

LG 86UH5J-H Signage Display Digital signage flat panel 2.18 m (86") IPS Wi-Fi 500 cd/m² 4K Ultra HD Black WebOS 24/7

Brand: LG Product code: 86UH5J-H

Product name: 86UH5J-H

- Brightness(Typ.): 500 cd/m²
- Surface Treatement (Haze): 28%
- Bezel: 14.3 mm (Even bezel)

- Depth : 60.6 mm

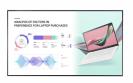
- Interface : HDMI(3)/ DP/ DVI-D/ USB 2.0/ RS232C/ RJ45/ Audio/ IR

- Built-in Speaker

New High Haze UHD Standard Signage 86", 500 cd/m², HDMI(3)/ DP/ DVI-D/ USB 2.0/ RS232C/ RJ45/

Audio/ IR

LG 86UH5J-H. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display technology: IPS, Display resolution: 3840×2160 pixels, Display brightness: 500 cd/m^2 , HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black





Display		Design	
LED backlighting type	Edge-LED	Bezel width (bottom)	1.43 cm
Display diagonal *	2.18 m (86")	Bezel width (side)	1.43 cm
Display technology *	IPS	Bezel width (top)	1.43 cm
Display resolution *	3840 x 2160 pixels	Performance	
Display brightness *	500 cd/m ²	Purpose *	Commercial
HD type *	4K Ultra HD	On Screen Display (OSD)	✓
Touchscreen *	X	. , ,	Arabic, Simplified Chinese,
Native aspect ratio	16:9		Traditional Chinese, Czech, Danish,
Response time	8 ms	On Screen Display (OSD) languages	German, Dutch, English, Spanish,
Contrast ratio (typical)	1100:1	on screen display (OSD) languages	Japanese, Korean, Norwegian,
Contrast ratio (dynamic)	1000000:1		Portuguese, Russian, Swedish,
Viewing angle, horizontal Viewing angle, vertical	178° 178°	A sales at Palata and a	Turkish
Display number of colours	1.07 billion colours	Ambient light sensor	✓ 24/7
Panel life	50000 h	Operating hours (hours/days)	24/7
Native refresh rate	120 Hz	HDCP	•
Haze rate	28%	International Protection (IP) code	IP5X
RGB colour space	NTSC	HDCP version	1.4/2.2
Ports & interfaces		Power	
		Power consumption (typical) *	215 W
HDMI ports quantity *	3	Power consumption (sleep)	0.5 W
HDMI version	2.2/1.4	Power consumption (off)	0.5 W
DVI port *	✓	AC input voltage	100 - 240 V
DVI-D ports quantity	1	AC input frequency	50-60 Hz
DisplayPorts quantity *	1	Heat dissipation	733.69 BTU/h
USB port *	✓	Computer system	
USB ports quantity	1	Internal memory	16 GB
USB version	2.0	Operating system installed	WebOS
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN (RJ-45) ports	1	•	1026.2 mm
Wi-Fi *	✓	Display donth	1926.2 mm 60.6 mm
Audio (L/R) in	1	Display depth	1097.2 mm
Audio (L/R) out	1	Display height Display weight	49 kg
RS-232C	✓	Display Weight	43 NY
Infrared data port	✓		

Ports & interfaces		Packaging data	
Remote (IR) input	1	Package width	2073 mm
Audio		Package depth Package height	285 mm 1250 mm
Built-in speaker(s) *	✓	Package weight	72.5 kg
Design		Packaging content	
Product design * Placement supported * Orientation Product colour *	Digital signage flat panel Indoor Horizontal/Vertical Black	Remote control included Batteries included Cables included	✓ ✓ AC
VESA mounting *		Operational conditions	
Panel mounting interface	600 x 400 mm	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
		Features	
		Heat dissipation (max)	955.5 BTU/h





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