LED LCD TV

37LE5300

37" CLASS

37.0" diagonal

HIGHLIGHTS

LED Backlighting TruMotion 120Hz Full HD 1080p Resolution



FEATURES

- · LED Backlighting
- TruMotion 120Hz
- Full HD 1080p Resolution
- 3M:1 Dynamic Contrast Ratio
- Picture Wizard II
 (Easy Picture Calibration)
- Smart Energy Saving
- ENERGY STAR® 4.0 Rated
- Intelligent Sensor
- AV Mode II
 (Cinema, Sports, Game)
- Clear Voice II
- ISFccc® Ready
- 24P Real Cinema
- USB 2.0 (JPEG, MP3, DivX HD)
- DivX® HD
- 4 HDMI™ V.1.3 w/Deep Color
- SIMPLINK[™] Connectivity
- Dolby® Digital 5.1 Decoder
- Infinite Sound



Is it a TV? Or something better?

Brighter colors. Deeper blacks. Greater energy efficiency. LED display technology is one of the latest advancements and the LE5300 offers it at a price that's in reach. Now it's easy to get into LED.



You won't believe your eyes. Tired of dark scenes or dull colors? LG's Edge-lit LED technology delivers amazing clarity and color detail as well as a more energy efficient TV compared to conventional TVs.



Less blur. More action. 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.



Double the detail. This stunning picture is the reason you wanted HDTV in the first place. With almost double the pixel resolution, Full HD 1080p gives it superior picture quality over standard HDTV. You'll see details and colors like never before.

























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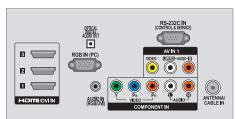


Screen Size	37" Class (37.0" diagonal)
Resolution	1920 x 1080p
Dynamic Contrast Ratio	3,000,000:1
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Brightness (cd/m²)	TBD
Response Time (GTG)	2ms
TruMotion 120Hz	•
Viewing Angle	178°/178°
VIDEO	
Built-In Tuner	ATSC/NTSC/Clear QAN
XD® Engine	•
Aspect Ratio	16:9
Aspect Ratio Correction	6 Modes
Just Scan (1:1 Pixel Matching)	
HDMI™	1080p/1080i/720p
Component	1080p/1080i/720p
RF	1080i/720p
Color Temperature Control	3 Modes
24p Real Cinema (5:5/2:2 Pulldown)	•
3:2 Pulldown	•
Picture Reset	•
AV Mode II	3 Modes
Picture Mode	8 Modes
	o ivioues
ISFccc® Ready	•
Intelligent Sensor Mode	•
x.v.Color TM	•
DTV Signal Strength Indicator	•
AUDIO	
Mono/Stereo/Dual (MTS/SAP)	•
Audio Output Power (Watts - THD 10%)	20W (10W + 10W)
Speaker System Details	2 Way/4 Speakers
Dolby® Digital Decoder	•
Surround System	Infinite Sound
Bass/Treble/Balance Controls	•
Clear Voice II	•
Auto Volume Leveler II	•
Auto volulile Levelei II	
EZ Sound Mode	5 Modes
EZ Sound Mode	5 Modes
EZ Sound Mode SPECIAL FEATURES	5 Modes
EZ Sound Mode SPECIAL FEATURES Picture Wizard II	
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control	
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving	
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input	•
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMITM	• • • 60p/30p/24p
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMI™ Component	• • • 60p/30p/24p 60p/30p/24p
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMI™ Component RGB	• • • 60p/30p/24p
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMI TM Component RGB A/V Input Navigation	• • • 60p/30p/24p 60p/30p/24p
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMI TM Component RGB A/V Input Navigation Input Labeling	• • • 60p/30p/24p 60p/30p/24p
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMI TM Component RGB A/V Input Navigation	• • • 60p/30p/24p 60p/30p/24p 60p (WXGA) •
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMI TM Component RGB A/V Input Navigation Input Labeling	• • • 60p/30p/24p 60p/30p/24p 60p (WXGA) •
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMI TM Component RGB A/V Input Navigation Input Labeling Quick View (Flashback)	• • • 60p/30p/24p 60p/30p/24p 60p (WXGA) •
EZ Sound Mode SPECIAL FEATURES Picture Wizard II Backlight Control Smart Energy Saving 1080p Source Input HDMI TM Component RGB A/V Input Navigation Input Labeling Quick View (Flashback) Parental Control w/V-Chip	• • • 60p/30p/24p 60p/30p/24p 60p (WXGA) •

CONVENIENCE FEATURES	
Language	4 (English/Spanish/French/Korean
Auto Tuning/Programming	•
Channel Add/Delete	•
Favorite Channel Programming	•
Auto/Manual Clock	•
On/Off Timer	•
Sleep Timer	•
Auto Off/Auto Sleep (When no video is present)	•
TV AUDIO/VIDEO INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1 (rear)
AV In	1 (rear) 1 (side w/gender)
Component Video In (Y, Pb, Pr) + Audio	1 (rear) 1 (side w/gender)
Digital Audio Out (Optical)	1 (rear)
HDMI TM /HDCP Input (V.1.3 w/Deep Color)	3 (rear) 1 (side)
RGB In (D-Sub 15pin) - PC	1 (rear)
PC Audio Input	1 (rear)
RS-232c In (Control/Service)	1 (rear)
USB 2.0 (JPEG, MPEG-4/DivX HD)	1 (side)
Wireless Control	1 (rear)
Headphone Out	1 (side)
CABINET/ACCESSORIES	
Cabinet Color	Glossy Black/ Silver Grey
Swivel Stand (Degrees)	+20°/-20°
VESA® Compliant (WxH)	• (200mm x 200mm)
Remote Control	1 (Universal)
POWER	
Voltage, Hz	100V ~ 240V, 50/60Hz
On Mode (Average)	TBD
Standby Mode	>0.1W
ENERGY STAR® 4.0 Compliant	•
DIMENSIONS & WEIGHT	
TV Without Stand (WxHxD)	35.6" x 22.4" x 1.6"
TV With Stand (WxHxD)	35.6" x 24.8" x 10.6"
Shipping Dimensions (WxHxD)	39.2" x 36.0" x 9.0"
TV Without Stand Weight	28.2 lbs
TV With Stand Weight	34.4 lbs
Shipping Weight	36.4 lbs
WARRANTY/UPC	
Limited Warranty	1 Year Parts & Labor
UPC	719192177000
REMOTE/INPUT/OUTPUTS (REAR/SIDE	

CONVENIENCE FEATURES







LGusa.com

metric weights and measurements are approximate.

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