



LX341C Edge LED Commercial Lite Integrated HDTV



- ▶ **65LX341C**
65" class (64.53" diagonal)
- ▶ **60LX341C**
60" class (60.10" diagonal)
- ▶ **55LX341C**
55" class (54.64" diagonal)
- ▶ **49LX341C**
49" class (48.5" diagonal)
- ▶ **43LX341C**
43" class (42.8" diagonal)



LG provides the ability to facilitate communications between businesses and their target audience. With our expanded line of affordable commercial display solutions, LG is aggressively meeting clients' demands for digital out-of-home technologies.



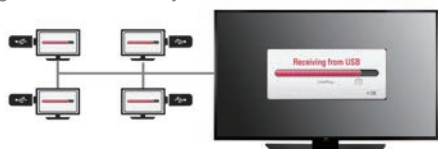
The LX341C is a great solution for many different application settings ranging from hospitality, restaurants, education, and beyond...You will discover new features and benefits that includes new welcome screen and welcome video options, self diagnostics via USB device, 90 degree straight edge corners, new screen sizes and more!

FOR EFFICIENT MANAGEMENT



USB CLONING

The USB Cloning feature allows you to simply copy the TV settings onto all TVs using a USB stick, a process that is fully automated to save time without having to set each TV one by one.



WELCOME SCREEN

Welcome visitors with a warm greeting message that includes your business name/logo and now with a video or both.



MULTI IR

Multi IR function eliminates the remote control signal interference between TVs in multiple dwelling rooms. This system will work using the same LG TV model. (Optional 124-213-10 required)



RS232C CONTROL

Via the TV's RS-232C port, you can remotely control multiple TVs' power and volume settings simultaneously.



FOR CONVENIENCE & ENTERTAINMENT



EXTERNAL SPEAKER OUT

Enhance the entertainment experience by adding an additional speaker, visitors to listen to and control the TV audio from anywhere in your business area, including restrooms.



USB 2.0

You can play images and videos from and record TV programs to external storage devices. Immediate recording & reserved recording options are available.



The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for models 65LX341C, 60LX341C, 55LX341C, 49LX341C and 43LX341C are \$15, \$14, \$12, \$10 and \$TBD 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)).

LX341C

Edge LED Commercial Lite Integrated HDTV



► 65LX341C

65" class (64.53" diagonal)

► 55LX341C

55" class (54.64" diagonal)

► 60LX341C

60" class (60.10" diagonal)

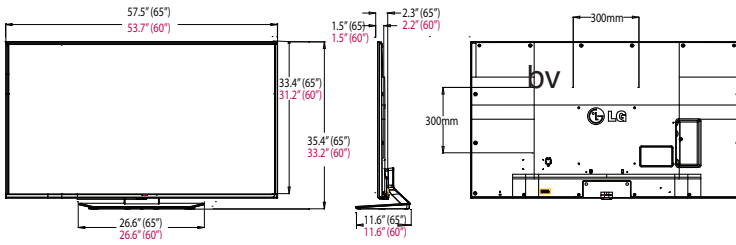
► 49LX341C

49" class (48.5" diagonal)

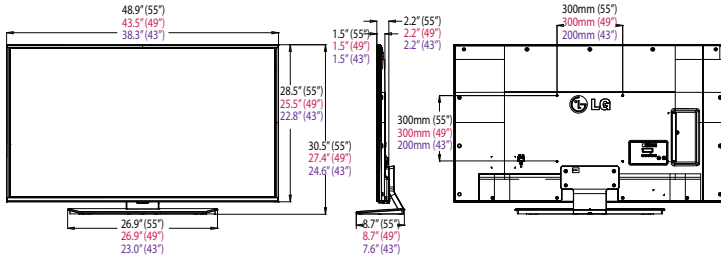
► 43LX341C

43" class (42.8" diagonal)

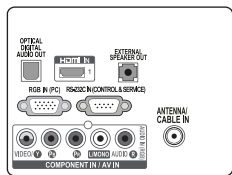
65LX341C | 60LX341C



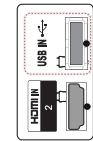
55LX341C | 49LX341C | 43LX341C



Rear Jack Panel



Side Jack Panel



PANEL	Model	65LX341C	60LX341C	55LX341C	49LX341C	43LX341C
	Panel Size	65" class (64.53" diagonal)	60" class (60.1" diagonal)	55" class (54.64" diagonal)	49" class (48.5" diagonal)	43" class (42.8" diagonal)
	Backlight Type	Edge				
	Resolution	1920 x 1080 (FHD)				
	Brightness	350cd/m ²		330cd/m ²	300cd/m ²	
	Dynamic Contrast Ratio	1,000,000:1				
	Contrast Ratio	1400:1	5000:1	1200:1		
	Viewing Angle	178°/178°	176°/176°	178°/178°		
	Response Time	8ms (G to G)		9ms (G to G)		
	Frame Rate	T240Hz		60 Hz		
BROAD-CASTING SYSTEM	Analog	NTSC				
	Digital	ATSC/Clear/QAM/VSB				
VIDEO	Triple XD Engine	Yes				
	Dynamic Color Enhancer	Yes				
	Real Cinema 24p	Yes				
	(3:3 pull down)	Yes				
	Aspect Ratio	6 modes (16:9, Just scan,Set by program, 4:3,Zoom,Cinema zoom1)				
AUDIO	Audio Output	10W + 10W				
	Speaker System	2.0 ch				
	Sound Mode	6 modes (Standard, News, Music, Cinema, Sport, Game)				
	Optical Sound Sync	Yes				
	Sound Optimizer	3 modes (Normal, Wall-Mount Type, Stand Type)				
	Clear Voice	Yes				

FEATURES	Model	65LX341C	60LX341C	55LX341C	49LX341C	43LX341C
	Remote Diagnosis	Yes (Self Diagnosis (USB))				
	HDMI-CEC	Yes (ARC not supported)				
	HTNG-CEC	Yes				
	Menu	PDM only				
	Lock mode	Yes				
	External Speaker Out	Yes (Variable/Fixed, 3.5mm, Stereo, Single ended Type(GND,L+,R+), 1W with 8Ω)				
	RJP Interface	Yes (RS232C,HDMI)				
	RJP Compatibility	Teleadapt (RS232C), Teleadapt/Guestlink (HDMI CEC)				
	USB	Yes (USB 2.0)				
	USB Auto Play Back	Yes				
	Moving Picture Playback	Divx HD				
	Picture	JPEG				
	Audio Codec	MP3, AC3, MPEG, AAC,HEAAC, CDDA, LPCM				
	USB Cloning	Yes				
	Multi IR Code	Yes				
	Welcome Screen (Splash Image)	Yes				
	Auto Off/Auto Sleep	Yes				
	Motion Eye Care	Yes				
	Kensington Lock	Yes (Stand)				
	INTERFACE	HDMI In	1			
USB (2.0)		1				
RF In		1				
AV In		1 (Sharing with Component in)				
Component in (Y,Pb,Pr) + Audio		1				
Digital Audio Out (Coaxial / Optical)		1 (Optical)				
HDMI/HDACP Input		1				
RGB In		1 (D-sub 15pin) - PC				
PC Audio Input		1 (Sharing with Component Audio)				
RS-232C		1 (D-Sub 9pin)				
ACCESSORIES	Cable	Power cord (1.55m, Angle Type)				
	Manual / ESG	Manual				
POWER	Voltage, Hz	100 ~ 240V, 50/60Hz				
	Typical (Based on Energy Star 7.0)	66W	63W	54W	46W	39W
	Stand-by	0.5W↓				
CABINET	Bezel Color	Black				
	Bezel Width (Left/Right, Upper Bottom)	16.1mm, 15.1mm, 21.8mm	15.1mm, 12.7mm, 17.8mm		14.9mm, 12.5mm, 17.6mm	
	Bezel Width (Left/Right, Upper Bottom)	13.6mm, 12.6mm, 19.3mm	14.1mm, 10.9mm, 15.3mm		12.6mm, 10.2mm, 15.3mm	
	VESA Compatible	300mm x 300mm				200x200
	WxHxD (with stand)	57.5"x35.4"x11.6"	53.7"x33.2"x11.6"	48.9"x30.5"x8.7"	43.5"x27.4"x8.7"	38.3"x24.6"x7.6"
	Weight	75.0 lbs	64.6 lbs	46.1 lbs	38.8 lbs	13.6 lbs
	WxHxD (w/o stand)	57.5"x33.4"x2.3"	53.7"x31.2"x2.2"	48.9"x28.5"x2.2"	43.5"x25.5"x2.2"	38.3"x22.8"x2.2"
	Weight	63.5 lbs	53.1 lbs	31.7 lbs	31.7 lbs	10.2 lbs
	WxHxD (carton)	60.9"x38.2"x6.3"	58.4"x35.7"x6.3"	52.4"x31.9"x6.0"	47.1"x29.9"x5.6"	41.3"x25.8"x5.6"
	Weight	90.4 lbs	76.9 lbs	54.9 lbs	46.3 lbs	15.9 lbs
CERTIFICATION	Safety	UL				
	EMC	FCC				
	ETC.	RoHS, cUL, NOM, Energy Star 7.0				
WARRANTY	2-Year Limited Warranty Parts/Labor/Backlight Extended warranty options are also available					
OTHER	UPC	7 19192 19690 2	7 19192 19691 9	7 19192 19692 6	7 19192 19693 3	7 19192 19874 6

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SPEC_LX341C Series_091511_PR

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