

Key Features

- Internet streaming: Netflix®, YouTube™ , Pandora® & more⁴
- Built-in Wi-Fi®
- App for iPhone®/iPad® & Android™ phones⁵
- Multi-room Music with PartyStreaming⁶
- Quick Start/Load to watch movies faster than ever
- DLNA® wireless streaming of photos, videos and music⁷
- Access and search detailed movie info w/ Gracenote™⁸
- IP Noise Reduction for improved internet video playback
- Enjoy music, photos and video via front USB slot⁹



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.³

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.^{1,2,4,10}

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 remote⁵. 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.⁶

Share Personal Entertainment (DLNA®) Wirelessly connect to your PC to stream music, videos and photos to your Blu-ray Disc™ Player.⁷

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.⁸

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.⁹

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.¹¹

BDP-BX58

Features

General

Region Code (BD): A
Region Code (DVD): 1

Video Features

Noise Reduction

BNR (DVD Only): Yes
FNR: Yes
MNR: Yes

Convenience Features

2nd Display (BD Remote)

BD Remote 1.1: BD Remote
BD Remote 2.0 and above: Media Remote
Device: iPhone®/iPod®/Compatible
Android™ Devices

Network Features

BIVL

3D Streaming: Yes
Live Streaming: Yes
Recommendation: Yes
Subtitle: Yes

DLNA

DMP: Video/Audio/Photo
DMR: Video/Audio

Entertainment DB Browser (Gracenote etc.)

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

Wi-fi

Wi-Fi Built in: 802.11 a/b/g/n

Streaming

Bit Rate Indicator: Yes
Streaming: Yes

Specifications

General

Colors: Black
Model Name: BDP-BX58

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-ROM: Yes
Video (from camcorder): 3D Streaming
from Camcorder

Photo

Slide Show with Music

CD: Yes
USB: Yes

Supported Media

Music

AAC (.m4a): BD/DVD/CD/USB/DLNA (non
secured)
DTS <.wav>: BD/DVD/CD/USB/DLNA (non
secured)
LPCM (.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)

Photo

GIF (.gif): BD/DVD/CD/USB/DLNA
JPEG (.jpg?mcs=297, .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 (.mkv, .mp4, .m4v, .m2ts,
.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

Supplied Accessories

(1) HDMI™ Cable

Color: Black

- 1080p playback requires HDMI™ cable (supplied) and HDTV with equivalent display capability.
- Certain circumstances may limit/prevent Blu-ray Disc™ media playback.
- 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 an 802.11 access point (802.11n recommended).
- 3D viewing requires 3D content, 3D HDTV, a high speed HDMI™ cable (supporting at least 10.2 Gbps) connection, and other 3D accessories (including 3D glasses).
- Application must be downloaded from the iTunes application store or Android Market application store. Check Android Market from your device for compatibility. Requires that the Blu-ray Disc Player and remote device be connected to the same wireless network with the remote device connected through an 802.11 access point (802.11n recommended).
- Requires Sony Network speakers (SA-NS400 and SA-NS300), sold separately. Wireless audio streaming requires wireless 802.11 home network.
- DLNA streaming requires a home network with an 802.11 access point (802.11n recommended) and content stored on a DLNA compliant PC or server.
- Requires Internet connectivity. Some disc titles may not be supported by the Gracenote™ service.
- Not all USB devices are supported. Please check Owner's Manual for compatibility.
- Upscaling requires HDTV with HDMI™ cable (TV sold separately) and equivalent display capability. Upscaled image quality will vary.
- Dolby® TrueHD and dts® HD Master Audio decoding requires HDMI™ cable and receiver with HDMI input and LPCM capabilities (receiver sold separately).

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