ USB/ DLNA
MPEG-2 Video/ PS, TS (.mpg, mpeg, .m2ts, .mts): BD/ DVD/ CD/ USB/ DLNA
MPEG-4 AVC (.m4v, .mp4, .m4u, .mt2s, .mts): BD/ DVD/ CD/ USB/ DLNA
WMV9 (.wmv, .asf): BD/ DVD/ CD/ USB/ DLNA
Measurements (Approx.)
Dimension (W x H x D): 17" x 1.4" x 7.8" (430 x 36 x 199mm)
Supplied Accessories
AV Cable: Yes
Batteries: AA (1 set)
Remote Control: RMT-B109A
Warranty Card: Yes
Color: Black
UPC Code: 027242815414

1. 1080p playback requires HDMI™ cable (sold separately) and HDTV with equivalent display capability.
2. Certain circumstances may limit/ prevent Blu-ray Disc™ media playback.
3. High definition (1080p) viewing requires HDTV with HDMI™ cable (sold separately) and equivalent display capability. Highlight image quality may vary.
4. Broadband speed of at least 2.5 Mbps recommended (10 Mbps for HD content). Video quality and picture size vary. Content provided subject to change. Premium content may require additional fees or a paid subscription. Wireless connectivity requires a home network with 802.11 access point (802.11n recommended).
5. 3D viewing requires 3D content, 3D HDTV, a high speed HDMI™ cable and receiver with HDMI input and LPCM capabilities (both sold separately).
6. Requires Sony Network speakers (SA-NS400 and SA-NS300), sold separately. Wireless audio streaming requires wireless 802.11n access point (802.11n recommended).
7. BD remote device connected through an 802.11 access point (802.11n recommended). Wireless audio streaming requires wireless 802.11n connectivity.
8. Requires Internet connectivity. Some disc titles may not be supported by the Gracenote™ service.
9. Not all USB devices are supported. Please check Owner’s Manual for compatibility.
10. Upscaling requires HDMI™ cable (sold separately) and equivalent display capability. Upscaled image quality may vary.
11. Dolby® TrueHD and dts-HD Master Audio decoding requires HDMI™ cable and receiver with HDMI input and LPCM capabilities (both sold separately).

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