

55UH6150

55" 4K UHD Smart LED TV w/ webOS™ 3.0

LG UHD TV 4K

KEY FEATURES

PICTURE QUALITY

- 4K Ultra HD (3840 x 2160)
- TruMotion 120Hz
- IPS 4K Panel
- HDR Pro
- True Black Panel
- UHD Mastering Engine
- 4K Upscaler

DESIGN

- Ultra Slim
- Metallic Design
- Narrow Bezel

SOUND







- 20W / 2.0 Channel
- Smart Sound Mode

SMART

- webOS 3.0
- Launcher
- Magic Zoom
- Magic Mobile Connection



The LG UH6150 4K UHD Smart TV with IPS 4K display makes everything look good. With four times the resolution of Full HD and IPS technology, you get outstanding picture quality from any seat in the room. Paired with HDR Pro to bring out vivid and vibrant content and LG's award-winning webOS 3.0 Smart TV platform, you'll enjoy an outstanding viewing experience at home.

 <p>Ultra HD 4K Resolution 4K ULTRA HD is a new standard in picture resolution, and it's the future of high-end video display in the home. The resolution is four times that of Full HD 1080p, with a whopping 8.3 million pixels to display beautiful images, even when viewed up close. Enjoy incredibly vivid colours and picture details as never before.</p>	 <p>HDR Pro HDR Pro adjusts the brightness of your screen to bring a life-like clarity to the images it projects. With LG UHD TV, you can enhance the colours by adjusting the brightness of your screen to bring out every detail. Now, you can enjoy vivid and vibrant content with HDR Pro.</p>	 <p>webOS 3.0 webOS 3.0* is the latest generation of LG's exclusive, award-winning Smart TV** platform, adding advanced new features while making it even easier to use. The user interface is more intuitive, mobile devices can connect in new ways, and now it's more fun than ever to find and enjoy exactly what you want to watch.</p>
 <p>4K Upscaler Multi-step data analysis enhances the detail of all video content--HD or SD--to near-4K quality, delivering a viewing experience optimized for a crystal-clear Ultra HD TV. Now, you can enjoy 4K content in more ways than ever.</p>	 <p>IPS 4K Display IPS 4K offers outstanding image quality that is four times clearer than Full HD. Wide Viewing Angle implements undistorted image from any position, and with Stable Screen, viewers can watch clear images without colour blurring.</p>	 <p>TruMotion 120Hz TruMotion 120Hz technology lets you see sports, video games and high-speed action with virtually no motion blur. Now your TV can keep up with your fast-moving entertainment.</p>

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* webOS 3.0 GUI may differ by country.
**Internet connection required.

Design, features and specifications subject to change without notice.
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DISPLAY MODULE	
Display Type	LED
Screen Size	55"
Resolution	3840 x 2160
Backlight	Edge
Refresh Rate	120Hz
3D	-
Viewing Angle	-
Dimming	-

BROADCAST SYSTEM	
Analog TV Reception	• (NTSC)
Digital TV Reception (Terrestrial, Cable, Satellite)	•

VIDEO	
Picture Engine	UHD Mastering 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	ULTRA Surround
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, DTS-HD, DTS Express, RA, WMA
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HARDWARE PLATFORM	
SoC	LED
CPU	Quad
HEVC Decoder	4K@60fps,10bit
VP9 Decoder	4K@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	•
IoT	•
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	6G : 422 / HDR Support 3G : 420	1 (6G) Side 2 (6G) Rear
USB		1 (2.0: 1) Side
RF		1 Rear
Composite in (CVBS+ Audio)		1(Horizontal) Rear
Component In (YPb,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 x H x D)	1240 x 722 x 56.7mm 48.82" x 28.43" x 2.23"
TV with Stand (W x H x D)	1240 x 778 x 273mm 48.82" x 30.63" x 9.33"
Shipping Dimensions (W x H x D)	1330 x 810 x 142mm 52.36" x 31.89" x 5.59"
TV without Stand Weight	17.8kg, 39.21lbs
TV with Stand Weight	18.1kg, 39.87lbs
Shipping Weight	22.2kg, 48.9lbs
VESA Size	300 x 300
UPC	719192603486

WARRANTY	
Limited Warranty	1 Year Parts & Labour

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