



## LG 86UH5N-M.AEU visualizzatore di messaggi Pannello piatto per segnaletica digitale 2,18 m (86") LCD Wi-Fi 500 cd/m<sup>2</sup> 4K Ultra HD Nero WebOS 24/7



**Marchio :** LG

**Codice prodotto:** 86UH5N-M.AEU

**Nome del prodotto :** 86UH5N-M.AEU

LG 86UH5N-M.AEU. Design del prodotto: Pannello piatto per segnaletica digitale. Dimensioni diagonale schermo: 2,18 m (86"), Tecnologia display: LCD, Risoluzione del display: 3840 x 2160 Pixel, Luminosità schermo: 500 cd/m<sup>2</sup>, Tipologia HD: 4K Ultra HD. Wi-Fi. Ore di servizio (ore/giorni): 24/7. Sistema operativo incluso: WebOS. Colore del prodotto: Nero

Display		Design	
Panel type	IPS	Panel mounting interface	600 x 400 mm
LED backlight	✓	Bezel width (bottom)	1.34 cm
LED backlighting type	Edge-LED	<b>Performance</b>	
Display diagonal *	2.18 m (86")	Purpose *	Universal
Display technology *	LCD	Picture-in-Picture	✓
Display resolution *	3840 x 2160 pixels	On Screen Display (OSD)	✓
Display brightness *	500 cd/m <sup>2</sup>	Operating hours (hours/days)	24/7
HD type *	4K Ultra HD	HDCP	✓
Touchscreen *	✗	International Protection (IP) code	IPX5
Native aspect ratio	16:9	HDCP version	1.4/2.2/2.3
Response time	8 ms	<b>Power</b>	
Contrast ratio (typical)	1200:1	Power consumption (standby) *	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 dissipation	699 BTU/h
Panel life	50000 h	<b>Computer system</b>	
Native refresh rate	120 Hz	Computer system *	✓
Haze rate	25%	Computer system type	System on Chip (SoC)
<b>Ports &amp; interfaces</b>		Internal memory	16 GB
HDMI ports quantity *	4	Operating system installed	WebOS
HDMI input ports quantity	3	Operating system version	6.0
HDMI output ports quantity	1	<b>Weight &amp; dimensions</b>	
DVI port *	✗	Display width	1928.8 mm
DisplayPorts quantity *	1	Display depth	29.7 mm
USB port *	✗	Display height	1099.8 mm
USB ports quantity	1	Display weight	53 kg
USB version	2.0	<b>Packaging data</b>	
USB connector type	USB Type-A	Package width	2100 mm
Ethernet LAN *	✓	Package depth	253 mm
Ethernet LAN (RJ-45) ports	1	Package height	1250 mm
Wi-Fi *	✓	Package weight	66.7 kg
RS-232C	✓		
Remote (IR) input	1		

Audio		Packaging content	
Built-in speaker(s) *	✓	Remote control included	✓
RMS rated power	20 W	Batteries included	✓
Design		Cables included	AC
Product design *	Digital signage flat panel	Operational conditions	
Placement supported *	Indoor	Operating temperature (T-T)	0 - 40 °C
Orientation	Horizontal/Vertical	Operating relative humidity (H-H)	10 - 80%
Product colour *	Black	Features	
VESA mounting *	✓	Heat dissipation (max)	1013 BTU/h

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