



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

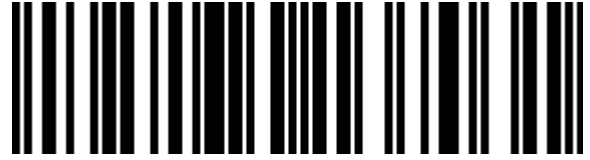
LG 86UH5Q-E. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black

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