



LG 86UH5Q-E Signage Display Digital signage flat panel 2.18 m (86") Wi-Fi 700 cd/m² 4K Ultra HD Black WebOS 24/7



Brand : LG

Product code: 86UH5Q-E

Product name : 86UH5Q-E

- Resolution : 3,840 × 2,160 (UHD)
- Brightness : 500 nits (Typ.)
- Bezel Width : 13.4 mm (Even)
- webOS Smart Platform
- LG Shield

86", 3840 × 2160 (UHD), 16:9, 500 nits, HDMI, RJ45, RS232C, USB, Wi-Fi, Internal Memory 16GB, webOS 8.0, IP5X

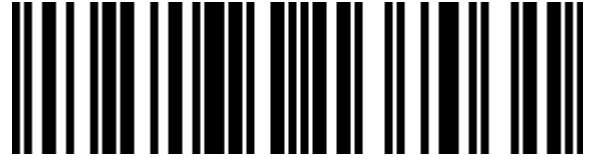
LG 86UH5Q-E. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black

Display		Performance	
Panel type	ADS	On Screen Display (OSD) languages	English, French, German, Spanish, Italian, Korean, Simplified Chinese, Traditional Chinese, Portuguese, Swedish, Finnish, Norwegian, Danish, Russian, Japanese, Dutch, Czech, Greek, Turkish, Arabic
LED backlight	✓		
LED backlighting type	Edge-LED		
Display diagonal *	2.18 m (86")	Operating hours (hours/days)	24/7
Display resolution *	3840 x 2160 pixels	HDCP	✓
Display brightness *	700 cd/m ²	International Protection (IP) code	IP5X
HD type *	4K Ultra HD	Screen sharing	✓
Touchscreen *	✗	webRTC support	✓
Native aspect ratio	16:9	Power	
Response time	8 ms	Power consumption (typical) *	205 W
Contrast ratio (typical)	1200:1	Power consumption (off)	0.5 W
Contrast ratio (dynamic)	1000000:1	Power consumption (max)	297 W
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 generation (typical)	699 BTU/h
Rated lifetime	50000 h	Heat generation (max)	1013 BTU/h
Native refresh rate	60 Hz	Computer system	
Haze rate	25%	Internal memory	16 GB
Ports & interfaces		Operating system installed	WebOS
HDMI ports quantity *	3	Operating system version	8.0
HDMI version	2.2/1.4	Weight & dimensions	
HDMI input ports quantity	3	Display width	1928.8 mm
DisplayPorts quantity *	1	Display depth	29.7 mm
USB port *	✓	Display height	1099.8 mm
USB ports quantity	2	Display weight	53 kg
USB version	2.0	Packaging data	
USB connector type	Mini-USB A	Package width	2100 mm
Ethernet LAN (RJ-45) ports	1	Package depth	253 mm
RS-232C	✓	Package height	1250 mm
Remote (IR) input	1	Package weight	66.7 kg
Audio		Packaging content	
Built-in speaker(s) *	✓	Remote control included	✓
Number of built-in speakers	2		
RMS rated power	20 W		

Design		Packaging content	
Product design *	Digital signage flat panel	Cables included	Power
Placement supported *	Indoor/outdoor	Operational conditions	
Orientation	Horizontal/Vertical	Operating temperature (T-T)	0 - 40 °C
Product colour *	Black	Operating relative humidity (H-H)	10 - 80%
Screen shape	Flat	Sensors	
VESA mounting *	✓	Gyroscope	✓
Panel mounting interface	600 x 400 mm	Temperature sensor	✓
Performance		Network	
Purpose *	Commercial	Ethernet LAN *	✓
On Screen Display (OSD)	✓	Wi-Fi *	✓
		Features	
		Wall mountable	✓



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Catalog Object Cloud



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