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			
Screen Size	55" Class (54.6" m	neasured diagonally)	
Resolution	1920 x 1080p		
TruMotion (Frame Rate)	120Hz		
Contrast Ratio (DCR)	4,000,000:1		
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	•		
THX Certified Display (w/Bright Room Mode)	•		
xvYCC	•		
AV Mode (Picture & Sound)	• • (Cinema/Game/Sport)		
Picture Wizard II	· (Ginema/Game/Spon)		
(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	5 Modes (Standar	d/Music/Cinema/Game/Sports)	
Clear Voice II	5 Modes (Standard/Music/Cinema/Game/Sports) •		
CONNECTIVITY			
LG Smart TV	•		
	•		
LG App Store			
Web Browser			
Wi-Fi® Ready	(Adapter Included)		
DLNA Certified®	• (Movie/Photo/Music)		
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			
Language	English/Spanish/French/Korean		
Auto Tuning/Programming	•		
Channel Add/Delete	•		
-			

CONVENIENCE FEATURES (Continued)			
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		
UPC	719192580176		

¹ Internet connection & subscriptions required and sold separately.

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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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