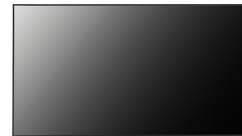
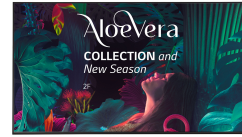




LG 65UH5N-E Digital signage flat panel 165.1 cm (65") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Web OS 24/7



Brand : LG

Product code: 65UH5N-E.AEU

Product name : 65UH5N-E

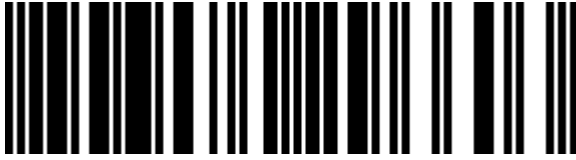
- Resolution : 3,840 x 2,160 (UHD)
- Brightness (Typ.) : 500 nit
- Surface Treatment (Haze) : 28 %
- Bezel : 8.9 mm (T/R/L), 12.9 mm (B)
- Interface : HDMI(3) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR
- webOS Smart Platform

65", 4K UHD (3840 x 2160), IPS, 500 nit, 8 ms, IP5X, SoC, Wi-Fi, PIP, PBP, Pro:Idiom, Beacon, Control Manager, SuperSign CMS, webOS 6.0

LG 65UH5N-E. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Web OS. Product colour: Black

Display		Design	
Panel type	IPS	Bezel width (top)	8.9 mm
LED backlight	✓	Performance	
LED backlighting type	Edge-LED	Purpose *	Universal
Display diagonal *	165.1 cm (65")	Picture-in-Picture	✓
Display technology *	LCD	On Screen Display (OSD)	✓
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	24/7
Display brightness *	500 cd/m ²	HDCP	✓
HD type *	4K Ultra HD	Automatic brightness control	✓
Touchscreen *	✗	International Protection (IP) code	IP5X
Native aspect ratio	16:9	HDCP version	1.4/2.2/2.3
Response time	8 ms	Power	
Contrast ratio (typical)	1100:1	Power consumption (typical) *	145 W
Contrast ratio (dynamic)	1000000:1	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (max)	200 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
Panel life	50000 h	Computer system	
Colour depth	10 bit	Computer system *	✓
Native refresh rate	60 Hz	Computer system type	System on Chip (SoC)
Haze rate	28%	Internal memory	16 GB
Colour gamut	95%	Operating system installed	Web OS
Ports & interfaces		Operating system version	6.0
HDMI ports quantity *	4	Weight & dimensions	
HDMI input ports quantity	3	Display width	1450.3 mm
HDMI output ports quantity	1	Display depth	29.7 mm
DVI port *	✗	Display height	830.3 mm
DisplayPorts quantity *	1	Display weight	24.2 kg
USB port *	✓	Packaging data	
USB ports quantity	1	Package width	1600 mm
USB version	2.0	Package depth	172 mm
USB connector type	USB Type-A	Package height	970 mm
Ethernet LAN *	✓	Package weight	30.4 kg
Ethernet LAN (RJ-45) ports	1	Packaging content	
Wi-Fi *	✓	Remote control included	✓
RS-232C	✓	Batteries included	✓
Remote (IR) input	1	Cables included	AC, Phone
Audio			
Built-in speaker(s) *	✓		

Design		Operational conditions	
Product design *	Digital signage flat panel	Operating temperature (T-T)	0 - 40 °C
Placement supported *	Indoor	Operating relative humidity (H-H)	10 - 80%
Orientation	Horizontal/Vertical	Technical details	
Product colour *	Black	Real Time Clock (RTC)	✓
VESA mounting *	✓	Other features	
Panel mounting interface	300 x 300 mm	Audio output	1
Bezel width (bottom)	1.29 cm	Power consumption (PowerSave)	101.5 W
Bezel width (side)	8.9 mm	Plug and Play	✓



8806084296603



8806084379818



8806084537379

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.