LG 65UM5N-H Signage Display Digital signage flat panel 165.1 cm (65") Wi-Fi 500 cd/m² 4K Ultra HD Black WebOS 24/7

Brand : LG

Product code: 65UM5N-H

Product name : 65UM5N-H

- Resolution : 3,840 x 2,160 (UHD)
- Brightness (Typ.) : 500 nit
- Surface Treatement (Haze) : 28 %
- Bezel : 12.4 mm (T/R/L/B)
- Interface : HDMI(3) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR
- webOS Smart Platform

65'' UHD 3840 x 2160, webOS, HDMI(3) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR, 1458 x 833 x 57.7mm, 21.6 kg, Black

LG 65UM5N-H. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), 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: WebOS. Product colour: Black

Display	
Panel type	IPS
LED backlight	✔
LED backlighting type	Direct-LED
Display diagonal *	165.1 cm (65")
Display resolution *	3840 x 2160 pixels
Display brightness *	500 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✘
Response time	8 ms
Contrast ratio (typical)	1100:1
Contrast ratio (dynamic)	1000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Panel life	50000 h
Native refresh rate	60 Hz
Haze rate	28%
Colour gamut	95%

Ports & interfaces	
HDMI ports quantity *	4
HDMI input ports quantity	3
HDMI output ports quantity	1
DisplayPorts quantity *	1
USB port *	✔
USB ports quantity	1
USB version	2.0
USB connector type	USB Type-A
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✔
RS-232C	✔
Remote (IR) input	1

Audio	
Built-in speaker(s) *	✔

Design	
Bezel width (top)	1.24 cm

Performance	
Purpose *	Commercial
Operating hours (hours/days)	24/7
HDCP	✔
Automatic brightness control	✔
International Protection (IP) code	IP5X
HDCP version	1.4/2.2

Power	
Power consumption (typical) *	145 W
Power consumption (standby) *	0.5 W
Power consumption (max)	200 W
Energy efficiency class (SDR)	G
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Computer system	
Internal memory	16 GB
Operating system installed	WebOS
Operating system version	webOS 6.0

Weight & dimensions	
Display width	1458 mm
Display depth	57.7 mm
Display height	833 mm
Display weight	21.6 kg

Packaging data	
Package width	1600 mm
Package depth	179 mm
Package height	970 mm
Package weight	28.4 kg

Packaging content	
Remote control included	✔
Batteries included	✔

Design	
Product design *	Digital signage flat panel
Placement supported *	Indoor
Orientation	Horizontal/Vertical
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	300 x 300 mm
Bezel width (bottom)	1.24 cm
Bezel width (side)	1.24 cm

Packaging content	
Cables included	Phone, Power

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Other features	
Audio output	1
Power consumption (PowerSave)	101.5 W
Plug and Play	✔

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