

# Blu-ray 3D™ Disc Player

# **BDP-X300(B/S/W)**



In addition to spectacular video experience with Ultra HD (4K/24p) upscaling, the BDP-X300 Blu-ray 3D™ Disc player offers high-quality sound reproduction for your audio entertainment, with Hi-Res Audio playback, exclusive audio DAC circuit board and shielded power supply, and HQ Sound feature. The BDP-X300 comes in a matching design and colours with Pioneer's AV receivers, including the anti-standing wave insulator, letting you enjoy a neat setup. As a universal media player, the unit provides easy playback of various sources with built-in Wi-Fi®, Miracast™, and DLNA™.

#### VIDEO FEATURES

- > Ultra HD (4K/24p) Upscaling (BD/DVD/PC File)
- > Blu-ray 3D Playback
- > Stream Smoother Link
- > 36-bit Deep Colour, "x.v.Colour"

#### **AUDIO FEATURES**

- > Exclusive Audio DAC Board with 192 kHz/24-bit DAC
- > 192 kHz/24-bit Audio Playback (WAV, FLAC, ALAC)
- > 2.8 MHz DSD Playback
- > Multi-Channel (5.1ch, 5.0ch) Audio Playback (WAV, FLAC, DSD)
- > Dolby TrueHD/Dolby Digital Plus
- > DTS-HD Master Audio/DTS-HD High Resolution Audio/DTS-ES/ DTS 96/24
- > HQ Sound for Clear Audio Transmission via HDMI
- > Precision Quartz Lock System (PQLS) for Compatible AV Receiver
- > Shielded Power Supply (SMPS) Circuit Board
- > Anti-Standing Wave Insulators (Rear Insulators Only)
- > Sound Retriever Link

## **NETWORK FEATURES**

- ➤ DLNA Certified<sup>TM\*1</sup> (1.5) with Trick Play Features (Fast/Slow Forward, Fast/Slow Rewind)
- > Various Playable Formats
- > Built-in Wi-Fi (IEEE802.11 b/g/n)
- › Miracast via Wi-Fi Direct™

## PLAYBACK DISCS

- > BD-ROM/BD-R (DL)/BD-RE (DL)
- > DVD-Video/DVD-R (DL)/DVD-RW/DVD+R/DVD+RW
- > AVCHD
- > Video CD/CD-DA/CD-R/CD-RW/CD-EXTRA (audio only)/ CD-GRAHPICS (audio only)/DTS-CD (audio only)
- > SACD

## CONVENIENCE

- > Network Standby/Wake on LAN (Wired/Wireless)
- > BD-Live™/BONUSVIEW™
- > iControlAV5 Remote App Ready (iOS/Android)\*2
- > Continue Mode
- > Short Skip/Replay
- > GUI in HD Resolution
- > Auto Power Off
- > Firmware Update (USB/Network)

# **SPECIFICATIONS**

- > Power Requirements: 110-240 V 50/60 Hz
- > Power Consumption: 19 W
- > Power Consumption (Standby): 0.5 W/2.3 W (Network Standby On)
- > Dimensions (W x H x D): 435 x 63 x 250 mm
- > Weight: 2.3 kg

# **TERMINALS**

- > HDMI Output (Gold Plated)
- › Digital Optical Output
- > Digital Coaxial Output (Gold Plated)
- > USB 2 Inputs (1 Front/1 Rear)
- > Ethernet
- > 2-ch Analogue Audio Output (Gold Plated)

<sup>\*1</sup> Depending on file structure and server capacity, it may not be possible to play certain files, including those listed on above chart as playable formats. Files protected by DRM (Digital Rights Management) cannot be played. Only play/pause can be controlled during DMR operation. AVCHD contents cannot be played via LAN.

<sup>\*2</sup> Available for free download from the App Store/the Google Play™

BDP-X300(B)/CVP2BP

#### **Design for Quality Sound**

The BDP-X300 is elaborately designed to reproduce high-quality sound, including the dedicated 192 kHz/24-bit audio DAC circuit board, shielded case for the power supply (SMPS), and gold-plated HDMI and audio terminals. The embossing on the shield case and the special inner form of the Anti-Standing Wave Insulator also help to suppress standing waves.





Audio DAC Circuit Board

SMPS Shield Case





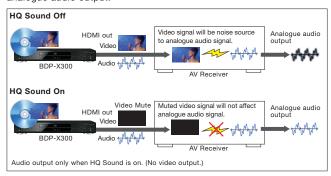


Gold-Plated Terminals

Anti-Standing

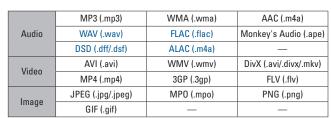
#### **HQ Sound**

With the HQ Sound function, the BDP-X300 transfers muted video signal to the AV receiver or TV via HDMI. This prevents the video signal from becoming noise that affects the audio signal, and supports clear analogue audio output.



#### Various Playable Formats (Disc/USB\*/Network)

A wide range of audio, video, and image files shown below can be played back via disc, USB, or network. The BDP-X300 is compatible with almost any disc, regardless of format or condition\*\*. You can even listen to Hi-Res Audio files, such as 192 kHz/24-bit WAV/FLAC in 2ch/multi-ch, 192 kHz/24-bit ALAC in 2ch, and 2.8 MHz DSD in 2ch/ multi-ch.



- \* Supports FAT16, FAT32 and NTFS file system
- \*\* Disc may not playback depending on the degree of scratch or dirt.

#### Hi-Res Audio files in blue

## Ultra HD (4K/24p) Upscaling

The BDP-X300 automatically upscales 1080/24p video sources to 4K/24p when connected to a 4K/24p compatible display. Enjoy superb images with a picture quality four times the Full HD resolution. Video signals in other resolutions can also be upscaled to 4K/24p by selecting resolution from the Initial Setup menu.



\* For illustration purpose only

#### **Miracast Wireless Video Streaming**

Share the excitement by mirroring smartphone videos, photos, apps, or games on the large TV screen. Miracast uses Wi-Fi Direct, letting you wirelessly transmit visual content from a compatible smartphone, tablet, or personal computer without using a LAN access point.

## **DLNA Certified (1.5) with Trick Play Features**

Stream your whole library of music, video, and photo files from DLNA Certified products such as a NAS, smartphone, or personal computer. You can easily locate a scene with fast/slow forward scan and fast/ slow backward scan features.

#### **Built-in Wi-Fi**

Easily connect to your home network with the built-in Wi-Fi, and enjoy wireless streaming of online content. Since no LAN cables are required, you can place the BDP-X300 anywhere you want.

#### iControlAV5 Remote App Ready

With the free iControlAV5 app, you can use your iPod touch, iPhone, iPad or Android device for operating the BDP-X300's basic functions. Compatible Pioneer AV receivers can also be controlled.













































It may not be possible to play discs recorded using a computer or a BD/DVD recorder, if burn quality is not good due to characteristics of the disc, scratches, dirt on the disc, dirt on the recorder's lens, etc. •"Pioneer" is a trademark of Pioneer Corporation, and is used under license. •Blu-ray Disc<sup>TM</sup>, Blu-ray DI<sup>TM</sup>, Blu-ray 3D<sup>TM</sup>, BD-Live<sup>TM</sup>, BONUSVIEW<sup>TM</sup>, and the logos are trademarks of Blu-ray Disc Association. •The DVD logo is a trademark of DVD Format/Logo Licensing Corporation. •The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and of DVP Format/Logo Licensing Corporation. •The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks of registered trademarks of THDMI Licensing LLC in the United States and other countries. •"x.v.Colour" and the "x.v.Colour" logo are trademarks of Sony Corporation. x.v.Colour only available for playback of discs recorded with AVCHD devices. •"aVCHD" and the "AVCHD" logo are trademarks of Panasonic Corporation and Sony Corporation. •Oracle and Java are registered trademarks of oracle and/or its affiliates. Other names may be trademarks of their respective owners. •Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories. •For DTS patents, see http://patents.dts.com. Manufactured under license from DTS Licensing Limited, DTS, DTS-HD, the Symbol, & DTS and the Symbol together are registered trademarks, and DTS-HD Master Audio I Essential is a trademark of DTS, Inc. @ DTS, Inc. All Rights Reserved. •DLNATM, the DLNA Logo and DLNA Certified\*\* are trademarks, service marks, or certification marks of the Digital Living Network Alliance. •SACD\*\* and "Super Audio CD" are trademarks of Sony Corporation •iPad, iPhone, iPod, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. •App Store is a service mark of Apple Inc. •IOS is a trademark on which Cisco holds the trademark right in the US and certain other countries. •Android and Google Play are trademarks of Google Inc. •Wi-Fi® is a registered mark of the Wi-Fi Alliance.

The Wi-Fi CERTIFIED\*\* Logo is a certification mark of the Wi-Fi Alliance. •To expect license. •DSD and the Digital License are trademarks. •To expect with the Wi-Fi Alliance. •To expect the the Box Audio Legal Addio Laborated Additional Page Laborated A are used under license. • DSD and the Direct Stream Digital logo are trademarks of Sony Corporation. • The product with the Hi-Res Audio logo is conformed to Hi-Res Audio standard defined by Japan Audio Society. The logo is used under license from Japan Audio Society.

<sup>\*</sup> Function may not work depending on server or file.

Connection to a home network in a wireless LAN environment required