



TV Signage UR340C9 Series

LG UHD Signage for Live TV & Promotional Messaging



4K Ultra HD
Resolution



Slim Design



Non Wi-Fi Model



Voice Recognition

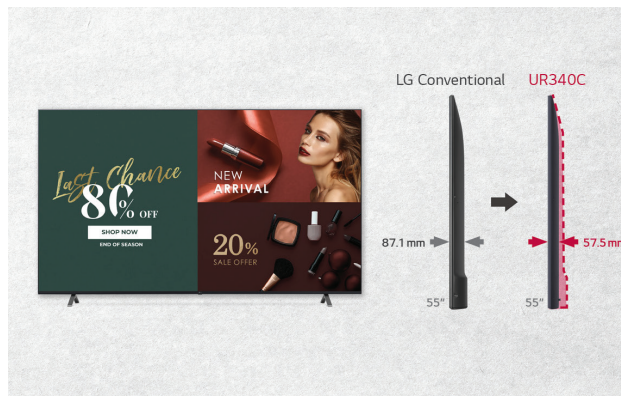
UR340C9 Series

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 programable 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 MCL (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
	LG Sound Sync (Bluetooth Required)	Yes	Yes	Yes	Yes	Yes	Yes
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

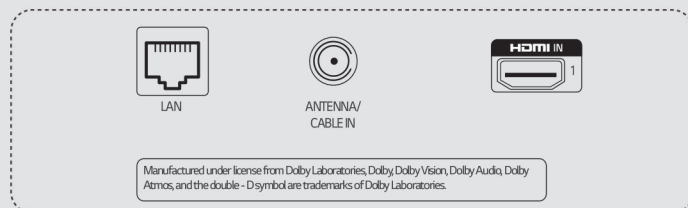
MODEL		86UR340C9UD	75UR340C9UD	65UR340C9UD	55UR340C9UD	50UR340C9UD	43UR340C9UD
CONNECTIVITY	HDMI 2.0 In	Yes (x3)	Yes (x3)	Yes (x3)	Yes (x3)	Yes (x3)	Yes (x3)
	USB In	Yes	Yes	Yes	Yes	Yes	Yes
	RF In	Yes	Yes	Yes	Yes	Yes	Yes
	Digital Audio Out (Optical)	Yes	Yes	Yes	Yes	Yes	Yes
	RS-232C	3.5mm (4 pole)	3.5mm (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	159/159/159/ 199 mm	139/139/139/ 199 mm	128/128/128/ 199 mm	128/128/128/ 199 mm	128/128/128/ 199 mm	128/128/128/ 199 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
	Country of Origin	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"

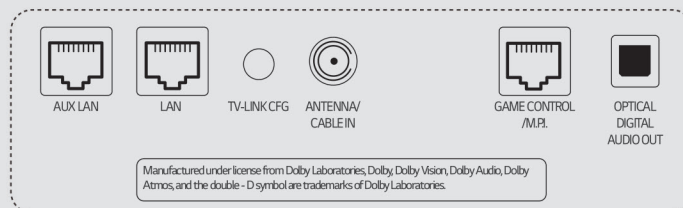
86"

Rear



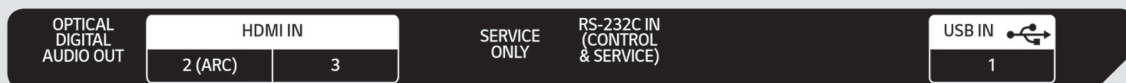
75"

Rear



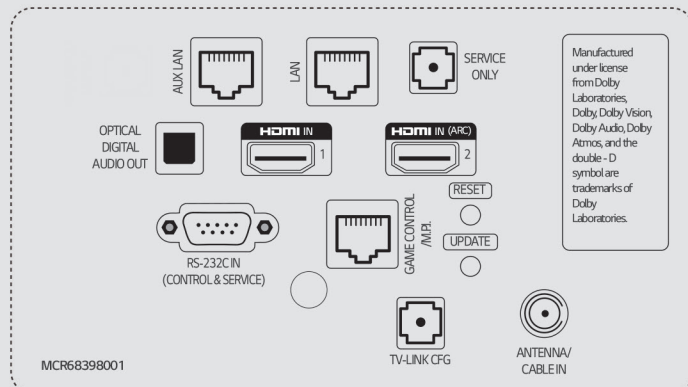
86"

Side



65" / 55" / 50" / 43"

Rear



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

Side


HDMI™
 HIGH DEFINITION MULTIMEDIA INTERFACE

ThunderIT for the REMC SAVE Contract

ThunderIT offers products and services for REMC SAVE contract customers at a discounted price in accordance to the REMC price list.

Overview for the REMC SAVE contract

REMC SAVE provides large volume contracts for a variety of educational resources, including furniture, school and office supplies, software and digital services, and technology.

The program saves time and money by providing bids compliant with the Michigan Revised School Code that also provides local school districts with the authority to purchase using REMC contracts. The legislation that established REMCs (Michigan Compiled Laws Act 451 Section 380.671), and State Board of Education Rules, enables REMCs to bid on behalf of local school districts and also provide local school districts with the authority to purchase using REMC contracts. All items and vendors are awarded through a sealed bid process by the REMC SAVE Bid Project and approved by the REMC Association.

REMC SAVE is provided as a project of the REMC Association of Michigan for all Michigan schools. REMC SAVE provides large-volume contracts for a variety of educational resources. By using REMC SAVE contracts, Michigan schools have saved more than \$1 billion since 1990. Every dollar saved through REMC SAVE today is one more dollar to invest in instruction tomorrow.

ThunderIT services the following REMC districts; REMC 1, REMC 2N, REMC 2C, REMC 2S, REMC 3, REMC 4, REMC 5, REMC 6, REMC 7, REMC 8, REMC 9, REMC 10, REMC 11, REMC 12W, REMC 12E, REMC 13, REMC 14W, REMC 14E, REMC 15, REMC 16, REMC 17, REMC 18S, REMC 18N, REMC 19W, REMC 19E, REMC 20, REMC 21, REMC 22

ThunderIT services the following REMC customers; AKIVA HEBREW DAY SCHOOL, BIRNEY MIDDLE SCHOOL, BUSSEY CTR-EARLY CHILDHOOD DEV, DEVRY UNIVERSITY - SOUTHFIELD – CENTRAL, HAMILTON ACADEMY CENTRAL OFFICE, LEONHARD ELEMENTARY SCHOOL, MCINTYRE ELEMENTARY SCHOOL, OAKLAND INTERNATIONAL ACADEMY

Other REMC contract holders include: Inacomp Technical Services Group, Sentinel Technologies, Software Services Group, Insight Direct USA, Information Systems Intelligence, Netech, Secant Technologies, CDW Logistics Inc (CDWG)

ThunderIT offers a variety of Solutions & Services to meet your every need

Digital Workplace

Transform your digital workplace and empower employees to drive your business forward. We deliver flexible, tailored, end-to-end solutions to keep your workforce engaged and productive. With an innovative approach centered around exceptional user experiences.

Smart Spaces

We provide smart workspace solutions to help you deliver consistent network performance and give guests, employees and students an uninterrupted experience.

Secure Network Solutions

Our security solutions help protect your network and critical data from cybersecurity threats

Safe Environments

We believe that employee, student, and customer safety is paramount in any environment. That's why our solutions provide a cloud based platform to help you intuitively manage and monitor physical locations to ensure a safe experience for everyone.

Next Generation WiFi

Power new and improved user experiences with our managed wifi solutions, offering faster speeds for enhanced application experience and more capacity for high density indoor and outdoor environments.

Remote Work Solutions

With our remote work solutions, working away from the office is no big deal. Give employees a secure, optimized connection to your entire network from anywhere.

Hybrid Workforce

We provide a seamless hybrid workforce solution that embraces change and operational scale. Give your employees and customers unrivaled experiences with a cloud platform that unifies best-in-class technologies.

Free Network Evaluation & Demo

ThunderIT offers a FREE Network Evaluation and/or product Demo to help ensure you are well informed and confident when choosing the right Cisco Meraki solution for your needs. During our call we'll architect a custom built Cisco Meraki solution for your business or environment.

Migration & Deployment

ThunderIT offers Migration and Deployment Services for your Cisco Meraki solution. Our experienced team of IT Professionals can configure, deploy and support your products to meet your needs. Our custom solutions ensure maximum efficiency and provide a clear path for your business going forward.

Managed Security

ThunderIT offers the best and most cost-effective solution to lower your risk in a heightened threat environment. Our team of certified Cisco engineers are ready to ensure that your network is secure, and your firewall is optimally configured to defend your business.

Mobile device management (MDM) Services

Our Mobile Device Management (MDM) solution unifies management of thousands of endpoint devices in a secure cloud platform, driving your organization's mobility initiatives, while maintaining an environment of agility and security.

Support & Monitoring

ThunderIT offers network support and monitoring services that are designed to fit the needs of every customer.

FAQs for the REMC SAVE Contract

Q: Does REMC SAVE meet the legal requirement for competitive bidding? A: The legislation that established REMCs (Michigan Compiled Laws Act 451 Section 380.671), and State Board of Education Rules, enables REMCs to bid on behalf of local school districts and also provide local school districts with the authority to purchase using REMC contracts. All items are competitively bid by REMC SAVE and awarded by the REMC Association.

Q: Who can Use REMC SAVE contracts? A: The following agencies are eligible to purchase using REMC SAVE contracts: PreK-12 Public, Charter (PSA) and Non-Public Schools, Community Colleges, Universities and Colleges, Public Libraries, Museums, State, County, and Local Government Agencies, Educational Non-profit Organizations and Health Care Facilities. Personal purchases at awarded bid pricing are at the discretion of the vendors.

Q: What is REMC SAVE? A: REMC SAVE is a free service of the REMC Association for all Michigan schools. There are 3 staff of REMC SAVE, and they conduct all of the bids and maintain vendor contracts. You can ask your local REMC Center questions. Find your local REMC Center by scrolling down the REMC SAVE home screen to view the map for your region or look up by zip code.

Q: How do I provide feedback? A: Your local REMC SAVE contact will always listen to any feedback you wish to provide. If you have feedback about the product, scroll down the home screen at remcsave.org and click 'View All Vendors' and you can complete a vendor evaluation form.

Q: What if my company wishes to become an awarded vendor? A: Go to vendorcenter.remcbids.org and create an account by clicking Login or Register in the upper right corner. Follow the directions! The only requirement is that you need five Michigan K12 school references. Customers can send their vendor recommendations to their local REMC contact or email remcsave@remc.org

Q: How are the vendors and products selected? A: Products and Vendors are awarded through a competitive bid process. REMC SAVE staff analyzes all bids and make recommendations to the REMC SAVE Advisory Committee for award. Once the REMC SAVE Advisory Committee votes on the award recommendations, they are then voted on by the REMC Association Board of Directors for final award.

Q: Where do I send my order or contact an awarded vendor? To contact vendors, navigate to the vendor listing by scrolling down the home screen and click 'view all vendors,' or navigate to <https://www.remcsave.org/vendors>. Click on the vendor name to find their contact information.

Q: What do I need to include on my purchase order? Please make sure your purchase order is itemized and includes the REMC item number, the model number/name, the reseller product number (if available), the quantity of each item to be purchased, and the unit price. A quote may be attached, but the purchase order should still be itemized. Sometimes the item numbers for the warranties, accessories, and upgrades are located on the spec sheet, linked from the awarded item page – be sure to include on the Purchase Order.