







47LF11

47" Full HD 1080p LCD TV (47.0" diagonal)



Full HD 1080p performance has never been so attainable.

TV

- Full HD 1080p Resolution
- 30,000:1 Dynamic Contrast Ratio
- 5ms Response Time (GTG)
- 450 cd/m2 Brightness
- Wide Viewing Angle
- XD® Engine
- 24p Real Cinema
- AV Mode II (Cinema, Sports, Game)
- 60,000 Hour Panel Life (typical)
- NTSC/ATSC Tuners with Clear QAM

AUDIO

- Output Power: 10W x 2
- Invisible Speaker System
- Clear Voice II
- SRS TruSurround XT™
- Smart Volume Controller
- Dolby® Digital Decoder

CONNECTIVITY

- 3 HDMI[™] V.1.3 with Deep Color (2 rear/1 side)
- SIMPLINK™ Connectivity
- 1 HD Component Video Input (rear)
- 2 Composite Input (1 rear/1 side)
- 1 Digital Audio Out (Optical) (rear)
- PC Connectivity (D-sub 15pin)
- RF Antenna Input

































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47" Full HD 1080p LCD TV

(47.0" diagonal)



LCD SPECIFICATION Screen Size	47" Class (47.0" diagonal
Screen Size Native Display Resolution	1920 x 1080g
Brightness (cd/m²)	450
Dynamic Contrast Ratio	30,000:
Viewing Angle	178° / 178
Color Reproduction	10Bi
Response Time (GTG)	5m:
True Viewing Angle	0111
Life Span (Typical)	60,000 hours
BROADCASTING SYSTEM	
Analog ATSC/NTSC/Clear QAM	
VIDEO	
XD Engine	
Aspect Ratio	16:9
Aspect Ratio Correction	6 Mode
Just Scan (1:1 Pixel Matching)	
- HDMI	1080p/1080i/720p
- Component	1080p/1080i/720p
- RF	1080i/720 _l
Color Temperature Control	3 Mode
24p Real Cinema	• (2:2
AV Mode II (Picture & Sound)	3 Mode
Picture Mode	7 Mode
AUDIO	
Mono/Stereo/Dual (MTS/SAP)	1014/ 1014
Audio Output Power (Watts - THD 10%	
Speaker System Details	1 Way 2 Speake
Dolby Digital Decoder	SRS TruSurround XT ^T
Surround System Type Bass/Treble/Balance Controls	SRS Trusurround XT
Clear Voice II	
Auto Volume Leveler II	E Mada
Sound Mode SPECIAL FEATURES	5 Mode
Picture Wizard	
Backlight Control	
Smart Energy Saving	
Mechanical Power Off	
1080p Source Input	
- HDMI	60p/30p/24
- Component	60p/30p/24
- RGB	WXGA
A/V Input Navigation	*******
Quick View (Previous Channel)	
Quick Setup Guide	
Parental Control w/V-Chip	
Key Lock	
Closed Caption	
LG SIMPLINK (HDMI CEC)	
CONVENIENCE FEATURES	
	sh/Spanish/French/Korea
Alvin UI	
Auto Tuning/Programming	
Channel Add/Delete	
Channel Labeling	
Favorite Channel Programming	
Auto/Manual Clock	
On/Off Timer	
Sleep Timer	
Auto Off/Auto Sleep (When no video is	
SIDE AUDIO/VIDEO INPUTS/OUTPUT: L/R Audio/Component Video In	
/R Aligio/Lomponent video in	1 (V.1.3 with Deep Color
HDMI/HDCP Input	,
HDMI/HDCP Input REAR AUDIO/VIDEO INPUTS/OUTPU	TS
HDMI/HDCP Input REAR AUDIO/VIDEO INPUTS/OUTPU [*] RF In (Antenna/Cable)	,
HDMI/HDCP Input REAR AUDIO/VIDEO INPUTS/OUTPU RF In (Antenna/Cable) L/R Audio/Component Video In	TS
HDMI/HDCP Input REAR AUDIO/VIDEO INPUTS/OUTPU RF In (Antenna/Cable) L/R Audio/Component Video In HD Component Video In (Y,Pb,Pr) + L/F	TS
HDMI/HDCP Input REAR AUDIO/VIDEO INPUTS/OUTPU RF In (Antenna/Cable) L/R Audio/Component Video In HD Component Video In (Y,Pb,Pr) + L/F Digital Audio Out (Optical)	TS R Audio
HDMI/HDCP Input REAR AUDIO/VIDEO INPUTS/OUTPU* RF In (Antenna/Cable) L/R Audio/Component Video In HD Component Video In (Y,Pb,Pr) + L/F Digital Audio Out (Optical) HDMI/HDCP Input RGB In (D-Sub 15pin) - PC	TS

REAR AUDIO/VIDEO INPUTS/OUT	PUTS (CONTINUED)
RS-232c In (Control/Service)	1
USB (Service only)	1
CABINET/ACCESSORIES	
Cabinet Color	Gloss Black
Swivel Stand (degrees)	20° / 20°
VESA® Compliant (WxH)	TBD
Remote Control Type	Unified
POWER	
Voltage, Hz	100V - 240V, 50/60 Hz
On Mode (Average)	255W
Stand-by Mode	>1W
ENERGY STAR 3.0 Compliant	
DIMENSIONS & WEIGHT	
TV without stand (WxHxD)	45.1" x 28.9" x 4.1"
TV with stand (WxHxD)	45.1" x 31.7" x 13.5"
Shipping Dimensions (WxHxD)	49.8" x 34.9" x 18.1"
TV without stand weight	54.9 lbs
TV with stand weight	65.0 lbs
Shipping weight	77.2 lbs
WARRANTY/UPC	
Limited Warranty	1 Year Parts & Labor
UPC	TBD

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