



# 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 \$7.50 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](http://www.ftc.gov/energy).  
†FTC 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)

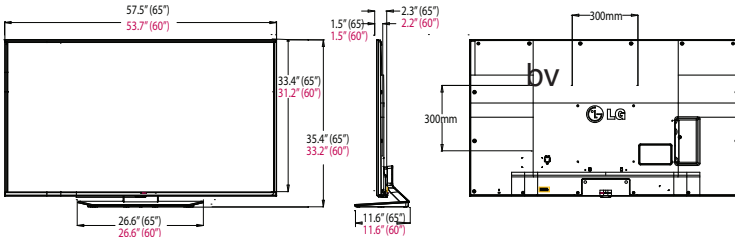
▶ **49LX341C**

49" class (48.5" diagonal)

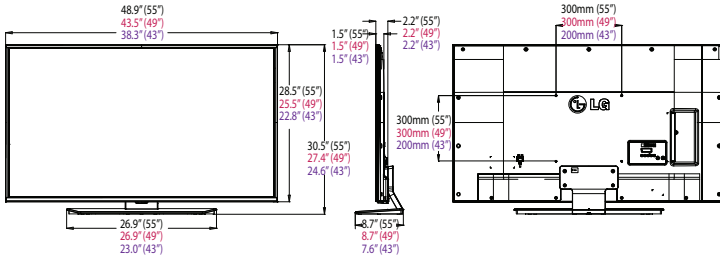
▶ **43LX341C**

43" class (42.8" diagonal)

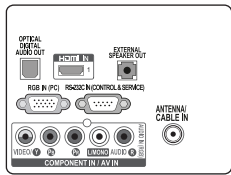
65LX341C | 60LX341C



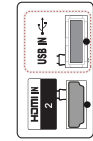
55LX341C | 49LX341C | 43LX341C



Rear Jack Panel



Side Jack Panel



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		Teledapt (RS232C), Teledapt/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/HDCP 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"x 11.6"	53.7"x33.2"x 11.6"	48.9"x 30.5" x 8.7"	43.5"x 27.4" x 8.7"	38.3"x24.6"x 7.6"
Weight		75.0 lbs	64.6 lbs	46.1 lbs	38.8 lbs	13.6 lbs
WxHxD (w/o stand)		57.5"x33.4"x 2.3"	53.7"x31.2"x 2.2"	48.9"x 28.5" x 2.2"	43.5"x 25.5" x 2.2"	38.3"x22.8"x 2.2"
Weight		63.5 lbs	53.1 lbs	31.7 lbs	31.7 lbs	10.2 lbs
WxHxD (carton)		60.9"x38.2"x 6.3"	58.4"x 35.7" x 6.3"	52.4"x 31.9" x 6.0"	47.1"x 29.9" x 5.6"	41.3"x25.8"x 5.6"
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

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 <sup>2</sup>		330cd/m <sup>2</sup>		300cd/m <sup>2</sup>
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	
BROADCASTING SYSTEM	Analog	NTSC				
Digital		ATSC/Clear/QAM/VSB				
VIDEO	Triple XD Engine	Yes				
Dynamic Color Enhancer		Yes				
Real Cinema 24p (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				



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LG\_SPEC\_LX341C Series\_101524\_PR

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