

## LG 55UH7J-H Signage Display Digital signage flat panel 139.7 cm (55") IPS Wi-Fi 700 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Web OS 24/7

**Brand**: LG Product code: 55UH7J-H

Product name: 55UH7J-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

55", Ultra HD (3840 x 2160), 16:9, IPS, 8 ms, HDMI, USB, DP, RS-232C, RJ-45, USB 2.0, 1234.4 x 770.7  $\times$ 

290.0mm

LG 55UH7J-H. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), 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







Display		Performance	
ED backlighting type Edge-LED isplay diagonal * 139.7 cm (55") isplay technology * IPS isplay resolution * 3840 x 2160 pixels	Operating hours (hours/days) HDCP International Protection (IP) code HDCP version	24/7 ✓ IP5X 1.4/2.2	
Display brightness *	700 cd/m²  20 type *  20 type *  21 type *  22 type *  23 type *  24 K Ultra HD  25 type *  26 type *  26 type *  27 type *  28 type *  28 type *  29 type *  20 type *  20 type *  21 type *  22 type *  23 type *  24 K Ultra HD  25 type *  26 type *  26 type *  26 type *  27 type *  28 type *  28 type *  29 type *  20 type *  20 type *  20 type *  21 type *  22 type *  23 type *  24 K Ultra HD  26 type *  26 type *  26 type *  27 type *  28 type *  28 type *  29 type *  20 type *  20 type *  20 type *  21 type *  21 type *  22 type *  23 type *  24 type *  25 type *  26 type *  26 type *  26 type *  27 type *  28 type *  28 type *  29 type *  20 type *  20 type *  20 type *  21 type *  21 type *  22 type *  23 type *  24 type *  25 type *  26 type *  26 type *  26 type *  27 type *  28 type *  28 type *  29 type *  20 type *  20 type *  20 type *  21 type *  21 type *  22 type *  23 type *  24 type *  25 type *  26 type *  26 type *  26 type *  27 type *  28 type *	Power	,
HD type * Touchscreen * Native aspect ratio Response time Contrast ratio (typical) Contrast ratio (dynamic) Viewing angle, horizontal Viewing angle, vertical Display number of colours Display diagonal (metric)		Power consumption (typical) * Power consumption (standby) * Power consumption (off) Energy efficiency class (SDR) Energy consumption (SDR) per 100 hours AC input voltage AC input frequency Heat dissipation Energy efficiency scale	110 W 0.5 W 0.5 W G 99 kWh 100 - 240 V 50 - 60 Hz 376 BTU/h A to G
Colour saturation	95%	Computer system	
Rated lifetime Native refresh rate Haze rate	50000 h 60 Hz 28%	Computer system * Built-in processor *	1
Ports & interfaces		Internal memory Operating system installed	16 GB Web OS
HDMI ports quantity * DVI port * DVI-D ports quantity DisplayPorts quantity * DisplayPorts in DisplayPorts out USB port * USB ports quantity USB version Ethernet LAN *	2  1  2  1  1  2  1  1  4  2  2  2  0  4	Weight & dimensions  Display width Display depth Display height Display weight Width (with stand) Depth (with stand) Height (with stand) Weight (with stand)	1234.4 mm 39.9 mm 720.9 mm 19 kg 1234.4 mm 290 mm 770.7 mm
Ethernet LAN (RJ-45) ports	1	Packaging data	
Wi-Fi * Audio (L/R) in Audio (L/R) out RS-232C	√ 1 1 √	Package width Package depth Package height Package weight	1360 mm 175 mm 835 mm 24.2 kg

Ports & interfaces		Packaging content	
Remote (IR) input OPS module slot	1	Tilt angle Remote control included	30°
Audio Built-in speaker(s) *	<b>4</b>	Batteries included Power adapter included Cables included	√ √ USB
Design		Tilt adjustment	✓
Product design *	Digital signage flat panel	Operational conditions	
Placement supported * Product colour * VESA mounting *	Indoor Black	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
Panel mounting interface	300 x 300 mm	Features	
Performance		Base colour	Black
Purpose *	Universal	Heat dissipation (max)	512 BTU/h
On Screen Display (OSD)	✓	Technical details	
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,	Sustainability certificates	CE, ErP
	Japanese, Korean, Norwegian, Portuguese, Russian, Swedish, Turkish		





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