



\* All images are for illustrative purposes only.

**TV Signage** US340C Series

# IPS TV Signage for Business Use



High Picture Quality



Business Oriented



Easy Management



Non Wi-Fi Model



## UHD Picture Quality with IPS

With the ultra HD resolution, the US340C series makes the color and details more vivid and realistic. The 4K Upscaler automatically upgrades FHD content to UHD quality through the upscaling process. Moreover, the US340C series can deliver intense colors with wide viewing angles with its IPS panel display.\*



## Customizable Screen

The US340C series allows for a greater variation of greeting messages to make customers feel more welcome and cared for. Also, if there is no input signal, it is possible to show the content preset by the user instead of the conventional No Signal message.



## Compatibility with AV Control Systems

The US340C series has been certified Crestron Connected®, proving that it has a higher level of compatibility with professional AV controls. This results in seamless integration and automated control\*, boosting business management efficiency.



## USB Auto Playback

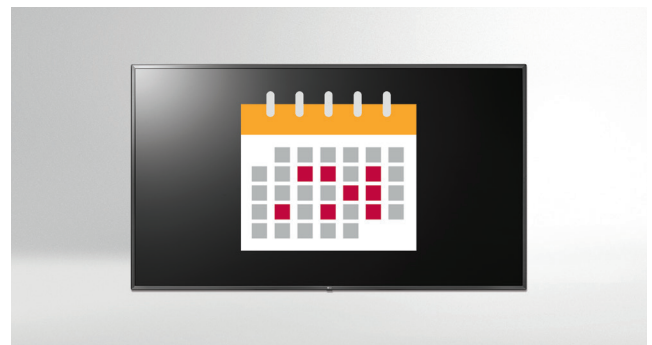
USB data cloning makes managing multiple displays more efficient for optimal operation. Instead of setting up each display one by one, data can be copied to a USB for one display, and then that data will be sent to the other displays through a USB plug-in.

\* Network based control



## DPM (Display Power Management)

Display Power Management (DPM) can be configured to be On only when there is a TV signal present to manage power more efficiently.

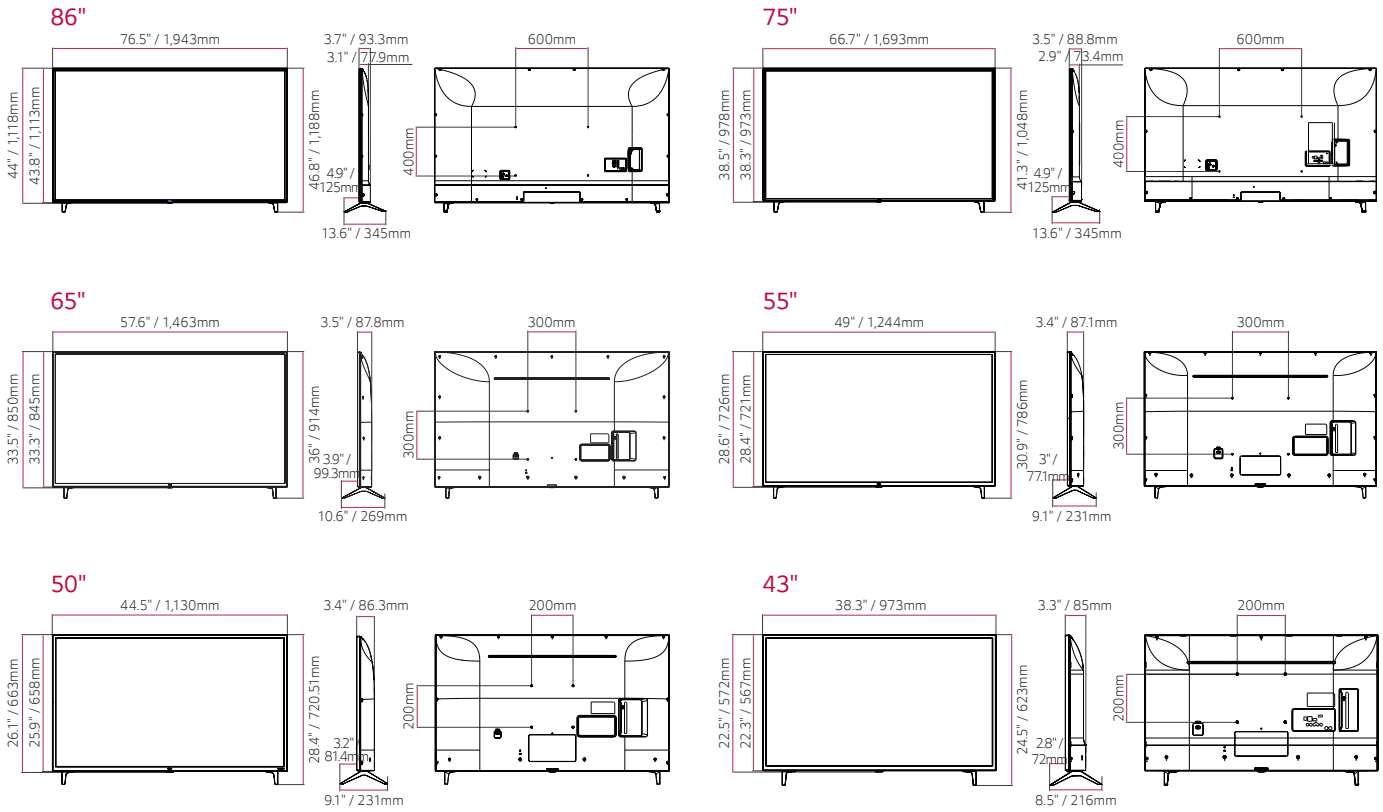


## Time Scheduler

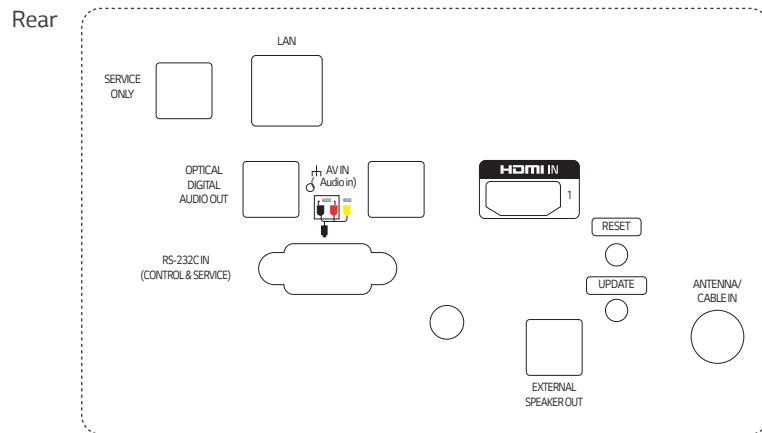
Create your own time scheduler of your TV. Once you set opening /closing hours and holidays, the TV will turn on/off according to work schedule.

\* All sizes except 50 inch.

## DIMENSIONS



## CONNECTIVITY



## SPECIFICATIONS

		86US340C0UD	75US340C0UD 75US340C2UD	65US340C0UD	55US340C0UD	50US340C0UD	43US340C0UD
DISPLAY	Diagonal	86"	75"	65"	55"	50"	43"
	Panel Type	IPS	IPS	IPS	IPS	LCD	IPS
	Resolution	3840 × 2160 (UHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)
	Brightness	350 nits	350 nits	400 nits	400 nits	400 nits	300 nits
	Dynamic Contrast Ratio <sup>1</sup>	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	1400:1 (OUD) 1200:1 (2UD)	1200:1	1200:1	5000:1	1200:1
	Response Time (G to G)	5 ms	8 ms	8 ms	8 ms	9.5 ms	8 ms
VIDEO	HDR_HDR 10 Pro	Yes	Yes	Yes	Yes	Yes	Yes
	HDR_HLG	Yes	Yes	Yes	Yes	Yes	Yes
AUDIO	Speaker (Sound Output)	10 W + 10 W	10 W + 10 W	10 W + 10 W	10 W + 10 W	10 W + 10 W	10 W + 10 W
	Speaker System	2.0 ch	2.0 ch	2.0 ch	2.0 ch	2.0 ch	2.0 ch
BROADCASTING SYSTEM	Digital TV Reception (Terrestrial, Cable, Satellite)	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
SIGNAGE FEATURES	Crestron Compatibility, DPM (Display Power Management), Time Scheduler, NTP Sync Timer, External Speaker Out (Int / Fixed, 3.5mm, Stereo, Single Ended Type(GND,L+,R+)), 1W with 8Ω), RJP (Remote Jack Pack) Compatibility (Teleadpt/ Guestlink (HDMI CEC2)), SmartEnergy Saving, Motion Eye Care						
SOFTWARE FEATURES	Lock Mode (Limited), Welcome Screen (Splash Image), Hotel Mode / PDM / Installer Menu, Insert Image, RJP (Remote Jack Pack) Compatibility (Teleadpt/ Guestlink(HDMI CEC <sup>2</sup> )), USB Auto Playback / USB Auto Playback+ (Playlist), Moving Picture Playback (SD / HD / Plus HD), Auto Off / Sleep Timer						
MAINTENANCE FEATURES	USB Cloning, WOL, SNMP, Self Diagnostics (USB), Simplink(HDMI-CEC 1.4) <sup>2</sup> , IR Out (RS-232C), Multi IR Code						
SIGNAGE SOFTWARE	SuperSign Control						
JACK INTERFACE	Set Side	HDMI In 2.0 (2), USB 2.0					
	Set Rear	HDMI In (HDCP, 1.4), RF In (Tuner), AV In (Phone Jack Type), Digital Audio Out (Optical), RS-232C (D-Sub 9pin, Control & Service), RJ45 (Usage Purpose), External Speaker Out (3.5mm Phone Jack) 1 (Spk-out fixed 0.01W-1.00W), Debug (Phone Jack Type)					
MECHANICAL	VESA Compatible	600 × 400	600 × 400	300 × 300	300 × 300	200 × 200	200 × 200
	Weight without Stand	97.4 lbs / 44.2 kg	76.3 lbs / 34.6 kg	47.0 lbs / 21.3 kg	31.5 lbs / 14.3 kg	24.9 lbs / 11.3 kg	17.6 lbs / 8.0 kg
	Weight with Stand	99.2 lbs / 45 kg	78.0 lbs / 35.4 kg	47.6 lbs / 21.6 kg	32.0 lbs / 14.5 kg	25.4 lbs / 11.5 kg	17.9 lbs / 8.1 kg
	Shipping Weight	130.1 lbs / 59.0 kg	100.8 lbs / 45.7 kg	62.6 lbs / 28.4 kg	43.0 lbs / 19.5 kg	31.5 lbs / 14.3 kg	22.5 lbs / 10.2 kg
	Dimensions without Stand (Depth: Front to VESA)	76.5 × 44.0 × 3.1 in 1943 × 1118 × 77.9 mm	66.7 × 38.5 × 2.9 in 1693 × 978 × 73.4 mm	57.6 × 33.5 × 3.5 in 1463 × 850 × 87.8 mm	49.0 × 28.6 × 3.4 in 1244 × 726 × 87.1 mm	44.5 × 26.1 × 3.4 in 1130 × 663 × 86.3 mm	38.3 × 22.5 × 3.0 in 973 × 572 × 75.7 mm
	Dimensions without Stand (Depth: Front to Lower Back)	76.5 × 44.0 × 3.7 in 1943 × 1118 × 93.3 mm	66.7 × 38.5 × 3.5 in 1693 × 978 × 88.8 mm	same as above	same as above	same as above	38.3 × 22.5 × 3.3 in 973 × 572 × 85.0 mm
Dimensions with Stand	76.5 × 44.0 × 13.6 in 1943 × 1188 × 345 mm	66.7 × 41.3 × 13.6 in 1693 × 1048 × 345 mm	57.6 × 36.0 × 10.6 in 1463 × 914 × 269 mm	49.0 × 30.9 × 9.1 in 1244 × 786 × 231 mm	44.5 × 28.4 × 9.1 in 1130 × 720.5 × 231 mm	38.3 × 24.5 × 8.5 in 973 × 623 × 216 mm	
POWER	Shipping Dimensions	83.3 × 49.6 × 11.2 in 2116 × 1261 × 285 mm	71.8 × 43.9 × 9.1 in 1823 × 1116 × 231 mm	63.0 × 38.2 × 7.5 in 1600 × 970 × 190 mm	53.5 × 32.9 × 6.9 in 1360 × 835 × 175 mm	47.8 × 30.5 × 6.9 in 1215 × 775 × 175 mm	41.7 × 26.0 × 6.0 in 1060 × 660 × 152 mm
	Power Consumption (Max.)	327.1 W	246.2 W (OUD) 244 W (2UD)	201 W	163 W	157.3 W /	114.1 W
	Power Consumption (Typ.)	301 W	221 W (OUD) 217 W (2UD)	4 W	6 W	128.7 W	97.1 W
	Standby Power Consumption	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W
WARRANTY & OTHER	Warranty	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited
	UPC	7 19192 64217 1	7 19192 64216 4 (OUD) 1 95174 01683 1 (2UD)	7 19192 64215 7	7 19192 64214 0	7 19192 64242 3	7 19192 64212 6
	FCC (Regulatory)	Yes	Yes	Yes	Yes	Yes	Yes
	UL (Electrical)	Yes	Yes	Yes	Yes	Yes	Yes

<sup>1</sup> The luminosity ratio of Full Black / Full White color on video input condition.<sup>2</sup> Compatibility may differ by equipment.