



## LG 86UH5Q-E Signage Display Digital signage flat panel 2.18 m (86") Wi-Fi 700 cd/m<sup>2</sup> 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

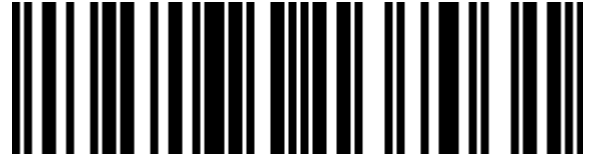
LG 86UH5Q-E. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black

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	✓	Operating hours (hours/days)	24/7
LED backlighting type	Edge-LED	HDCP	✓
Display diagonal *	2.18 m (86")	International Protection (IP) code	IP5X
Display resolution *	3840 x 2160 pixels	Screen sharing	✓
Display brightness *	700 cd/m <sup>2</sup>	webRTC support	✓
HD type *	4K Ultra HD	<b>Power</b>	
Touchscreen *	✗	Power consumption (typical) *	205 W
Native aspect ratio	16:9	Power consumption (off)	0.5 W
Response time	8 ms	Power consumption (max)	297 W
Contrast ratio (typical)	1200:1	AC input voltage	100-240 V
Contrast ratio (dynamic)	1000000:1	AC input frequency	50/60 Hz
Viewing angle, horizontal	178°	Heat generation (typical)	699 BTU/h
Viewing angle, vertical	178°	Heat generation (max)	1013 BTU/h
Display number of colours	1.07 billion colours	<b>Computer system</b>	
Rated lifetime	50000 h	Internal memory	16 GB
Native refresh rate	60 Hz	Operating system installed	WebOS
Haze rate	25%	Operating system version	8.0
<b>Ports &amp; interfaces</b>		<b>Weight &amp; dimensions</b>	
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 *	✓	<b>Packaging data</b>	
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	✓	<b>Packaging content</b>	
Remote (IR) input	1	Remote control included	✓
<b>Audio</b>			
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	<b>Operational conditions</b>	
Orientation	Horizontal/Vertical	Operating temperature (T-T)	0 - 40 °C
Product colour *	Black	Operating relative humidity (H-H)	10 - 80%
Screen shape	Flat	<b>Sensors</b>	
VESA mounting *	✓	Gyroscope	✓
Panel mounting interface	600 x 400 mm	Temperature sensor	✓
<b>Performance</b>		<b>Network</b>	
Purpose *	Commercial	Ethernet LAN *	✓
On Screen Display (OSD)	✓	Wi-Fi *	✓
		<b>Features</b>	
		Wall mountable	✓



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### Catalog Object Cloud



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