

#### **FEATURES**

- LG Smart TV1 (Access)
- 3D Blu-ray Disc™ Playback²
- Blu-ray Disc™ 1080p Playback
- DLNA Certified®
- 1080p Up-scaling
- Made for iPod/iPhone
- Express Reaction Startup
- Dolby® TrueHD
- DTS-HD Master Audio Essential
- 2 HDMI<sup>™</sup> Inputs
- USB 2.0 Playback
- SIMPLINK™ Connectivity



### IS IT A HOME THEATER SYSTEM? OR SOMETHING BETTER?

Why head out to the movies when you can get a theater experience and more, right in your living room? With the LHB336 Network Blu-ray Home Theater System, you get Blu-ray technology, surround sound and access to entertainment. LG Smart TV access lets you directly tap into thousands of movies, customizable apps, instantly stream movies, shows and music.



A revolutionary, easy way to access limitless content, thousands of movies, customizable apps, and videos all organized in a simple to use interface. That's what you get with an LG Smart TV experience.



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. 3D
TV sold separately and viewing 3D video content may
cause discomfort visit www.lg.com for details.



Access to videos, photos and music from your home network through this DLNA certified media player.

This feature brings digital entertainment libraries within easy reach to the big-screen.



















# **LHB336**

## Network 3D Blu-ray™ Home Theater System



Speaker Type	Front Speakers	Satellite
·	Center Speaker	Satellite
	Rear Speakers	Satellite
	Subwoofer	Passive
Output Power	Front Speakers	180W x 2
(4Ω, 10% THD)	Center Speaker	180W
	Rear Speakers	180W x 2
	Subwoofer	200W
	Total	1100W
DISC PLAYBACK CAPABILIT	ГҮ	
Disc Capacity	1	
Audio CD	•	
CD-R/RW	•	
Blu-ray Disc	• (2D & 3D)	
BD-R/RE	•	
DVD	•	
DVD-R	•	
DVD-RW	•	
Dual Disc (DVD+CD)	• (DVD Layer Only)	
VIDEO CONTENT FORMAT		
MPEG2, HP@ML		'
MPEG4 AVC, HP@L4.1	•	
SMPTE VC1, AP@L3	•	
AVCHD	•	
DivX/DIvX HD	•	
MKV	•	
FEATURES		
Blu-ray 3D	•	
Blu-ray BonusView		
Blu-ray BD Live		
Smart Phone LG Remote App	•	
Home Link (DNLA)	•	
Made for iPod	•	
Music ID	•	
Wireless LAN	Ready (Adapter regu	ired, sold separately)
HDMI 1.4	•	,
ARC	•	
LG SMART TV		
LG App Store	•	
Netflix	•	
Vudu	•	
CinemaNow	•	
YouTube	•	
Pandora	•	
	•	
Picasa		
	*	
Picasa AccuWeather	*	
Picasa AccuWeather VIDEO CAPABILITIES		
Picasa AccuWeather	162MHz/12bit	
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion		
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz	162MHz/12bit 60Hz	
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) x.v.Color (HDMI)	162MHz/12bit 60Hz	
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output	162MHz/12bit 60Hz • • 480i	
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) x.v.Color (HDMI)	162MHz/12bit 60Hz • • 480i Up to 1080i	iOHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output	162MHz/12bit 60Hz • • 480i	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx/Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES	162MHz/12bit 60Hz • • 480i Up to 1080i Up to 1080p (24 & 6	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) x.v.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion	162MHz/12bit 60Hz • • 480i Up to 1080i	iOHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx/Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES	162MHz/12bit 60Hz • • 480i Up to 1080i Up to 1080p (24 & 6	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM	162MHz/12bit 60Hz • • 480i Up to 1080i Up to 1080p (24 & 6	iOHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio	162MHz/12bit 60Hz • • 480i Up to 1080i Up to 1080p (24 & 6	0Hz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital	162MHz/12bit 60Hz • • 480i Up to 1080i Up to 1080p (24 & 6 192KHz/24bit 100+ dB	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) x.v.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Plus	162MHz/12bit 60Hz • • • 480i Up to 1080i Up to 1080p (24 & 6	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) x.v.Color (HDMI) Composite Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Plus Dolby® TrueHD	162MHz/12bit 60Hz • • 480i Up to 1080i Up to 1080p (24 & 6 192KHz/24bit 100+ dB • •	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Plus Dolby® TrueHD dts	162MHz/12bit 60Hz • • 480i Up to 1080i Up to 1080p (24 & 6 192KHz/24bit 100+ dB • •	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Plus Dolby® TrueHD dts dts-HD Master Audio Essential	162MHz/12bit 60Hz • • • 480i Up to 1080i Up to 1080p (24 & 6 192KHz/24bit 100+ dB • • •	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Dolby® Digital Plus Dolby® TrueHD dts dts-HD Master Audio Essential DSP	162MHz/12bit 60Hz • • 480i Up to 1080i Up to 1080p (24 & 6 192KHz/24bit 100+ dB • •	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Plus Dolby® TrueHD dts dts-HD Master Audio Essential DSP CONVENIENCE	162MHz/12bit 60Hz  . 480i Up to 1080i Up to 1080p (24 & 6  192KHz/24bit 100+ dB	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Composite Output HDMI Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Dolby® Digital Plus Dolby® TrueHD dts dts-HD Master Audio Essential DSP CONVENIENCE Screen Saver	162MHz/12bit 60Hz  • 480i Up to 1080i Up to 1080p (24 & 6  192KHz/24bit 100+ dB  • • • 11 Modes	iOHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Dolby® Digital Plus Dolby® TrueHD dts dts-HD Master Audio Essential DSP CONVENIENCE Screen Saver Parental Lock	162MHz/12bit 60Hz  . 480i Up to 1080i Up to 1080p (24 & 6  192KHz/24bit 100+ dB	oOHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Plus Dolby® TrueHD dts	162MHz/12bit 60Hz 480i Up to 1080i Up to 1080p (24 & 6  192KHz/24bit 100+ dB	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Plus Dolby® TrueHD dts dts-HD Master Audio Essential DSP CONVENIENCE Screen Saver Parental Lock Instant Booting Scan/Skip (Fwd/Rev)	162MHz/12bit 60Hz  . 480i Up to 1080i Up to 1080p (24 & 6  192KHz/24bit 100+ dB	OHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Composite Output HDMI Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Dolby® TrueHD dts dts-HD Master Audio Essential DSP CONVENIENCE Screen Saver Parental Lock Instant Booting Scan/Skip (Fwd/Rev) Slow (Fwd/Rev)	162MHz/12bit 60Hz  . 480i Up to 1080i Up to 1080p (24 & 6  192KHz/24bit 100+ dB	iOHz)
Picasa AccuWeather VIDEO CAPABILITIES Digital/Analog Conversion NTSC Hz Deep Color (HDMI) xx.Color (HDMI) Composite Output Component Output HDMI Output AUDIO CAPABILITIES Digital/Analog Conversion Signal/Noise Ratio LPCM 2ch Down Mix Dolby® Digital Dolby® Digital Polby® Digital Plus Dolby® TrueHD dts dts-HD Master Audio Essential DSP CONVENIENCE Screen Saver Parental Lock Instant Booting Scan/Skip (Fwd/Rev)	162MHz/12bit 60Hz  . 480i Up to 1080i Up to 1080p (24 & 6  192KHz/24bit 100+ dB	OHz)

Speaker Distance (Ch. Delay)	•	
Test Tone	•	
Mute	•	
A/V Sync Delay		
Sleep/Clock/Alarm	•	
TUNER		
Audio Tuner Band	FM/AM	
M Tuner Range (100kHz)	87.50 ~ 108.00 MHz (50kHz)	
AM Tuner Range (10kHz)	522 ~ 1620kHz	
Radio Presets	50	
AV INPUTS/OUTPUTS	30	
	1	
Optical Digital Audio In	1	
Audio L/R In HDMI In	1	
HDMI In	2	
Component Video Out	1	
Composite Video Out	1	
M Antenna Input	1	
AM Antenna Input	1	
Ethernet/LAN (RJ-45)	1	
Pod Cradle	1	
JSB 2.0	1	
Speaker Out/Type	5 (Push-type)	
Subwoofer Out/Type	1 (Push-type)	
SUPPLIED ACCESSORIES		
Remote Control	Universal	
AV Cable (RCA Type)	1	
M/AM Antenna	1 (each)	
DLNA Bundle Disc	1	
POWER		
ystem	AC 120V, 60Hz	
Power On Consumption (Max.)	150W	
Power Off Consumption (Avg.)	1.4W	
DIMENSIONS/WEIGHT		
)imensions	Main Unit	17.1" x 2.3" x 11.1"
(WxHxD)	Front Speakers	3.7" x 7.2" x 3.3"
	Center Speaker	12.9" x 3.9" x 3.0"
	Rear Speakers	3.7" x 7.2" x 3.3"
	Subwoofer	7.5" x 15.2" x 14.1"
	Packaging	23.9" x 14.6" x 15.2"
Weiahts	Main Unit	8.27
(lbs)	Front Speakers	1.34 x 2
	Center Speaker	2.67
	Rear Speakers	1.34 x 2
	Subwoofer	11
	Packaging	35.3
WARRANTY/UPC	і аскаўніў	JJ.J
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imited Warranty	1 Year Parts/90 Days	Lapor

### LG Electronics U.S.A., Inc.

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Design, features and specifications are subject to change without notice.

Non-metric weights and measurements are approximate.

<sup>&</sup>lt;sup>1</sup> Internet connection & subscriptions required and sold separately. <sup>2</sup> For a small percentage of the population, the viewing of stereoscopic 3D video technology may cause discomfort such as headaches, dizziness or nausea. If you experience any symptoms, discontinue using the 3D functionality and contact your health care provider. 3D glasses required and sold separately.