55LH5750



55" Full HD 1080p Smart LED TV

KEY FEATURES

PICTURE QUALITY

- Full HD (1920 x 1080)
- 60Hz
- Triple XD Engine

DESIGN

Metallic Design

SOUND

- 20W / 2.0 Channel
- Virtual Surround Plus

SMART

- Smart TV
- Enhanced Wi-Fi 802.11.n



It's easy to enjoy LG's LH5750 with Smart TV*. Enjoy instant access to the best of the Internet directly to your TV. Built-in Enhanced Wi-Fi® lets you connect to your existing network so you can stream and share your movies, music and pictures from compatible devices to the big screen.



Full HD 1080p Resolution

This leap forward in picture quality is the reason you wanted HDTV in the first place. Full HD 1080p meets the highest standards for high definition, displaying 1,080 lines of resolution on screen for a clearer, more detailed image that is simply breathtaking.

LG SMART TV

Smart TV

Easily access premium content* from providers like Netflix® and YouTube® directly from your TV. Customize your LG home dashboard with your mostused apps so you can spend less time navigating and more time on your entertainment.



Triple XD Engine

Triple XD Engine brings a higher level of excellence in colour, contrast, and clarity for the best picture quality and performance.



Metallic Design

Metallic Design

With a sleek, futuristic, metallic design, your TV enhances your living space.



Virtual Surround

Virtual Surround Plus

Virtual Surround Plus enhances sound to create a surround sound effect. Experience a richer, upgraded sound regardless of the type of content you wish to enjoy.



ENERGY STAR® Qualified

LG ENERGY STAR® qualified televisions meet strict EPA guidelines and are, on average, over 24 percent more efficient than conventional models, saving energy in all usage modes: Sleep, Idle and On.

LG.com













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LG SMART TV

55" Full HD 1080p Smart LED TV

DISPLAY MODULE	
Display Type	LED
Screen Size	55"
Resolution	1920 x 1080
Backlight	Edge
Refresh Rate	60Hz
3D	-
Viewing Angle	-
Dimming	-
BROADCAST SYSTEM	
Analog TV Reception	• (NTSC)
Digital TV Reception (Terrestrial,Cable)	•
VIDEO	
Picture Engine	Triple XD Engine
ULTRA Luminance	-
ColourPrime	-
3D Colour Mapping	-
Illuminance Sensor	-
Colour Depth	-
4K Upscaler	-
Dynamic Scanning	-
Smart Content Optimizer	-
Contrast Maximizer	-
AUDIO	
Audio Output / Speaker System	20W / 2.0ch
Dolby Digital Decoder	•
DTS Decoder	• DTS M6
Mono / Stereo / Dual (MTS/SAP)	•
Surround Mode	Virtual Surround Plus
harman/kardon Sound	-
Magic Sound Tuning	-
Smart Sound Mode	-
Clear Voice	Clear Voice III
Hi-Fi Audio	-
TV Installation Type	3 modes (Stand Type I, Stand Type II, Wall-mounted Type)
Wireless Sound Sync / Private Sound Sync	-
Audio Codec	AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, DTS,

RA, WMA

HARDWARE PLATFORM	
CPU	Dual
HEVC Decoder	2K@60fps,10bit
VP9 Decoder	2K@60fps, 8bit
Wi-Fi	802.11.n
Bluetooth	-
MAIN FEATURES	
Magic Zoom	-
Magic Mobile Connection	-
STB Control	-
My Content	-
My Channels	-
My Starter	-
Channel Advisor	-
Multi-view	-
LG Content Store	•
IoTV	-
Web Browser	-
SMART SHARE	
Mobile App(LG TV Plus)	-
Mobile TV On	•
WiDi	•
Miracast	•
Content Sharing	•
OTHER	
Natural Voice Recognition	-
Speech To Text	-
Simplink (HDMI CEC)	•
External Device App Download for USB	-
Simultaneous Audio	-
Block access to harmful site	-
OSD Language	4 Languages
AV INPUTS/OUTPUTS	
HDMI	1 Side, 1 Rear
USB	1 Side
RF	1 Rear
Composite in (CVBS+ Audio)	1 (Horizontal) Rear
Component In (Y,Pb,Pr + Audio)	1 (Composite in Share) Rear
Digital Audio Out (Optical)	1 Rear
LAN	1 Rear
RS-232C (Control / SVC)	1 (Phone Jack Type) Rear
Headphone out / Line out	

ACCESSORIES	
# of 3D Glasses (Model Number)	-
Remote Controller	L-Con
Component / AV Gender	-
Power Cable	•
Owner's Manual	•
POWER	
ENERGY STAR® Qualified	•
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	0.5W
DIMENSIONS / ETC.	
TV without Stand (W \times H \times D)	1243 x 725 x 56.8mm 48.94" x 28.54" x 2.24"
TV with Stand (W x H x D)	1243 x 774 x 238mm 48.94" x 30.47" x 9.37"
Shipping Dimensions (W x H x D)	1360 x 835 x 175mm 53.54" x 32.87" x 6.89"
TV without Stand Weight	17.3 kg, 38.11 lbs
TV with Stand Weight	17.6 kg, 38.77 lbs
Shipping Weight	22.6 kg, 49.78 lbs
VESA Size	400 x 400
UPC	719192603462
WARRANTY	
Limited Warranty	1 Year Parts & Labour

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