LED LCD TV

INFINIA 47LX9500

47.0" diagonal

HIGHLIGHTS

INFINIA Series™ 3D Ready Full LED Slim w/Local Dimming



- INFINIA Series*
- 3D Ready*
- Full LED Slim w/Local Dimming
- THX® Certified Display (2D only)
- NetCast™ Entertainment Access* (Wi-Fi® Ready)
- Wireless 1080p Ready*
- DLNA Certifed® (JPEG only)
- TruMotion 480Hz
- Full HD 1080p Resolution
- 10M:1 Dynamic Contrast Ratio
- Seamless Design
- Magic Motion Remote Control
- Picture Wizard II (Easy Picture Calibration)
- Smart Energy Saving
- ENERGY STAR® Qualifed
- 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™ 1.4a Inputs
- SIMPLINK™ Connectivity
- Dolby® Digital 5.1 Decoder
- Infinite Sound



Is it a TV? Or something better?

Enjoy the ultimate in entertainment with LG's INFINIA™ LX9500. Experience 3D TV, colors and contrast like never before with THX certified Full LED Slim picture, unlock the unlimited possibilities of NetCast, enjoy the freedom of Wireless 1080p and take advantage of all of LG's latest innovations. With its eye-catching Seamless Design and super slim frame, it's beautiful on or off.



New definition television. LG's INFINIA TVs are redefining home entertainment. Even beyond their jaw-dropping design, they offer access to virtually unlimited entertainment through broadband connectivity and freedom with wireless HD capability.



The third dimension. Bring your content alive with 3D technology! The astonishing effects will immediately grab your attention and bring your entertainment experience to the next dimension.



Slimmer profile. Extraordinary picture. Get a more beautiful picture from an impossibly thin TV. LG's Full LED Slim technology delivers amazing clarity through local dimming while still allowing for a super slim display.























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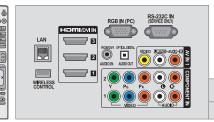
INFINIA 47LX9500



PANEL SPECIFICATION	
Screen Size	47" Class (47.0" diagonal)
Resolution	1920 x 1080p
Dynamic Contrast Ratio	10,000,000:1
Brightness (cd/m²)	TBD
Response Time (GTG)	1ms
TruMotion 480Hz	•
Local Dimming	•
3D Ready	•
Viewing Angle	178°/178°
VIDEO	170 / 170
	ATCC/NITCC/Class O A M
Built-In Tuner	ATSC/NTSC/Clear QAM
XD® Engine	10:0
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	•
Picture Mode	8 Modes
ISFccc® Ready	0 IVIOUE3
·	•
Intelligent Sensor Mode	-
THX® Certified Display (w/Bright Room Mode)	•
x.v.Color TM	•
DTV Signal Strength Indicator	•
AUDIO	
Mono/Stereo/Dual (MTS/SAP)	•
Audio Output Power (Watts - THD 10%)	24W (12W x 2)
Speaker System Details	2 Way 4 System
Dolby® Digital Decoder	•
Surround System	Infinite Sound
Bass/Treble/Balance Controls	•
Clear Voice II	•
Auto Volume Leveler II	•
EZ Sound Mode	5 Modes
BROADBAND	0 1010000
NetCast™ Entertainment Access	•
Yahoo!® TV Widgets	•
Netflix® Instant Streaming Ready	
σ ,	•
Vudu™ (Streaming)	•
Picasa™ Web Albums	•
YouTube™	•
DLNA® Certified (JPEG only)	•
SPECIAL FEATURES	
Wireless 1080p Ready (WHDI™)	•
Wi-Fi® Ready	•
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	•
Input Labeling	•

Quick View (Flashback)	•
Parental Control w/V-Chip	•
Key Lock	•
Closed Caption	•
SIMPLINK™ (HDMI CEC)	•
CONVENIENCE FEATURES	-
Language	4 (English/Spanish/French/Korear
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 w/gender)
Component Video In (Y, Pb, Pr) + Audio	2 (rear) 1 (side w/gender)
Digital Audio Out (Optical)	1 (rear)
HDMI™ 1.4a/HDCP Input	3 (rear) 1 (side)
RGB In (D-Sub 15pin) - PC	1 (rear)
PC Audio Input	1 (rear)
LAN	1 (rear)
RS-232c In (Service Only)	1 (rear)
USB 2.0 (JPEG, MPEG-4/DivX HD)	2 (side)
Wireless Control	1 (rear)
Headphone Out	1 (side)
CABINET/ACCESSORIES	
Seamless Design	•
Swivel Stand (Degrees)	+20°/-20°
VESA® Compliant (WxH)	• (400mm x 400mm)
3D Emitter	1
Remote Control	2 (Magic Motion & Unified)
POWER	
Voltage, Hz	100V ~ 240V, 50/60Hz
On Mode (Average)	TBD
Standby Mode	<0.1W
ENERGY STAR® Qualifed	•
DIMENSIONS & WEIGHT	
TV Without Stand (WxHxD)	42.3" × 25.5" × 1.3"
TV With Stand (WxHxD)	42.3" × 27.7" × 10.0"
Shipping Dimensions (WxHxD)	47.0" x 31.5" x 10.0"
TV Without Stand Weight	43.0 lbs
TV With Stand Weight	51.0 lbs
Shipping Weight	61.1 lbs
WARRANTY/UPC	
Limited Warranty	1 Year Parts & Labor
UPC	719192578760
REMOTE/INPUT/OUTPUTS (REAR/SIDE	3)







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