

HOME THEATER

1000W 5.1ch 3D Smart Home Theater System with Wireless Speakers

BH6830SW



SOUND

- 1000 Watts
- 5.1 Channels
- Aramid Fiber Speakers (Yellow)
- Adjustable Angle Speakers
- 3D Surround Processor
- Private Sound Mode

LG SMART TV*

- Premium Content & LG Apps
- LG AV Remote App
- All-in-One Search

VIDEO

- 2D & 3D Playback**
- Full HD 1080p Up-scaling

CONNECTIVITY

- Wireless Rear Speakers
- Wireless Audio Streaming via Bluetooth™
- Built-in Wi-Fi®
- Wi-Fi® Direct
- Made for iPod® / iPhone® / iPad®
- DLNA Certified®
- Multiple Media Playback
- HDMI® 1.4
- USB
- 1 Optical Input



ENJOY THE BEST OF THE INTERNET

With LG's BH6830SW home theater system you can customize your TV experience using LG Apps. Built-In Wi-Fi® makes it easy to connect to the Internet while Wireless Rear Speakers let you cut free from messy wires. And with 3D capability you can enjoy 3D movies in Full HD 1080p.

ARAMID FIBER



Treat your senses to the ultimate in sound performance. High resistance Aramid fiber speakers help deliver clear and precise sound with minimal harmonic distortion. Known for its use in bullet-proof vests, you know these speakers will stop at nothing to deliver great sound.



PREMIUM CONTENT



Bring the best Internet services direct to your TV—no computer required. Instantly access movies and TV shows, news and weather and the world's largest library of HD movies in 1080p. LG Smart TV provides a variety of popular streaming entertainment and VOD services.



PRIVATE SOUND MODE



Want to watch TV without disturbing those around you? Using the LG AV Remote App you can wirelessly send the audio from your LG HDTV to your smartphone or tablet via Wi-Fi® and listen to your program through headphones. Now you can enjoy TV privately.



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GENERAL

Channels	5.1
Total Power	1000 Watts

FEATURES

2D & 3D Playback	Yes
Premium Content & LG Apps	Yes
Built-in Wi-Fi®	Yes
Aramid Fiber Speakers	Yes (yellow)
Private Sound Mode	Yes
External HDD Playback	Yes
USB Direct Recording	Yes
Gracenote®	Yes
LG AV Remote App	Yes
SIMPLINK™ (HDMI™ CEC)	Yes

SPEAKERS

Type	4 Satellite
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SUPPORTED MEDIA

Blu-ray	Yes
CD / CD-R / CD-RW	Yes
DVD / DVD±R / DVD±RW	Yes

TUNER

Type	FM
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VIDEO

MPEG2	Yes
MPEG4 AVC (H.264)	Yes
SMPTE VC1 (VC-9)	Yes
MKV	Yes
AVCHD	Yes
M4V	Yes
WMV	Yes
FLV	Yes
3GP	Yes
MPEG-1	Yes
MP4	Yes
MOV	Yes
VOB	Yes

AUDIO

LPCM	Yes
Dolby® Digital	Yes
Dolby® Digital Plus	Yes
Dolby® True HD	Yes
DTS	Yes
DTS-HD High Resolution Audio	Yes
DTS-HD Master Audio	Yes
MPEG 1/2 L2	Yes
MP3	Yes
WMA	Yes
AAC	Yes
FLAC	Yes

CONNECTIVITY

Wi-Fi® Built-in	Yes
Wi-Fi® Direct	Yes
Bluetooth®	Yes
DLNA Certified®	Yes
Audio Inputs	Yes
HDMI® Out	1
Made for iPod® / iPhone® / iPad®	Yes
Optical Inputs	1
USB	1
Wireless Rear Speakers	Yes
Portable Audio In (3.5mm)	1
Ethernet (RJ45)	1

DIMENSIONS & WEIGHTS

Unit Dimensions (W x H x D)	14.2" x 2.4" x 11.8"
Front Speaker (W x H x D)	3.5" x 4.8" x 3.2"
Center Speaker (W x H x D)	14.2" x 3.2" x 2.8"
Rear Speakers (W x H x D)	3.5" x 4.8" x 3.2"
Subwoofer (W x H x D)	5.3" x 13.9" x 12.8"
Shipping Dimensions (W x H x D)	20.2" x 17.2" x 15.2"
Net Weight	23.4 lbs
Shipping Weight	30.0 lbs

POWER

Consumption	TBD
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INCLUDED ACCESSORIES

Remote Control	CB1
Batteries	AAA x 2
FM Antenna	1
Speaker Wires	6
Wireless Rear Speaker Kit	1
DLNA Setup Disc	1

WARRANTY/UPC

Limited Warranty	1 Year Parts and Labor
UPC	719192588745

*Internet connection & some subscriptions required and sold separately. **3D TV sold separately and viewing 3D video content may cause discomfort visit www.lg.com for details.

LG Electronics U.S.A., Inc.

1000 Sylvan Avenue Englewood Cliffs, NJ 07632
Customer Service and Technical Support: (800) 243-0000

LG.com

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

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