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® Qualified
- Intelligent Sensor
- AV Mode
 (Cinema, Sports, Game)
- Clear Voice II
- ISFccc® Ready
- 24P Real Cinema
- USB 2.0 (JPEG, MP3, DivX HD)
- DivX® HD
- 4 HDMI™ 1.3 Inputs
- 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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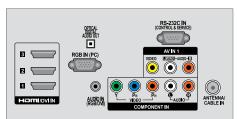
37LE5300



PANEL SPECIFICATION	
Screen Size	37" Class (37.0" diagonal)
Resolution	1920 x 1080p
Dynamic Contrast Ratio	3,000,000:1
Response Time (GTG)	2.4ms
TruMotion 120Hz	•
Viewing Angle	178°/178°
VIDEO	
Built-In Tuner	ATSC/NTSC/Clear QAM
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	3 Modes
Picture Mode	8 Modes
ISFccc® Ready	•
Intelligent Sensor Mode	•
x.v.Color™	•
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	•
EZ Sound Mode	5 Modes
SPECIAL FEATURES	
Picture Wizard II	•
Backlight Control	•
Smart Energy Saving	•
1080p Source Input	
HDMI TM	60p/30p/24p
Component	60p/30p/24p
RGB	60p (WXGA)
A/V Input Navigation	• = le
Input Labeling	•
Quick View (Flashback)	•
Parental Control w/V-Chip	•
Key Lock	•
Closed Caption	•
	-
SIMPLINK™ (HDMI CEC)	1 (English/Spanish/Eropoh/Koroa

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
Favorite Channel Programming Auto/Manual Clock On/Off Timer Sleep Timer Auto Off/Auto Sleep (When no video is present)
Auto/Manual Clock On/Off Timer Sleep Timer Auto Off/Auto Sleep (When no video is present) •
On/Off Timer Sleep Timer Auto Off/Auto Sleep (When no video is present) •
Sleep Timer Auto Off/Auto Sleep (When no video is present) •
Auto Off/Auto Sleep (When no video is present) •
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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 1.3/HDCP Input 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)
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 (Unified)
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)





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

metric weights and measurements are approximate.



LGusa.com

Language

4 (English/Spanish/French/Korean)