55" Class 1080p LED LCD TV (54.6" measured diagonally)



FEATURES

- LG Smart TV^1
- LED Backlighting
- TruMotion 120Hz
- Wi-Fi[®] Ready (Adapter Included)
- Magic Motion Remote (Included)
- Full HD 1080p Resolution
- DLNA Certified®
- ENERGY STAR® Qualified
- Picture Wizard II
- Intelligent Sensor
- Smart Energy Saving
- ISFccc® Ready



IS IT A TV? OR SOMETHING BETTER?

The LV5500 delivers LED picture quality along with a whole lot more. You can tap directly into instant entertainment with LG Smart TV and with TruMotion 120Hz refresh rate sports and faction movies never looked better?



A revolutionary, easy way to access virtually limitless content, thousands of movies, customizable apps, videos and browse the web all organized in a simple to use interface.



LG's LED technology provides a slim profile and delivers amazing brightness, clarity and color detail, as well as greater energy efficiency compared to conventional LCD TVs.



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.

















LED LCD TV

55LV5500 55" Class 1080p LED LCD TV



PANEL SPECIFICATIONS

PANEL SPECIFICATIONS			
Screen Size	55" Class (54.6" mea	isured diagonally)	
Resolution	1920 x 1080p		
TruMotion (Frame Rate)	120Hz		
Contrast Ratio (DCR)	5,000,000:1		
BROADCASTING SYSTEM			
Analog	NTSC		
Digital	ATSC/NTSC/Clear QAM (1 Tuner)		
VIDEO			
XD Engine	•		
Aspect Ratio Correction	• 5 Modes (16:9/Just Scan/Original/4:3/Cinema Zoom)		
Color Temperature Control	3 Modes (Warm/Medium/Cool)		
Picture Mode	7 Modes (Intelligent Sensor/Vivid/Standard/Cinema/		
	Game/isf Expert 1/isf Expert 2)		
Just Scan 0% OverScan	HDMI	1080p/1080i/720p	
	Component	1080p/1080i/720p	
	RF	1080i/720p	
24p Real Cinema (24p 5:5/2:2 Pull Down)	• (HDMI 1080 24p)		
Expert Mode/ISFccc Ready	•		
xvYCC	•		
AV Mode (Picture & Sound)	• (Cinema/Game/Sport)		
Picture Wizard II (Easy Self Calibration)	•		
AUDIO			
Mono/Stereo/Dual (MTS/SAP)	•		
Audio Output (Watts - THD 10%)	10W + 10W		
Speaker System	1 Way 2 Speakers		
Dolby Digital Decoder	· · · · ·		
Surround System	Infinite Surround		
Bass/Treble/Balance	•		
Auto Volume Leveler	•		
Sound Mode		Music/Cinema/Game/Sports)	
Clear Voice II	•	idaic/cillellia/Galile/Sports/	
CONNECTIVITY			
LG Smart TV	•		
	•		
LG App Store			
Web Browser	•		
Wi-Fi® Ready	• (Adapter Included)		
DLNA Certified®	• (Movie/Photo/Musi	c)	
Windows 7 Certified	•		
SIMPLINK (HDMI CEC)	•		
Wireless HD Ready (2D Only)	•		
SPECIAL FEATURES			
Magic Motion Remote	• (Included)		
Smart Energy Saving	•		
Intelligent Sensor	•		
1080p Source Input	HDMI	60p/30p/24p	
	Component	60p/30p/24p	
	RGB	60p (WXGA)	
AV Input Navigation	•		
Input Labeling	•		
Child Lock	•		
Closed Caption	•		
CONVENIENCE FEATURES			
	English/Spanish/French/Korean		
Language	English/Spanish/Fren	cn/horean	
Language Auto Tuning/Programming	English/Spanish/Fren •	ch/Korean	

Favorite Channel Programming	•	
Auto/Manual Clock	•	
On/Off Timer	•	
Sleep Timer		
Auto Off/Auto Sleep	•	
AV INPUTS/OUTPUTS		
RF In (Antenna/Cable)	1 (Rear)	
AV In	2 (Rear)	
Component Video In (Y, Pb, Pr) + Audio	2 (Rear)	
HDMI™/HDCP Input	4 (Side)	
USB 2.0	2 (Side)	
Digital Audio Out (Optical)	1 (Rear)	
RGB In (D-Sub 15 Pin) - PC	1 (Rear)	
PC Audio Input	1 (Rear)	
LAN	1 (Rear)	
RS-232C (Control/Service)	1 (Rear)	
Headphone Out	1 (Rear)	
Wireless Control	1 (Rear)	
CABINET		
Swivel	20°/20°	
VESA Compatible	• (400mm x 400mm)	
Remote Control	Magic Motion & Standard (Backlit)	
POWER		
ENERGY STAR® Qualified	•	
Voltage. Hz	100V ~ 220V, 50/60Hz	
Consumption (Max.)	175W	
Consumption (Average)	158W	
Standby Mode	<0.1W	
DIMENSIONS/WEIGHT		
TV without Stand (WxHxD)	51.1" x 30.6" x 1.2"	
TV with Stand (WxHxD)	51.1" x 33.4" x 13.4"	
Shipping Dimensions (WxHxD)	63.2" x 32.0" x 5.6"	
TV without Stand Weight	51.1 lbs	
TV with Stand Weight	61.3 lbs	
Shipping Weight	70.5 lbs	
WARRANTY/UPC		
Limited Warranty	1 Year Parts & Labor	
	719192580176	

¹ Internet connection & subscriptions required and sold separately. The Magic Motion Remote does not come equipped with all LG Smart TV enabled TVs and a separate purchase maybe required. The Hulu Plus service is projected to be available via a firmware update in June 2011. The LG web browser does not support Flash 10 or HTML 5, therefore, access to certain web content may be limited or unavailable.

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.

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