

UX340C Commercial Lite Ultra High Definition TV





> 79UX340C

79" class (78.57" diagonal)

▶ 65UX340C

65" class (64.53" diagonal)

▶ 55UX340C

55" class (54.64" diagonal)

▶ 49UX340C

49" class (48.5" diagonal)

▶ 43UX340C

43" class (42.51" diagonal)





The UX340C is LG's first Commercial Lite TV with Ultra High Definition. The 4K resolution gives off the ultimate viewing experience for any application setting from a lobby, classroom, restaurant and beyond. It will also upscale your 1080P HD content and up convert it to 4K resolution via the HDMI input.

FEATURES

4K UPSCALER

The 4K Upscaler automatically upgrades Full HD content to ULTRA HD through six steps of upscaling processes via HDMI.



TRIPLE XD ENGINE

LG's Triple XD Engine brings the ultimate level of excellence in color, contrast, and clarity for the best picture quality and performance



IPS 4K WIDE VIEWING ANGLE

One of the secrets behind LG TVs outstanding viewing experience is the specially designed TV panel. IPS 4K delivers true color from any angle with 4 times the resolution of Full HD. With IPS 4K, every seat has the perfect viewing angle.



LIITRA HDT\

A new standard of high definition raises the viewing experience higher than ever 4K resolution is the future of digital picture, possessing a resolution 4x that of Full HD, with stunning 8.3 million pixels for a flawless picture and incredibly vivid detail.





VIRTUAL SURROUND

Virtual Surround delivers a high quality listening experience that seems to surround you from every direction.





ULTRA HDTV

PRIME DESIGN & SOUND

Enrich hotel room's décor with the ULTRA Slim, dual metal design. Fill the atmosphere with Virtual Surround sound that will encompass the room with a high quality listening experience.





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

* MP4, AVI, MOV, TP, WMA, TS ETC.



Allows you to connect interactive set top boxes or media players enabling you to control and manage your TV via RS232C cable.



Enables service engineers to recognize technical issues in a TV quickly and easily through a USB stick. The TV stores technical issues encountered and deliver them to a USB device. Service engineers use this information to analyze technical issues instead of visiting sites.

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MODEL

Audio Output

Speaker System

Optical Sound Sync

Sound Mode



55UX340C

10W + 10W

2.0 ch

6 modes (Standard, News, Music, Cinema, Sport, Game)

Yes 3 modes (Normal, Wall-Mount Type, Stand Type)



49UX340C

43UX340C

▶ 49UX340C

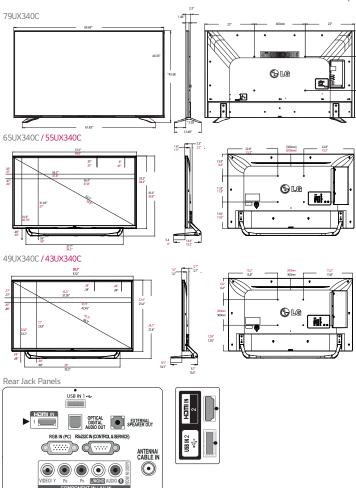
43UX340C

79UX340C

43" class (42.51" diagonal)

65UX340C

49" class (48.5" diagonal)



PANEL	MODEL	79UX340C	65UX340C	55UX340C	49UX340C	43UX340C			
	Panel Size	79" class (78.57"diagonal)	65" class (64.53" diagonal)	55" class (54.64" diagonal)	49" class (48.5" diagonal)	43" class (42.52" diagonal)			
	Backlight Type	Edge							
	Resolution	3840 x 2160 (UHD)							
	Brightness (Average)	430 cd/m ²	cd/m ² 400 cd/m ²						
	Dynamic Contrast Ratio	1,000,000:1							
	Contrast Ratio	1400 : 1		1200:1					
	Viewing Angle	178°/178°							
	Response Time	8ms (G to G)		9ms (G to G)					
	Frame Rate	TM240Hz		T120Hz					
BROAD- CASTING SYSTEM	Analog	NTSC							
	Digital	ATSC							
VIDEO	Triple XD Engine	Yes							
	Dynamic Color Enhancer	Yes							
	Real Cinema 24p	Yes (3:3 pull down)							
	Aspect Ratio	6 modes (16:9, Just scan,Set by program, 4:3,Zoom,Cinema zoom1)							
	Tru 4K Upsacaler	Yes							

EMERGY GUIDE

The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for models 79UX340C, 65UX340C, 55UX340C, 49UX340C and 43UX340C are \$TBD \$23\$17 \$TBD \$TBD respectively. "Your energy cost depends on your utility rates and use. The estimated cost is based on 12 cents per kWh and 5 hours of use per day. For more information, visit www.ftc.gov/energy. FTC Television labeling rule (18 CFR Part 305, as added by 76 Fed. Reg. 1038 (Jan 6, 2011)).

	Clear Voice			Yes					
	Remote Diagnosis	Yes (Self Diagnosis (USB))							
FEATURES	HDMI-CEC	Yes (Without ARC)							
	HTNG-CEC	Yes							
	Menu	PDM only							
	Lock mode	Yes							
	RJP Interface	Yes (RS232C, HDMI CEC)							
	RJP Compatibility	LG/Teleadapt (RS232C), Teleadapt/Guestlink (HDMI CEC)							
	USB	Yes (USB 2.0)							
	USB Auto Play back	Yes							
	Moving Picture Playback	Divx HD (SD/HD/Plus HD)							
	Picture	JPEG							
	Audio Codec	MP3, AC3, MPEG, AAC,HEAAC, CDDA, LPCM							
	USB Cloning	Yes							
	Multi IR Code	Yes							
	Welcome Screen	Yes (Splash Image)							
	Auto Off/Auto Sleep	Yes							
	Motion Eye Care	Yes							
INTERFACE (SIDE)	HDMI In	1							
	USB	1 (2.0)							
INTERFACE	RF In	1							
	AV In	1 (Sharing with Component in)							
	HDMIIn	1							
	USB	1 (2.0)							
	Component in	1							
	Digital Audio Out	1 (Optical)							
	RGB In	1 (D-sub 15pin) - PC							
	PC Audio Input	1 (Sharing with Component Audio)							
	External Speaker Out	1 (Variable/Fixed/Line Out, 3.5mm, Stereo, Single ended Type (GND,L+,R+), 1W with 8Ω))							
ACCESSORIES	Cable	Power cord (5'1", 90 Degree Angle Connector)							
	Manual / ESG	Simple Manual							
	Voltage, Hz	100 ~ 240V, 50/60Hz							
	Energy Star Title	Energy Star Qualified No							
CADINET	Stand-by Bezel Color	< 0.5W							
		Silver/Black							
	Bezel Width (Left/Right, Upper ,Bottom)	11.4mm,16.7mm, 29.9mm		mm, n, 15mm		11.7mm, 11.2mm, 14.8mm			
	Bezel Width-OFF (L/R/U/B)	10.4mm, 15.7mm, 28.9mm	9.4mm, 8.9mm, 12.5mm						
	VESA Compatible	400mm x 600mm	300mm x 300mm			200mm x 200mm			
	WxHxD (with stand)	69.69"x42.6"x12.5"	57.5"x55.6"x13.3"	48.8"x30.6"x10.3"	43.5"x27.6"x10.8"	38.2"x24.8"x8.5"			
	Weight	120 lbs	65.25 lbs	43.43 lbs	35.1 lbs	26 lbs			
	WxHxD (w/o stand)	69.7"x40.4"x2.3"	57.5"x33.3"x2.3"	48.8"x28.4"x2.2"	43.5"x25.4"x2.2"	38.2"x22.4"x2.2"			
	Weight	115.5 lbs	59.52 lbs	39.24 lbs	30.9 lbs	21.15 lbs			
	WxHxD (carton)	74.17"x45.6"x10"	61.6"x39.9x6.9"	52.4"x31.9"x6"	47.13"x31.1"x6"	41.3"x25.8"x5.6"			
	Weight	143.5 lbs	80.69 lbs	52.47 lbs	43.2 lbs	29.8 lbs			
CERTIFICATION	ENERGY STAR	ENERGY STAR Qualified No							
WARRANTY	3-Year Limited Warra	inty Parts/Labor/Ba	acklight Extended	warranty options a	re also available				
OTHER	LIDC	710102106064	710102106071	71010106000	710102106005	710102107000			





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All screen images are simulated. Dimensions and weights are approximate. Design, features and specifications subject to change without notice.

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