

42" CLASS (42.0" MEASURED DIAGONALLY)

42LS349C

32" CLASS (31.5" MEASURED DIAGONALLY)

32LS349C

LED TV

LCD Widescreen with Edge LED Backlighting



 SMART ENERGY SAVING

 ENERGY STAR 5.3 & RoHS COMPLIANT

DYNAMIC CONTRAST RATIO
2,000,000:1 (42")
1,000,000:1 (32")

NATIVE DISPLAY RESOLUTION
1920 x 1080 (42")
1366 x 768 (32")

BUILT-IN ATSC/NTSC/QAM CLEAR TUNER

INVISIBLE SPEAKER SYSTEM

LG'S EXCLUSIVE TRIPLE XD ENGINE®

USB 2.0 MEDIA HOST FOR PHOTOS AND MUSIC

CLEAR VOICE II

QUICK VIEW (Flashback)

CLOSED CAPTION

SIMPLINK (HDMI CEC)

REAL CINEMA™

2 HDMI™ INPUTS WITH HDCP

1 YEAR LIMITED WARRANTY
(parts and labor)

**ENERGY
GUIDE** ↓

The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for models 42LS349C and 32LS349C are \$13 and \$7, respectively.

"Your energy cost depends on your utility rates and use. The estimated cost is based on 11 cents per kWh and 5 hours of use per day. For more information, visit www.ftc.gov/energy."¹

¹FTC Television labeling rule (18 CFR Part 305, as added by 76 Fed. Reg. 1038 (Jan 6, 2011)).

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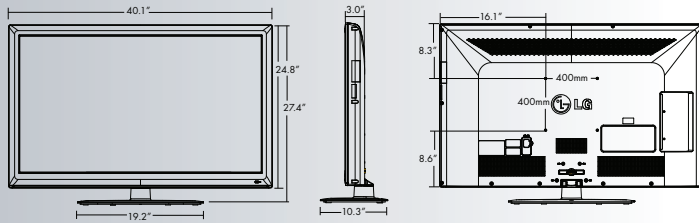
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42LS349C
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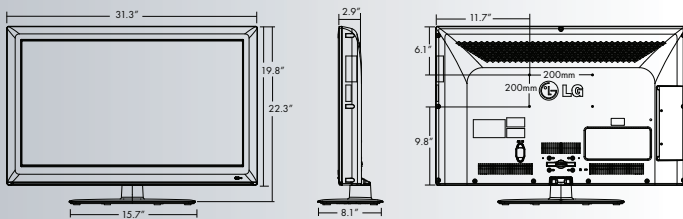
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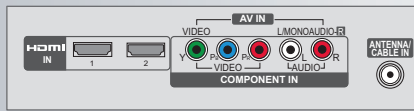
42LS349C



32LS349C



REAR JACK PANEL



SIDE JACK PANEL

**LCD SPECIFICATION**

LED Backlighting	Edge lit
Screen Size	42" class (42.0" measured diagonally) 32" class (31.5" measured diagonally)
Native Display Resolution	1920 x 1080 (42"), 1366 x 768 (32")
Dynamic Contrast Ratio	2,000,000:1 (42"), 1,000,000:1 (32")
Frame Rate	60Hz
Viewing Angle	178°/178°
BROADCASTING SYSTEM	
Analog	Yes
ATSC/NTSC/Clear QAM	Yes
VIDEO	
Built-In Tuner	ATSC/NTSC/Clear QAM
Triple XD Engine	Yes
Picture Mode	8 Modes (Intelligent sensor, Vivid, Standard, Cinema, Sport, Game, Expert1, Expert 2)
Picture Wizard II	Yes
Aspect Ratio	16:9
Aspect Ratio Correction	6 Modes (16.9, Just scan, Set by program, 4:3, Zoom1, Cinema Zoom1)
Just Scan (1:1 Pixel Matching) 0% OverScan	
HDMI/Component/DIV	1080i/1080p/720p
AV Mode (Picture & Sound)	4 Modes (Off / Cinema / Sport / Game)

AUDIO

Mono/Stereo/Dual (MTS/SAP)	Yes
Dolby Digital Decoder	Yes
Speaker System	Invisible Speaker (1 Way 2 Speaker)
Audio Output (Watts - THD 10%)	7W + 7W
Surround System Type	Infinite Sound
Clear Voice II	Yes
Sound Mode	5 Modes (Standard, Music, Cinema, Sport, Game)
Mute	Yes

SPECIAL FEATURES

Intelligent Sensor	Yes
Smart Energy Saving	Yes (Backlight Control, Intelligent Sensor)
Input Labeling	Yes
Quick View (Flashback)	Yes
e-Streamer	Yes (Picture)
Key Lock	Yes
Closed Caption	Yes
SIMPLINK™ (HDMI/CEC)	Yes

CONVENIENCE FEATURES

Language	3 (English/French/Spanish)
Quick Menu	Yes
Auto Tuning/Programming	Yes
Channel Add/Delete	Yes
Favorite Channel Programming	Yes
Auto/Manual Clock	Yes
On/Off Timer	Yes
Sleep Timer	Yes
Auto Off/Auto Sleep (When no video is present)	Yes

AUDIO/VIDEO INPUTS/OUTPUTS

USB 2.0 Input	1 (side)
RF In (Antenna/Cable)	1 (rear)
AV In	1 (rear)
Component In (Y, Pb, Pr) + L/R Audio	1 (rear)
HDMI/HDCP Input	2 (rear)

CABINET/ACCESSORIES

Cabinet Color	Glossy Black
Swivel Stand (degrees)	+20°/20°
VESA® Standard Mount Compatible (WxH)	400mm x 400mm (42") 200mm x 200mm (32")

Remote Control

Remote Control	Yes
POWER	
EPA 5.3	Yes
Voltage, Hz	100V - 240V, 50/60 Hz
Stand-by Mode	Under 1W
Dynamic/Static Power Savings	Yes
Power Consumption (with Power Saving Modes Disabled)	Typical 64W (42"), 37W (32")
RoHS Compliant	Yes

DIMENSIONS & WEIGHT

TV without stand (WxHxD)	40.1" x 24.8" x 3.0" (42") 31.3" x 19.8" x 2.9" (32")
TV with stand (WxHxD)	40.1" x 27.4" x 10.3" (42") 31.3" x 22.3" x 8.1" (32")
Shipping Dimensions (WxHxD)	48.4" x 30.3" x 6.3" (42") 38.8" x 24.0" x 6.3" (32")

TV without stand weight

29.0 lbs (42")
17.6 lbs (32")

TV with stand weight

32.4 lbs (42")
19.8 lbs (32")

Shipping Weight

39.2 lbs (42")
25.0 lbs (32")

SERVICE/LIMITED WARRANTY

1 Year (Parts/Labor)

UPC CODE

42LS349C 7 19192 90406 4

32LS349C 7 19192 90405 7

* No Public Display setting

* No RS232C port

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LG Electronics U.S.A., Inc.
HE B2B Division
2000 Millbrook Drive
Lincolnshire, IL 60069

Customer Service: 888.865.3026
www.LGsolutions.com/support

Contact your LG Regional Sales Representative:
Hospitality: 800.228.1236
Channel: 800.897.8871

E-mail: info@LGsolutions.com



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LED TV is LCD TV with LED backlighting