



LG 86UH7Q-E Signage Display Digital signage flat panel 2.18 m (86") LCD Wi-Fi 700 cd/m² 4K Ultra HD Black WebOS 24/7

Brand : LG

Product code: 86UH7Q-E

Product name : 86UH7Q-E

- Resolution : 3,840 × 2,160 (UHD)
- Brightness : 700 nits (Typ.)
- Bezel Width : 12.9 mm (Even)
- webOS Smart Platform
- LG Shield

86", ADS, 3840 x 2160 (4K UHD), 700 nit, 1200:1, 60 Hz, 24/7, Wi-Fi & Bluetooth, webOS
LG 86UH7Q-E. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display technology: LCD, 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		Design	
Panel type	ADS	Bezel width (bottom)	1.34 cm
LED backlighting type	Edge-LED	Bezel width (side)	1.34 cm
Display diagonal *	2.18 m (86")	Bezel width (top)	1.34 cm
Display technology *	LCD	Performance	
Display resolution *	3840 x 2160 pixels	Purpose *	Universal
Display brightness *	700 cd/m ²	Picture-in-Picture	✓
HD type *	4K Ultra HD	On Screen Display (OSD)	✓
Touchscreen *	✗	Operating hours (hours/days)	24/7
Native aspect ratio	16:9	HDCP	✓
Response time	8 ms	HDCP version	1.4/2.2
Contrast ratio (typical)	1200:1	Mean time between failures (MTBF)	50000 h
Contrast ratio (dynamic)	1000000:1	Power	
Viewing angle, horizontal	178°	Power consumption (typical) *	205 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours	1.07 billion colours	Power consumption (max)	297 W
Native refresh rate	60 Hz	Power consumption (economy mode)	144 W
Ports & interfaces		AC input voltage	100-240 V
HDMI ports quantity *	3	AC input frequency	50/60 Hz
DVI port *	✗	Computer system	
DisplayPorts quantity *	1	Internal memory	16 GB
USB port *	✓	Operating system installed	WebOS
USB ports quantity	2	Operating system version	8.0
USB connector type	USB Type-A	Weight & dimensions	
Ethernet LAN (RJ-45) ports	1	Display width	1928.8 mm
RS-232C	✓	Display depth	29.7 mm
Remote (IR) input	1	Display height	1099.8 mm
Remote (IR) output	1	Display weight	53 kg
Audio		Packaging data	
Built-in speaker(s) *	✓	Package width	2100 mm
Number of built-in speakers	2	Package depth	253 mm
RMS rated power	20 W	Package height	1250 mm
Design		Package weight	66.7 kg
Product design *	Digital signage flat panel		
Placement supported *	Indoor		

Design		Network	
Product colour *	Black	Ethernet LAN *	✓
VESA mounting *	✓	Wi-Fi *	✓



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Catalog Object Cloud



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