

LG 86UL3J-N Signage Display Digital signage flat panel 2.18 m (86") LCD Wi-Fi 330 cd/m² 4K Ultra HD Blue WebOS 16/7

Brand: LG Product code: 86UL3J-N

Product name: 86UL3J-N

- Brightness(Typ.) : 330 nits

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

- Built-in Speaker

- Compatible with LG's One:Quick Share

- Compatible with AV Control Systems

86" Ultra HD 3840 x 2160 ADS, 330nit, 120Hz, webOS 6.0, Wi-Fi, HDMI, RS-232C, USB, RJ45, 1927 x 1104 x 59.9 mm, 45.2 kg, Ashed Blue

LG 86UL3J-N. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 330 cd/m², HD type:

technology: LCD, Display resolution: 3840×2160 pixels, Display brightness: 330 cd/m^2 , HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: WebOS. Product colour: Blue





Display		Performance	
Panel type LED backlight LED backlighting type Display diagonal * Display technology * Display resolution *	ADS backlight backlighting type blay diagonal * clay technology * blay resolution * Discrt-LED 2.18 m (86") LCD 3840 x 2160 pixels	Digital signal format system On Screen Display (OSD) Ambient light sensor Operating hours (hours/days) HDCP HDCP version	Not supported 16/7 1.4/2.2
Display brightness *	330 cd/m ²	Power	
HD type * Touchscreen * Native aspect ratio Response time Contrast ratio (typical) Contrast ratio (dynamic) Viewing angle, horizontal	nnic) 1000000:1 ontal 178° cal 178° olours 1.07 billion colours 30000 h 120 Hz	Power consumption (standby) * Power consumption (off) Energy efficiency class (SDR) AC input voltage AC input frequency Heat dissipation	0.5 W 0.5 W Not available 100 - 240 V 50/60 Hz 751 BTU/h
Viewing angle, vertical		Computer system	
Display number of colours Panel life Native refresh rate		Internal memory Operating system installed Operating system version	16 GB WebOS webOS 6.0
Haze rate RGB colour space	1% DCI-P3	Weight & dimensions	
Ports & interfaces HDMI ports quantity * HDMI version	3 2.2/1.4	Display width Display depth Display height Display weight	1927 mm 59.9 mm 1104 mm 45.2 kg
USB port *	✓	Packaging data	
USB ports quantity USB version Ethernet LAN * Ethernet LAN (RJ-45) ports		Package width Package depth Package height Package weight	2115 mm 228 mm 1215 mm 57.7 kg
Wi-Fi *	/	Packaging content	
RS-232C PC Audio out	*	Remote control included	✓
Audio		Batteries included Cables included	Power
Built-in speaker(s) *	✓	Cables included	Power

Design		Operational conditions	
Product design *	Digital signage flat panel	Operating temperature (T-T)	0 - 40 °C
Placement supported *	Indoor	Operating relative humidity (H-H)	10 - 80%
Colour name	Ashed Blue	Features	
Orientation	Horizontal	Heat dissipation (max)	1024 BTU/h
Product colour * Screen shape	Blue Flat	Technical details	
VESA mounting * ✓	✓	Warranty period	2 year(s)
Panel mounting interface	600 x 400 mm	Other features	
Performance		Backlight type	Direct LED
Purpose *	Commercial	Built-in microphone	×
		Height adjustment	×
		Built-in camera	×





8806084892584

0195174071175



195174071175

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.