



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

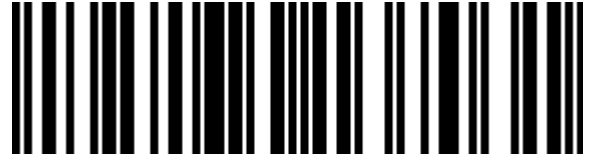
LG 86UH5Q-E. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black

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	Operating hours (hours/days)	24/7
Display diagonal *	2.18 m (86")	HDCP	✓
Display resolution *	3840 x 2160 pixels	International Protection (IP) code	IP5X
Display brightness *	700 cd/m ²	Screen sharing	✓
HD type *	4K Ultra HD	webRTC support	✓
Touchscreen *	✗	Power	
Native aspect ratio	16:9	Power consumption (typical) *	205 W
Response time	8 ms	Power consumption (off)	0.5 W
Contrast ratio (typical)	1200:1	Power consumption (max)	297 W
Contrast ratio (dynamic)	1000000:1	AC input voltage	100-240 V
Viewing angle, horizontal	178°	AC input frequency	50/60 Hz
Viewing angle, vertical	178°	Heat generation (typical)	699 BTU/h
Display number of colours	1.07 billion colours	Heat generation (max)	1013 BTU/h
Rated lifetime	50000 h	Computer system	
Native refresh rate	60 Hz	Internal memory	16 GB
Haze rate	25%	Operating system installed	WebOS
		Operating system version	8.0
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	3	Display width	1928.8 mm
HDMI version	2.2/1.4	Display depth	29.7 mm
HDMI input ports quantity	3	Display height	1099.8 mm
DisplayPorts quantity *	1	Display weight	53 kg
USB port *	✓	Packaging data	
USB ports quantity	2	Package width	2100 mm
USB version	2.0	Package depth	253 mm
USB connector type	Mini-USB A	Package height	1250 mm
Ethernet LAN (RJ-45) ports	1	Package weight	66.7 kg
RS-232C	✓	Packaging content	
Remote (IR) input	1	Remote control included	✓
Audio			
Built-in speaker(s) *	✓		
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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