



49/43LF5900

LED/webOS 2.0/Full HD TV

KEY FEATURES

PICTURE QUALITY

- Full HD 1920 x 1080 Resolution
- Triple XD Engine

LG webOS TV

- Smart Home
- Launcher
- LG Store
- Live Menu
- Web Browser

SMART SHARE

- Media Share
- Screen Share

CONNECTIVITY

- Wi-Fi® Built-in
- 2 HDMI® Connections
- 2 USB Connections
- 1 Component In
- 1 Shared Composite in (AV)

AUDIO

- 2.0 ch Speaker System
- 10W Output Power
- Sound Sync

ENERGY STAR® QUALIFIED



MODELS

49LF5900 49" CLASS

43LF5900 43" CLASS

The LG LF5900 Full HD LED TV is the Smart TV* that simplifies accessing your favourite TV shows and movies. LG's smart TV user interface features a launcher bar that showcases content in a simple layout making it easy to get to the content you want. Download the LG Remote App and you can even control your Smart TV with your compatible mobile device like a smartphone or tablet.

LG webOS TV
Smart+

webOS 2.0

LG Smart TV* with webOS™ is quick to learn and fun to use. Connecting to other devices and searching for content has never been easier.



Full HD Resolution

See the best that HDTV has to offer with the outstanding picture quality of Full HD 1080p Resolution.



LED

LED makes TVs slimmer, while also delivering amazing brightness, clarity and colour detail.



*Internet connection and certain subscriptions required, sold separately. Not all LG Smart TV enabled TVs come equipped with the Magic Remote and a separate purchase may be required. Content and services vary by product and are subject to change without notice.

Design, features and specifications subject to change without notice.
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PANEL	
Screen Size	49" / 43"
Display Type	LED LCD
Resolution	1920 x 1080

VIDEO	
Triple XD Engine	•
4K Upscaler	-
Picture Mode	8 Modes
Aspect Ratio	6 Modes
Real Cinema 24p (2:2 pull down)	•

AUDIO	
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	•
Speaker System	2.0 ch Speaker System
Audio Output	10W
Clear Voice II	-
Sound Mode	4 Modes
Sound Optimizer	3 Modes
Optical Sound Sync	•
Private Sound Sync	-

LG CINEMA 3D	
3D Type	-
3D to 2D Conversion	-
2D to 3D Conversion	-
3D Depth Control	-
3D Viewpoint Control	-
3D Image Correction	-
Dual Play	-

webOS 2.0	
Launcher (Recent / Home / My Apps)	•
LG Store	•
- Premium	•
- 3D Content	-
- My page	•
- Apps & Games	•
Live Menu	•
- Channels	•
Full Web Browser	•
Natural Language Recognition	-
Magic Remote Control	-
- Universal Control	-

SMART SHARE	
Media Share	•
- Remote App	•
- Network File Browser (DLNA)	•
Screen Share	•
- MHL (Mobile HD Link)	-
- Miracast	•
- WiDi	•

CONNECTIVITY	
Wi-Fi® Built-in	•
WiFi Direct	•
SIMPLINK™ (HDMI CEC)	•
USB	•
- Video	DivX HD
- Photo	JPEG
- Audio	AC3(Dolby Digital), EAC3, HE-AAC, AAC, Mpeg, MP3, PCM

AV INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (shared w/Component)
Digital Audio Out (Optical)	1 (Rear)
HDMI®	2 (Side)
USB 3.0/2.0	0/2 (Side)
LAN	1 (Rear)
RS232 (mini jack)	1 (Rear)

CABINET ACCESSORIES	
VESA® Size (mm)	49" - 300 x 300 43" - 200 x 200
Remote Control	L-Con
3D Glasses	-

POWER	
ENERGY STAR® Qualified	•
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	0.3W

49LF5900 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	1103 x 650 x 58.7mm 43.4" x 25.6" x 2.3"
TV with Stand (WxHxD)	1130 x 698 x 198mm 43.4" x 27.5" x 7.8"
Shipping Dimensions (WxHxD)	1197 x 760 x 142mm 47.1" x 29.9" x 5.6"
TV without Stand Weight	13.1kg / 28.9lbs
TV with Stand Weight	13.4kg / 29.5lbs
Shipping Weight	16.9kg / 37.2lbs
UPC	719192597020

43LF5900 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	971 x 575 x 58.7mm 38.2" x 22.6" x 2.3"
TV with Stand (WxHxD)	971 x 624 x 198mm 38.2" x 24.6" x 7.8"
Shipping Dimensions (WxHxD)	1050 x 655 x 152mm 41.3" x 25.8" x 6"
TV without Stand Weight	9.5kg / 20.9lbs
TV with Stand Weight	9.8kg / 21.6lbs
Shipping Weight	12.7kg / 28
UPC	719192601772

WARRANTY	
Limited Warranty	1 Year Parts & Labour

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