

SPECIFICATIONS

		86UR640S	75UR640S	65UR640S	55UR640S	50UR640S	43UR640S
Category	Category	Smart TV Signage	Smart TV Signage	Smart TV Signage	Smart TV Signage	Smart TV Signage	Smart TV Signage
Design	Stand Type	2 Pole	2 Pole	2 Pole	2 Pole	2 Pole	2 Pole
	Front Color	Ashed Blue	Ashed Blue	Ashed Blue	Ashed Blue	Ashed Blue	Ashed Blue
Display	Inch	86"	75"	65"	55"	50"	43"
	Resolution	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)
	Nano	No	No	No	No	No	No
	Static (Panel) Contrast Ratio	1,200 : 1	1,200 : 1	1,200 : 1	1,300 : 1	5,000 : 1	1,200 : 1
Video	Dolby Vision / HDR 10 Pro / HLG	No / Yes / Yes	No / Yes / Yes	No / Yes / Yes	No / Yes / Yes	No / Yes / Yes	No / 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
	DOLBY ATMOS	No	No	No	No	No	No
	LG Sound Sync	Yes (Required Bluetooth)	Yes (Required Bluetooth)	Yes (Required Bluetooth)	Yes (Required Bluetooth)	Yes (Required Bluetooth)	Yes (Required Bluetooth)
Broadcasting System	Digital (Terrestrial, Cable, Satellite)	DVB-T2 / C	DVB-T2 / C	DVB-T2 / C	DVB-T2 / C	DVB-T2 / C	DVB-T2 / C
	Analog (NTSC / SECAM / PAL)	PAL	PAL	PAL	PAL	PAL	PAL
	Global IPTV Support	Yes	Yes	Yes	Yes	Yes	Yes
Smart Function	webOS 6.0, Smart Home (Launcher Bar), Web Browser, Pre-loaded App, SDP Server Compatibility, Mood Display, Soft AP, Wi-Fi, Screen Share (Miracast), Smart Share, Bluetooth Audio Playback, HDMI-ARC (ARC, HDMI 2), USB Cloning, SI Compatible Protocol (TVLink Tuner), IR Out (RS-232C, HDMI), Anti-theft System (Kensington Lock)						
Hospitality Feature	Hotel Mode / Installer Menu, One Channel Map, IP Channel Manager, Moving Picture Playback (SD / HD / Plus HD), Motion Eye Care						
Vertical Function	Vertical Setup, Fail Over, Play Via URL, NTP Server Setting, CISCO Certi. Compatibility, Promota						
Jack Interface	Set Side	HDMI In 3 (ver 2.0 / 86": 2 on side, 1 on rear), Headphone Out (Phone Jack Type / 86": on rear), AV In (Phone Jack Type), RS-232C (Phone Jack, 4 pin), LG SVC Only (Phone Jack Type)					
	Set Rear / Bottom	USB (ver 2.0 / 86": on side), RF In, Digital Audio Out (Optical / 86": on side), External Speaker Out (3.5 mm Phone Jack), RJ45 (LAN)					
Dimension	VESA Compatible	600 × 400	400 × 400	300 × 300	300 × 300	200 × 200	200 × 200
	W × H × D / Weight (with Stand)	1,927 × 1,167 × 362 mm / 45.9 kg	1,678 × 1,027 × 362 mm / 32.1 kg	1,454 × 899 × 271 mm / 21.8 kg	1,235 × 772 × 232 mm / 14.2 kg	1,121 × 708 × 232 mm / 11.9 kg	967 × 622 × 216 mm / 8.9 kg
	W × H × D / Weight (without Stand)	1,927 × 1,104 × 59.9 mm / 45.2 kg	1,678 × 964 × 59.9 mm / 31.4 kg	1,454 × 838 × 57.7 mm / 21.5 kg	1,235 × 715 × 57.5 mm / 14.0 kg	1,121 × 651 × 57.1 mm / 11.7 kg	967 × 564 × 57.1 mm / 8.8 kg
	W × H × D / Weight (Shipping)	2,115 × 1,215 × 228 mm / 58.4 kg	1,880 × 1,115 × 200 mm / 41.5 kg	1,600 × 970 × 172 mm / 27.8 kg	1,360 × 810 × 162 mm / 19.0 kg	1,215 × 775 × 152 mm / 14.6 kg	1,055 × 660 × 142 mm / 11.0 kg
Power	Power Supply (Voltage, Hz)	AC 100 – 240 V, 50 / 60 Hz	AC 100 – 240 V, 50 / 60 Hz	AC 100 – 240 V, 50 / 60 Hz	AC 100 – 240 V, 50 / 60 Hz	AC 100 – 240 V, 50 / 60 Hz	AC 100 – 240 V, 50 / 60 Hz
	Power Consumption (Typ., Max., W)	313 / 339	202 / 228	169 / 198	140 / 166	119 / 145	97 / 120
	Standby Power Consumption	Under 0.5 W	Under 0.5 W	Under 0.5 W	Under 0.5 W	Under 0.5 W	Under 0.5 W
Certification	Safety	CB scheme	CB scheme	CB scheme	CB scheme	CB scheme	CB scheme
	EMC	CISPR 32	CISPR 32	CISPR 32	CISPR 32	CISPR 32	CISPR 32
Accessory	Remote Type	S-con	S-con	S-con	S-con	S-con	S-con
	Chromecast Dongle Anti-theft Cover	Yes (Option)	Yes (Option)	Yes (Option)	Yes (Option)	Yes (Option)	Yes (Option)
	Power Cable	Attached (2 m)	Attached (1.7 m)	Detached (1.5 m)	Detached (1.5 m)	Detached (1.5 m)	Detached (1.5 m)

* Specifications are subject to change without notice. Please make sure to check the product manual for details about product usage.

Dimensions (unit: mm)

