

BD-P1600 Blu-ray Player



For the best in movies and shows, you haven't seen anything until you've seen it in Blu-ray.™ Samsung's BD-P1600 delivers the superior image detail and clarity of Blu-ray Disc® technology, along with a host of innovative features. Stream Netflix and Pandora right to your HDTV. BDWise™ synchronizes your devices, optimizing both picture and sound. And BD Profile 2.0 means you're BD Live ready – just connect the BD-P1600 to the internet and access hours of online content.

- WiFi Ready (Samsung wireless adapter not included)
- Netflix/Pandora
- BD Profile 2.0 (BD-Live Ready)
- BD Wise
- 2 USB (front and back)
- 1 Ethernet
- 1 HDMI
- DTS®-HD MA / Dolby True HD
- Multi format playback – BD/DVD/CD/MP3/JPEG/AVCHD
- 2 channel audio out



BD-P1600 Blu-ray Player

PLAYER

Blu-ray Disc™ player

HDMI (High-Definition Multimedia Interface) transfers hi-definition (720p/1080i/1080p) video and audio from your Blu-ray Player to your TV, Home Theater, or other digital AV components. Simply connect your Blu-ray Player to your Home Theater System with a single cable for the high quality pictures and sound.

BD/DVD/CD playback

BD Profile 2.0 (BD-Live Ready)

Wi-Fi Ready*

Full multi format DVD playback:

BD-ROM, BD-RE, BD-R, DVD-ROM, DVD-R (V mode only), DVD-RW (V mode only), DVD+R (V mode only) DVD+RW (V mode only), Audio CD, CD-R, CD-RW

Instant Streaming from Netflix and Pandora

AUDIO

Dolby® Digital, Dolby® Digital+, Dolby Digital True-HD, DTS®, DTS®-HD HRA, DTS®-HD MA, LPCM, HD bitstream output, Re-encoding, dual decoding

VIDEO

Video output adjustment: movie, normal, dynamic, user-sharpness, noise reduction

SPECIFICATIONS

MPEG2, VC-1, H.264, HD JPEG (CD/DVD/USB) decoding

Dolby® Digital, Dolby Digital Plus, Dolby® TrueHD, dts®, dts-HD High Resolution Audio, dts-HD Master Audio (Essential), LPCM 192kHz 5.1 ch, MPEG2 audio L1, MPEG2 audio L2, dts CD decoding, HDMI 7.1ch multi-channel PCM output, downmixing (7.1ch to 2ch) for analog output,

MP3 (CD/DVD/USB), WMA (CD/DVD/USB), MPE 24/48kHz 320kbps max. 2ch max audio decoding

Down sampling, dynamic range control, audio mixing (rate conversion/mixing/ re-encoding) audio processing.

24-bit/192KHz audio D/A converter

WARRANTY

1 year parts and 90 days labor warranty backed by Samsung toll-free support.

TERMINALS

HDMI (High-Definition Multimedia Interface) version 1.3

USB 2.0: 2

VIDEO

HDMI: BD: 1080p, 1080i, 720p, 480p
DVD: 1080p, 1080i, 720p, 480p

CVBS output-RCA jack: BD/DVD: 480i

Component video out: BD: 1080i, 720p, 480p, 480i
DVD: 480p, 480i

AUDIO

Audio out: 1 rear

Optical out: 1 rear

Ethernet: Rear

SUPPLIED ACCESSORIES

47-key Remote control, Batteries, AV cable (RCA type), User's Manual, Quick Start Guide

OPTIONAL ACCESSORIES

Samsung Link stick wireless Dongle

NET DIMENSIONS & WEIGHT (WXHXD)

Dimensions: 17.0" x 2.13" x 7.83"

Weight: 4.85 lbs..

SHIPPING INFORMATION (WXHXD)

Dimensions: 20.24" x 5.59" x 12.28"

Weight: 6.40 lbs.

ORDER CODE

BD-P1600/XAA

UPC

036725608047

* Samsung's proprietary Link Stick wireless dongle not included.

Design and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

HDMI, the HDMI logo and High Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

DTS, DTS-ES, DTS Digital Surround are trademarks of Digital Theater Systems, Inc.

Dolby®, Dolby® Digital, Dolby® Pro Logic and Dolby® Pro Logic II are registered trademarks of Dolby Laboratories.

©2009 Samsung Electronics America, Inc. All rights reserved Samsung is a registered trademark of Samsung Electronics Co., Ltd. All product and brand names are trademarks or registered trademarks of their respective companies.

209-SS Printed in USA.