

LHB645

Home Theatre System - 2 Tall Boys 2 Satellites



KEY FEATURES

1000W TOTAL OUTPUT POWER

5.1 CHANNEL

2 TALLBOY SPEAKERS, 2 SATELLITE SPEAKERS

3D BLU-RAY PLAYBACK

BLUETOOTH STANDBY

MUSIC(CD&USB) MUSIC TRANSMIT TO LG MULTI-ROOM AUDIO

DIRECT ACCESS TO ONLINE CONTENT WITH LG REMOTE APP

PRIVATE SOUND MODE

LG SOUND SYNC (BLUETOOTH)

The LG LHB645 home theatre system with premium content* lets you instantly access content from partners like Netflix and YouTube directly to your TV for endless hours of fun. With 5.1 channels and 1000 watts, your movies and shows will surround you for a more immersive and engaging experience. This home theatre system is also compatible with LG's Smart Hi-Fi speakers. So, if you want to add Music Flow speakers** for more channels and watts, it's easy to do.

*Internet connection & some subscriptions required and sold separately. Content and services vary by product and are subject to change without notice.
** Separate purchase required.



5.1 Channel Immersive Sound

Bring to life all of your favourite movies, TV shows, sports and music with 5.1 channel surround sound and added bass to enhance your TV's sound.



Private Sound Mode

Wirelessly send the audio from the home theatre to your compatible smartphone, so you can listen without disturbing others*.

*TV/Set-top box must be connected to the LG home theatre system to use Private Sound Mode.

LG MUSIC *flow*

LG MUSIC FLOW PLAYER

LG's Music Flow Player application lets you easily access your music either streamed or stored on compatible devices and control them on your LG wireless speaker.

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HOME ENTERTAINMENT

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AMPLIFIER	
Channels	5.1
Total Power	1000W
Front	167W x 2
Centre	167W
Rear	167W x 2
Subwoofer	167W (Passive)

3D COMPATIBILITY	
2D/3D Playback	•/•

CONNECTIVITY	
Wired (Ethernet)	•
Wi-Fi Built-in	-
Wi-Fi direct	-
Miracast™	-
Multi Room	•
NFC	-
DLNA (Smart Share)	•
USB	1 FRONT
L/R Audio Input	•
Optical Audio Input	•
HDMI Input	-
HDMI Output	•
FM Radio Antenna	•
Ethernet RJ45	•
Speaker Terminals	5.1 Push in (Spring)

LG SMART TV	
Premium Contents	•
LG Apps	-
LG Cloud	-
Full Browser	-
All-in-One Search	•

CONVENIENCE	
Smart Phone Remote App	•
SIMPLINK	•
Instant Tray Open	under 2 sec
Speaker Level Trim	•
Speaker Distance (channel delay)	•
Test Tone	•
Mute	•
A/V Sync Delay (Audio Delay)	•
Dimmer	•
Sleep	•
Volume on TV	•
USB Direct Recording	•
External HDD Playback	•
TV Sound (direct key) / TV Sound connect (Auto PWR on/off by optical)	•/•
TV Sound Sync (Optical / Bluetooth)	-/•
Dynamic Range Control	•
Movie/Photo Thumbnail	•
Bluetooth (Rx/Tx)	•/-

DISC & AV FORMAT	
Playable Disc Type	BD-ROM, BD-R, BD-RE, DVD(NTSC), DVD(PAL), DVD-R, DVD-RW (Video/VR Mode), DVD+R, DVD+RW (Video mode), Audio CD, DTS-CD, CD-R/CD-RW
Video Format	MPEG2, MPEG4 AVC (H.264), SMPTE VC1 (VC-9), MKV, AVCHD, M4V, WMV, FLV, 3GP, MPEG-1, MP4, MOV, VOB
Audio Format (Decoding)	LPCM, Dolby Digital, Dolby Digital Plus, Dolby TrueHD, DTS, DTS HD High Resolution Audio, DTS-HD Master Audio, MPEG 1/2 L2, MP3/ID3 Tag, FLAC, WMA, AAC
GUI/ Menu	•
NTSC-PAL Conversion	•
HDMI 1.4	•
ARC	•
Deep Colour	•
xvYCC	•
Last Scene memory	•
Photo Zoom	•
Video Enhancement	•

INCLUDED ACCESSORIES	
Remote Control	•
Batteries	•
FM Antenna	•
Speaker Wires	•
DLNA Setup Disc	•

POWER	
Power Consumption	120W
Standby Mode	Less than 0.5W

DIMENSIONS / WEIGHTS	
Main Unit (WxHxD)	360 X 61 X 299mm 11.81" x 2.40" x 11.77"
Front Speakers (WxHxD)	290 x 1100 x 290mm 11.42" x 43.31" x 11.42"
Centre Speaker (WxHxD)	220 x 99 x 104mm 8.66" x 3.9" x 4.09"
Rear Speakers (WxHxD)	101 x 142 x 97mm 3.98" x 5.59" x 3.82"
Subwoofer (WxHxD)	172 X 391 X 261mm 6.77" x 15.39" x 10.28"
Shipping Size (WxHxD)	742 x 458 x 368mm 29.21" x 18.03" x 14.49"
Main Unit Weight	2.7 kg 5.95lbs
Shipping Weight	18.2 kg 40.12lbs

WARRANTY / UPC	
Limited Warranty	1 Year Parts & Labour
UPC	772454065125

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