LCD TV

47LD450 47" CLASS 47.0" diagonal

HIGHLIGHTS Full HD 1080p Resolution 100,000:1 Dynamic Contrast Ratio Picture Wizard

FEATURES

- Full HD 1080p Resolution
- 100,000:1 Dynamic Contrast Ratio
- Picture Wizard II

(Easy Picture Calibration)

- Smart Energy Saving
- AV Mode II

(Cinema, Sports, Game)

- Clear Voice II
- ISFccc[®] Ready
- 24P Real Cinema
- USB 2.0 (JPEG & MP3)
- 2 HDMI[™] V.1.3 w/Deep Color
- SIMPLINK[™] Connectivity
- Dolby® Digital 5.1 Decoder
- Infinite Sound



Is it a TV? Or something better?

You know it's time to start enjoying Full HD 1080p, and the LD450 is an easy way to get into it. A beautiful LCD with all of the innovations that make LG TVs something better.



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.



Get easy self-calibration with on-screen reference points for key picture quality elements such as black level, color, tint, sharpness and backlight levels. Take the guesswork out of picture adjustments with this simple-to-use feature.



Wise and not wasteful. With our Smart Energy Saving Features, you can conserve money and energy.













LCD TV 47LD450



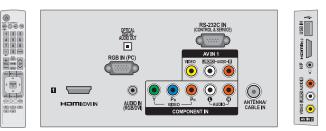
PANEL SPECIFICATION

47" Class (47.0" diagonal)
1920 x 1080p
TBD
100,000:1
178°/178°
4ms
60,000 hrs
ATSC/NTSC/Clear QAM
•
16:9
6 Modes
1080p/1080i/720p
1080p/1080i/720p
1080i/720p
3 Modes
•
•
•
•
7 Modes
7 WIDdes
•
•
•
•
20W (10W x 2)
2 Way 4 Speakers
•
Infinite Sound
Infinite Sound •
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Infinite Sound • • 5 Modes
Infinite Sound Infinite Sound
Infinite Sound Infinite Sound Infinite Sound Infinite Sound Infinite Sound Infinite Sound Infinite Sound Infinite Sound Infinite Soun
Infinite Sound

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)	•
AUDIO/VIDEO INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1 (rear)
AV In	1 (rear) 1 (side)
Component Video In (Y, Pb, Pr) + Audio	1 (rear)
Digital Audio Out (Optical)	1 (rear)
HDMI™/HDCP Input (V.1.3 w/Deep Color)	1 (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, MP3)	1 (side)
Wireless Control	1 (rear)
Headphone Out	1 (side)
CABINET/ACCESSORIES	
Cabinet Color	Glossy Black
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)	241W
Standby Mode	>0.1W
DIMENSIONS & WEIGHT	
TV Without Stand (WxHxD)	44.7" × 27.5" × 3.0"
TV With Stand (WxHxD)	44.7" × 29.8" × 10.6"
Shipping Dimensions (WxHxD)	TBD
TV Without Stand Weight	38.6 lbs
TV With Stand Weight	43.0 lbs
Shipping Weight	52.7 lbs
WARRANTY/UPC	
Limited Warranty	1 Year Parts & Labor
UPC	719192177253

REMOTE/INPUT/OUTPUTS (REAR/SIDE)



Design, features and specifications are subject to change without notice. Nonmetric weights and measurements are approximate.

LGusa.com

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