

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)



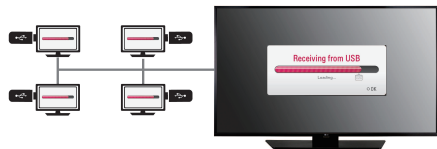
LG provides the ability to facilitate communications between businesses and their target audience. With our expanded line of affordable commercial display solutions, LG is aggressively meeting clients' demands for digital out-of-home technologies.



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

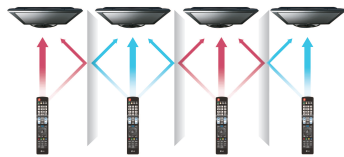
USB CLONING
The USB Cloning feature allows you to simply copy the TV settings onto all TVs using a USB stick, a process that is fully automated to save time without having to set each TV one by one.



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.



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Integrated HDTV



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▶ **55LX341C**

55" class (54.64" diagonal)

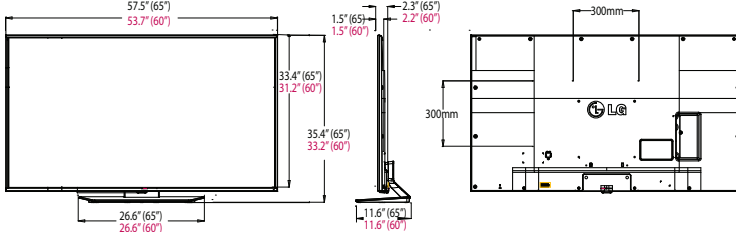
▶ **60LX341C**

60" class (60.10" diagonal)

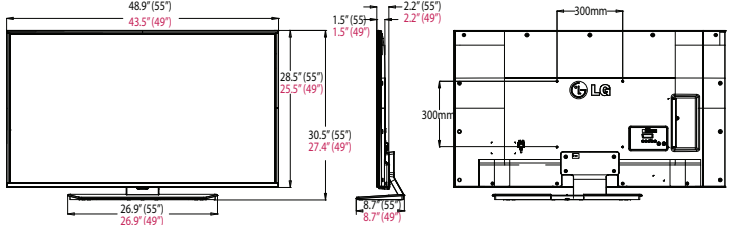
▶ **49LX341C**

49" class (48.5" diagonal)

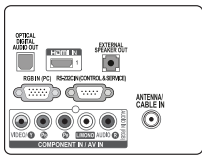
65LX341C | 60LX341C



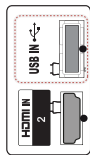
55LX341C | 49LX341C



Rear Jack Panel



Side Jack Panel



PANEL	MODEL	65LX341C	60LX341C	55LX341C	49LX341C
	Panel Size	65" class (64.53" diagonal)	60" class (60.10" diagonal)	55" class (54.64" diagonal)	49" class (48.5" diagonal)
	Backlight Type	Edge			
	Resolution	1920 x 1080 (FHD)			
	Brightness (Average)	240cd/m ²	270d/m ²	260cd/m ²	230cd/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°	178°/178°
	Response Time (G to G)	8ms		9ms	
	Frame Rate	T240Hz		60 Hz	
BROAD-CASTING SYSTEM	Analog	Yes (NTSC)			
	Digital	ATSC/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			

FEATURES	MODEL	65LX341C	60LX341C	55LX341C	49LX341C
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			
RJP Interface		(Variable/Fixed, 3.5mm, Stereo, Single ended Type(GND,L+,R+), 1W w/8Ω)			
RJP Compatibility		Teleadapt (RS232C), Teleadapt/Guestlink (HDMI CEC)			
USB		Yes (USB 2.0)			
USB Auto Play back		Yes			
Moving Picture Playback (SD/HD/Plus HD)		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	2 (1 Rear, 1 Side)			
	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 (D-sub 15pin) - PC	1			
	PC Audio Input	1 (Sharing with Component Audio)			
	RS-232C	1 (D-Sub 9pin)			
ACCESSORIES	External Speaker Out (phone jack)	1 (Variable/Fixed/Line Out, 3.5mm, Stereo, Single ended Type (GND,L+,R+), 1W with 8Ω)			
	Cable	Power cord (1.55m, Angle Type)			
POWER	Manual / ESG	Manual			
	Voltage, Hz	100 - 240V, 50/60Hz			
	Typical (Based on Energy Star 7.0)	66W	63W	54W	46W
CABINET	Stand-by	0.5W ↓			
	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-Off (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			
	WxHxD (with stand)	57.5"x35.4"x11.6"	53.7"x33.2"x11.6"	48.9"x 30.5" x 8.7"	43.5"x 27.4" x 8.7"
	Weight	75.0 lbs	64.6 lbs	46.1 lbs	38.8 lbs
	WxHxD (w/o stand)	57.5"x33.4"x2.3"	53.7"x31.2"x2.2"	48.9"x 28.5" x 2.2"	43.5"x 25.5" x 2.2"
	Weight	63.5 lbs	53.1 lbs	31.7 lbs	31.7 lbs
	WxHxD (carton)	60.9"x38.2"x6.3"	58.4"x 35.7" x 6.3"	52.4"x 31.9" x 6.0"	47.1"x 29.9" x 5.6"
Weight	90.4 lbs	76.9 lbs	54.9 lbs	46.3 lbs	
REQUIRED LISTING (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



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

Customer Service: 888.865.3026
www.LGolutions.com/support

Contact your LG Regional Sales Representative:
Channel: 800.897.8871
Hospitality: 800.228.1236
E-mail: info@LGolutions.com

SPEC_LX341C Series_051202_PR

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Printed in the USA. May 2015