

## LG 49UH7J-H Signage Display Digital signage flat panel 124.5 cm (49") IPS Wi-Fi 700 cd/m<sup>2</sup> 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/m<sup>2</sup>

- 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/m<sup>2</sup>, HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Web OS. Product colour: Black

Edge-LED

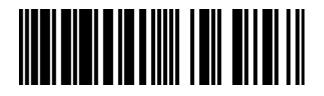




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	Display diagonal *	124.5 cm (49")	HDCP	√	
	Display technology *	IPS	International Protection (IP) code	IP5X	
	Display resolution *	3840 x 2160 pixels	HDCP version	1.4/2.2	
	Display brightness * HD type *	700 cd/m² 4K Ultra HD	Power		
			Power consumption (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	<b>`</b>	
	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	<b>Operational conditions</b> 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	





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