



\* All images in this datasheet are for illustrative purposes only.



## TV Signage UR340C9 Series

# LG UHD Signage for Live TV & Promotional Messaging



4K Ultra HD  
Resolution



Slim Design



Non Wi-Fi  
Non Bluetooth



Easy  
Management

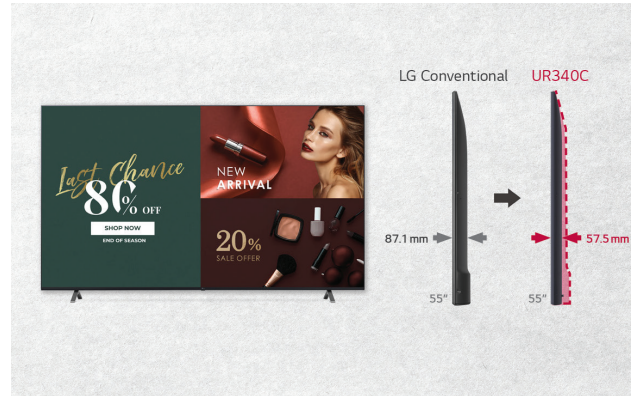
### UR340C9 Series

Sizes	86" / 75" / 65" / 55" / 50" / 43"
Screen Resolution	3,840 x 2,160 (UHD)
Operation Time	16 Hours / 7 Days
Brightness	330 nits (86"/75")
	400 nits (65"/55"/50")
	300 nits (43")
Built-in Speakers	10 W + 10 W



### Ultra HD Resolution Delivers Superb Picture Quality

Ultra HD resolution is four times FHD for content that is vivid and highly detailed. In addition, the UR340C series supports HDR10 to deliver more intense color reproduction and deeper black levels that can improve image contrast.



### Elegant Slim Design

The space-saving UR340C series is thinner than LG conventional\* models making installation a breeze. In addition, its sophisticated ashed blue color can enhance the décor of the environment in which it's installed.

\* 'LG Conventional' refers to the LG US340C series.



### Advanced Welcome Screen

To provide a more personalized and welcoming experience, the UR340C series welcome screen features a broader range of programmable greeting messages. And if no input signal is present, preset content can be displayed, avoiding the conventional "No Signal" message.



### Customized Time Scheduler

The UR340C series features a time scheduler that allows you to program when the display is powered on to conserve power and extend product life.



### Display Power Management Support

For more efficient power management, Display Power Management (DPM) can be configured to be powered on only when a TV signal is present.



### USB Data Cloning

USB data cloning improves the efficiency of managing multiple displays by allowing you to transfer the data of one display to the other UR340C series displays using a USB drive.

\* USB is not provided by LG. FAT32 or NTFS formatting is recommended.



### Crestron Connected® Certified

For more efficient meeting management, the UR340C series has been certified by Crestron Connected®, providing seamless integration and automated control\* in Crestron Connected® meeting rooms.

\* Network-based control



### LG's SuperSign\* Makes Signage Control More Efficient

LG's SuperSign control software allows you to manage up to 100 displays through a single account and server, giving you remote control over power, volume. Firmware updates are also supported.

\* LG SuperSign Control needs to be purchased separately.

## SPECIFICATIONS

MODEL		86UR340C9UD	75UR340C9UD	65UR340C9UD	55UR340C9UD	50UR340C9UD	43UR340C9UD
DISPLAY	Diagonal	86"	75"	65"	55"	50"	43"
	Resolution	3840 X 2160 (UHD)	3840 X 2160 (UHD)	3840 X 2160 (UHD)	3840 X 2160 (UHD)	3840 X 2160 (UHD)	3840 X 2160 (UHD)
	Brightness	330 nits	330 nits	400 nits	400 nits	400 nits	300 nits
	Dynamic Contrast Ratio (Dynamic MCI (Hz))	1,000,000:1	1,000,000:1	1,000,000:1	1,000,000:1	1,000,000:1	1,000,000:1
	Static (Panel) Contrast Ratio	1200:1	1200:1	1200:1	1300:1	5000:1	1200:1
	Response Time (G to G)	5 ms	8 ms	8 ms	14 ms	18 ms	8 ms
	Refresh Rate	120 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
	Life span	30,000 hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
	HDR_HDR 10 Pro	Yes	Yes	Yes	Yes	Yes	Yes
	HDR_HLG	Yes	Yes	Yes	Yes	Yes	Yes
AUDIO	Built-in Speakers	10W + 10W	10W + 10W	10W + 10W	10W + 10W	10W + 10W	10W + 10W
	Speaker System	2.0 ch	2.0 ch	2.0 ch	2.0 ch	2.0 ch	2.0 ch
FEATURES	Broadcasting System	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC
	SW Clock (World Clock / Alarm)	Yes	Yes	Yes	Yes	Yes	Yes
	HDMI-ARC	ARC, HDMI2	ARC, HDMI2	ARC, HDMI2	ARC, HDMI2	ARC, HDMI2	ARC, HDMI2
	USB Cloning	Yes	Yes	Yes	Yes	Yes	Yes
	WOL	Yes	Yes	Yes	Yes	Yes	Yes
	SNMP	Yes	Yes	Yes	Yes	Yes	Yes
	Self Diagnostics (USB)	Yes	Yes	Yes	Yes	Yes	Yes
	SI Compatible Protocol	TVLink Tuner	TVLink Tuner	TVLink Tuner	TVLink Tuner	TVLink Tuner	TVLink Tuner
	HTNG-CEC	Yes	Yes	Yes	Yes	Yes	Yes
	Simplink (HDMI-CEC)	Yes (1.4)	Yes (1.4)	Yes (1.4)	Yes (1.4)	Yes (1.4)	Yes (1.4)
	IR Out	Yes (RS-232C)	Yes (RS-232C)	Yes (RS-232C)	Yes (RS-232C)	Yes (RS-232C)	Yes (RS-232C)
	Multi-code IR	Yes	Yes	Yes	Yes	Yes	Yes
	Hotel Mode / PDM / Installer Menu	Yes	Yes	Yes	Yes	Yes	Yes
	Lock mode	Yes (Limited)	Yes (Limited)	Yes (Limited)	Yes (Limited)	Yes (Limited)	Yes (Limited)
	Welcome Video	Yes	Yes	Yes	Yes	Yes	Yes
	Welcome Screen (Splash Image)	Yes	Yes	Yes	Yes	Yes	Yes
	Insert Image	Yes	Yes	Yes	Yes	Yes	Yes
	RJP (remote jack pack) Compatibility	Teleadapt/Guestlink (HDMI CEC)	Teleadapt/Guestlink (HDMI CEC)	Teleadapt/Guestlink (HDMI CEC)	Teleadapt/Guestlink (HDMI CEC)	Teleadapt/Guestlink (HDMI CEC)	Teleadapt/Guestlink (HDMI CEC)
	USB Auto playback	Yes	Yes	Yes	Yes	Yes	Yes
	Moving Picture Playback (SD/HD/Plus HD)	Yes	Yes	Yes	Yes	Yes	Yes
	Auto Off / Sleep Timer	Yes	Yes	Yes	Yes	Yes	Yes
	Energy Saving mode	Yes	Yes	Yes	Yes	Yes	Yes
	Motion Eye Care	Yes	Yes	Yes	Yes	Yes	Yes
	Crestron Compatibility	Yes	Yes	Yes	Yes	Yes	Yes
	DPM (Digital Power management)	Yes	Yes	Yes	Yes	Yes	Yes
	Time scheduler	Yes	Yes	Yes	Yes	Yes	Yes
	RTC (Real Time Clock)	Yes	Yes	Yes	Yes	Yes	Yes
	NTP sync timer	Yes (Clock Setup)	Yes (Clock Setup)	Yes (Clock Setup)	Yes (Clock Setup)	Yes (Clock Setup)	Yes (Clock Setup)
	SuperSign Control	Yes	Yes	Yes	Yes	Yes	Yes

## SPECIFICATIONS

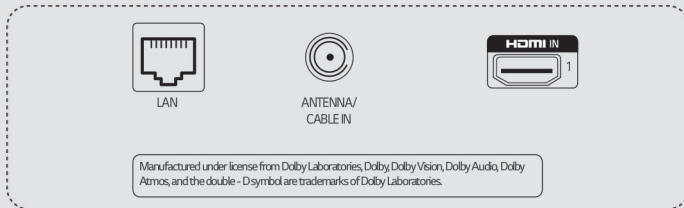
MODEL		86UR340C9UD	75UR340C9UD	65UR340C9UD	55UR340C9UD	50UR340C9UD	43UR340C9UD
CONNECTIVITY	HDMI 2.0 In	Yes (x3)	Yes (x3)	Yes (x3)	Yes (x3)	Yes (x3)	Yes (x3)
	USB In	Yes	Yes	Yes	Yes	Yes	Yes
	RF In	Yes	Yes	Yes	Yes	Yes	Yes
	Digital Audio Out (Optical)	Yes	Yes	Yes	Yes	Yes	Yes
	RS-232C	3.5mm (4 pole)	3.5mm (4 pole)	3.5mm (4 pole)	3.5mm (4 pole)	3.5mm (4 pole)	3.5mm (4 pole)
	LG SVC only	3.5mm	3.5mm	3.5mm	3.5mm	3.5mm	3.5mm
	RJ45 (LAN)	Yes	Yes	Yes	Yes	Yes	Yes
MECHANICAL	Color	Navy Blue (Almost Black)	Navy Blue (Almost Black)	Navy Blue (Almost Black)	Navy Blue (Almost Black)	Navy Blue (Almost Black)	Navy Blue (Almost Black)
	VESA Compatible	600 x 400	400 x 400	300 x 300	300 x 300	200 x 200	200 x 200
	Kensington Lock	Yes	Yes	Yes	Yes	Yes	Yes
	Weight without Stand	99.6 lbs / 45.2 kg	69.2 lbs / 31.4 kg	47.4 lbs / 21.5 kg	30.9 lbs / 14.0 kg	25.8 lbs / 11.7 kg	19.4 lbs / 8.8 kg
	Weight with Stand	101.2 lbs / 45.9 kg	70.8 lbs / 32.1 kg	48.1 lbs / 21.8 kg	31.3 lbs / 14.2 kg	26.2 lbs / 11.9 kg	19.6 lbs / 8.9 kg
	Shipping Weight	128.8 lbs / 58.4 kg	91.5 lbs / 41.5 kg	61.3 lbs / 27.8 kg	41.9 lbs / 19.0 kg	32.2 lbs / 14.6 kg	24.3 lbs / 11.0 kg
	Size without Stand	75.9 x 43.5 x 2.4 in 1927 x 1104 x 59.9 mm	66.1 x 38.0 x 2.4 in 1678 x 964 x 59.9 mm	57.2 x 33.0 x 2.3 in 1454 x 838 x 57.7 mm	48.6 x 28.1 x 2.3 in 1235 x 715 x 57.5 mm	44.1 x 25.6 x 2.2 in 1121 x 651 x 57.1 mm	38.1 x 22.2 x 2.2 in 967 x 564 x 57.1 mm
	Size with Stand	75.9 x 45.9 x 14.3 in 1927 x 1167 x 362 mm	66.1 x 40.4 x 14.3 in 1678 x 1027 x 362 mm	57.2 x 35.4 x 10.7 in 1454 x 899 x 271 mm	48.6 x 30.4 x 9.1 in 1235 x 772 x 232 mm	44.1 x 27.9 x 9.1 in 1121 x 708 x 232 mm	38.1 x 24.5 x 8.5 in 967 x 622 x 216 mm
	Size in Shipping	83.3 x 47.8 x 9.0 in 2115 x 1215 x 228 mm	74.0 x 43.9 x 7.9 in 1880 x 1115 x 200 mm	63.0 x 38.2 x 6.8 in 1600 x 970 x 172 mm	53.5 x 31.9 x 6.4 in 1360 x 810 x 162 mm	47.8 x 30.5 x 6.0 in 1215 x 775 x 152 mm	41.5 x 26.0 x 5.6 in 1055 x 660 x 142 mm
	Bezel Width (L/R/T/B): On Bezel	15.9/15.9/15.9/ 19.9 mm	13.9/13.9/13.9/ 19.9 mm	12.8/12.8/12.8/ 19.9 mm	12.8/12.8/12.8/ 19.9 mm	12.8/12.8/12.8/ 19.9 mm	12.8/12.8/12.8/ 19.9 mm
Bezel Width (L/R/T/B): Off Bezel	6.9/6.9/6.9/ 18.4 mm	7.9/7.9/7.9/ 18.4 mm	6.8/6.8/6.8/ 18.4 mm	6.9/6.9/6.9/ 18.4 mm	7.3/7.3/7.8/ 18.4 mm	6.9/6.9/6.9/ 18.4 mm	
POWER	Power Supply (Voltage, Hz)	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz
	Max Power Consumption	339 W	228 W	174.4 W	165 W	144.8 W	119.6 W
	Typical Power Consumption	313 W	202 W	148.3 W	135.3 W	118.8 W	97.2 W
	Standby Power Consumption	Less than 0.5W	Less than 0.5W	Less than 0.5W	Less than 0.5W	Less than 0.5W	Less than 0.5W
WARRANTY & OTHER	Warranty	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited
	UPC	195174023747	195174023761	195174023785	195174023808	195174023822	195174023846
	Assembled In	Mexico	Mexico	Mexico	Mexico	Mexico	Mexico
	FCC (Regulatory)	Yes	Yes	Yes	Yes	Yes	Yes
	UL (Certification)	Yes	Yes	Yes	Yes	Yes	Yes
	EPEAT (Environmental)	Yes	Yes	Yes	Yes	Yes	Yes
	ISTA6 (Packaging)	Yes	Yes	Yes	Yes	Yes	Yes
	Accessories	Chromecast anti-theft cover (optional), RS232 9-pin to 3.5mm adapter, 2m power cable (attached), remote control (L-Con)		Chromecast anti-theft cover (optional), RS232 9-pin to 3.5mm adapter, 1.8m power cable (detached), remote control (L-Con)			

CONNECTIVITY -

86" / 75" / 65" / 55" / 50" / 43"

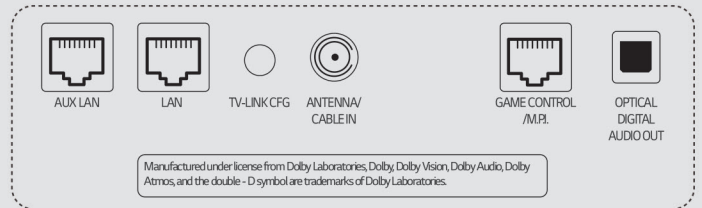
86"

Rear



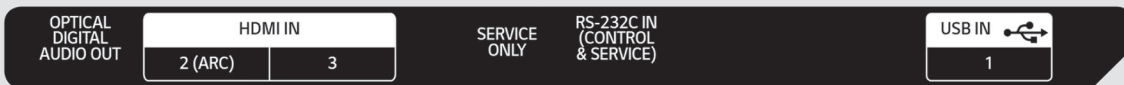
75"

Rear



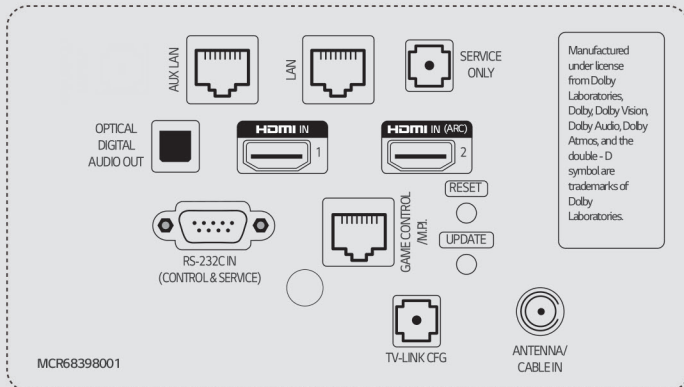
86"

Side



65" / 55" / 50" / 43"

Rear



75" / 65" / 55" / 50" / 43"

Side

