

## LG 55UL3J-E Digital signage flat panel 139.7 cm (55") Wi-Fi 400 cd/m<sup>2</sup> UHD+ Blue Web OS 16/7

Brand : LG

Product code: 55UL3J-E.AEU

Performance

Product name : 55UL3J-E

- Brightness(Typ.) : 400 nits

- Resolution : ULTRA HD (3,840 x 2,160)
- webOS-based High Performance
- Built-in Speaker

Display

Panel type

Audio (L/R) out

Built-in speaker(s) \*

Product design \*

Placement supported \*

RS-232C

Audio

Design

- Compatible with LG's One:Quick Share
- Compatible with AV Control Systems

55" ULTRA HD 3840x2160 400nits, webOS, 8GB, HDMI/RS232C IN/RJ45 (LAN)/USB2.0/Audio Out, Wi-Fi LG 55UL3J-E. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, Display brightness: 400 cd/m<sup>2</sup>, HD type: UHD+. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Web OS. Product colour: Blue



Compatible with LG One:Quick share





LED backlighting type	Direct-LED
Display diagonal *	139.7 cm (55")
Display resolution *	3840 x 2160 pixels
Display brightness *	400 cd/m <sup>2</sup>
HD type *	UHD+
Touchscreen *	×
Response time	8 ms
Contrast ratio (typical)	1300:1
Contrast ratio (dynamic)	1000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Display diagonal (metric)	139 cm
Panel life	30000 h
Native refresh rate	60 Hz
Haze rate	3%
RGB colour space	DCI-P3
Ports & interfaces	
HDMI ports quantity *	3
HDMI version	2.2/1.4
USB port *	1
USB ports quantity	2
USB version	2.0
Ethernet LAN *	1
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	1

IPS

On Screen Display (OSD) 1 Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, Dutch, English, Spanish, Finnish, On Screen Display (OSD) languages French, Greek, Italian, Japanese, Korean, Norwegian, Polish, Russian, Swedish, Turkish Operating hours (hours/days) 16/7 Power Power consumption (typical) \* 105 W Power consumption (off) 0.5 W Energy efficiency class (SDR) G Energy consumption (SDR) per 1000 102 kWh hours 100 - 240 V AC input voltage 50 - 60 Hz AC input frequency 358.274 BTU/h Heat dissipation Computer system 8 GB Internal memory Web OS Operating system installed Weight & dimensions Width 1235 mm Depth 57.5 mm Height 715 mm Weight 14 kg Packaging data Package width 1360 mm Package depth 162 mm Package height 810 mm 18.8 kg Package weight Packaging content Remote control included 1 Batteries included 1

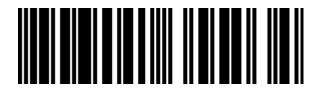
Digital signage flat panel Indoor

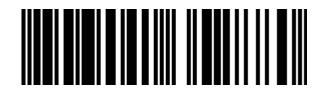
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Design		Operational conditions	
Orientation Product colour *	nounting *	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
VESA mounting * Panel mounting interface		Certificates Certification	CB / NRTL FCC Class "A" / CE
Performance       Purpose *   Universal	Logistics data	CB / NRTE FCC Class A / CE	
	Harmonized System (HS) code	85285210	
		Technical details Sustainability certificates	ENERGY STAR, ErP





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