

LG 49UH7J-H Signage Display Digital signage flat panel 124.5 cm (49") IPS Wi-Fi 700 cd/m² 4K Ultra HD Black Built-in processor Web OS 24/7

Brand : LG

Product code: 49UH7J-H

Performance

Operating hours (hours/days)

Product name : 49UH7J-H

- Brightness(Typ.) : 700 cd/m²

- Surface Treatement (Haze) : 28%
- Bezel : 9.9 mm (T/R/L), 14.4 mm (B)

- Depth : 39.9 mm

- Interface : HDMI(2)/ DP/ DVI-D/ USB 2.0(2)/ RS232C/ RJ45/ Audio/ IR

- Built-in Speaker

Display

LED backlighting type

49", Ultra HD (3840 x 2160), 16:9, IPS, 8 ms, HDMI, USB, DP, RS-232C, RJ-45, USB 2.0, 1098.6 x 694.3 x 290.0mm

LG 49UH7J-H. Product design: Digital signage flat panel. Display diagonal: 124.5 cm (49"), Display technology: IPS, Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Web OS. Product colour: Black

Edge-LED

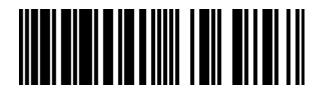




24/7

		1490 110	operating nears (nears, aays,	= ., .	
	Display diagonal *	124.5 cm (49")	HDCP	√	
	Display technology *	IPS	International Protection (IP) code	IP5X	
	Display resolution *	3840 x 2160 pixels	HDCP version	1.4/2.2	
	Display brightness * HD type *	700 cd/m² 4K Ultra HD	Power		
			Power consumption (typical) *	100 W	
	Touchscreen *	×	Power consumption (standby) *	0.5 W	
	Native aspect ratio	16:9	Power consumption (off)	0.5 W	
	Response time	8 ms	Energy efficiency class (SDR)	G	
	Contrast ratio (typical)	1000:1	Energy consumption (SDR) per 1000	`	
	Contrast ratio (dynamic)	1000000:1	hours	94 kWh	
	Viewing angle, horizontal	178°	AC input voltage	100 - 240 V	
	Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz	
	Display number of colours	1.07 billion colours	Heat dissipation	342 BTU/h	
	Display diagonal (metric)	124.4 cm	Energy efficiency scale	A to G	
	Colour saturation	95%	Computer system		
	Rated lifetime	50000 h		,	
	Native refresh rate	60 Hz	Computer system *	1	
	Haze rate	28%	Built-in processor * Internal memory	✓ 16 GB	
	Ports & interfaces		Operating system installed	Web OS	
	HDMI ports quantity *	2			
	DVI port *	1	Weight & dimensions		
	DVI-D ports quantity	1	Display width	1098.6 mm	
	DisplayPorts quantity *	2	Display depth	39.9 mm	
	DisplayPorts in	1	Display height	644.5 mm	
	DisplayPorts out	1	Display weight	15.4 kg	
	USB port *	1	Width (with stand)	1098.6 mm	
	USB ports quantity	2	Depth (with stand)	290 mm	
	USB version	2.0	Height (with stand)	694.3 mm	
	Ethernet LAN *	✓	Weight (with stand)	16 kg	
	Ethernet LAN (RJ-45) ports	1	Packaging data		
	Wi-Fi *	1	Package width	1197 mm	
	Audio (L/R) in	1	Package depth	162 mm	
	Audio (L/R) out	1	Package height	775 mm	
	RS-232C	1	Package weight	18.8 kg	

Ports & interfaces		Packaging content		
Remote (IR) input OPS module slot	1 ✓	Tilt angle Remote control included	30° ✓	
Audio Built-in speaker(s) * Design	✓	Batteries included Power adapter included Cables included Tilt adjustment	✓ ✓ ✓ ✓	
Product design * Placement supported * Product colour *	Digital signage flat panel Indoor Black	Operational conditions Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%	
VESA mounting * Panel mounting interface	✓ 300 x 300 mm	Features		
Performance		Base colour Heat dissipation (max)	Black 478 BTU/h	
Purpose * On Screen Display (OSD)	Universal	Technical details	470 010/11	
Number of OSD languages On Screen Display (OSD) languages	21 Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Italian, Japanese, Korean, Norwegian, Portuguese, Russian, Swedish, Turkish	Sustainability certificates	CE, ErP	





8806091656957

0195174033821



195174033821

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.