

LG 43UH5N-E Digital signage flat panel 109.2 cm (43") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black WebOS 24/7

Brand : LG

Product code: 43UH5N-E.AEU

Product name : 43UH5N-E

- Resolution : 3,840 x 2,160 (UHD)

- Brightness (Typ.) : 500 nit

- Surface Treatement (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

43", 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 43UH5N-E. Product design: Digital signage flat panel. Display diagonal: 109.2 cm (43"), 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: WebOS. Product colour: Black





Display		Performance	
Panel typeIPSLED backlight✓LED backlighting typeEdge-LEDDisplay diagonal *109.2 cm (43")Display technology *LCDDisplay resolution *3840 x 2160 pixelsDisplay brightness *500 cd/m²HD type *4K Ultra HD	 Edge-LED 109.2 cm (43") LCD 3840 x 2160 pixels 500 cd/m² 4K Ultra HD 	Purpose * Picture-in-Picture On Screen Display (OSD) Operating hours (hours/days) HDCP Automatic brightness control International Protection (IP) code HDCP version	Universal ✓ 24/7 ✓ IP5X 1.4/2.2/2.3
Touchscreen * Native aspect ratio Response time Contrast ratio (typical) Contrast ratio (dynamic) Viewing angle, horizontal Viewing angle, vertical Display number of colours Panel life Colour depth Native refresh rate Haze rate Colour gamut	 × 16:9 8 ms 1000:1 1000000:1 178° 178° 1.07 billion colours 50000 h 10 bit 60 Hz 28% 95% 	PowerPower consumption (typical) *Power consumption (standby) *Power consumption (max)Energy efficiency class (SDR)AC input voltageAC input frequencyComputer systemComputer system typeInternal memoryOperating system installed	80 W 0.5 W 120 W G 100-240 V 50-60 Hz ✓ System on Chip (SoC) 16 GB WebOS
Ports & interfaces HDMI ports quantity * HDMI input ports quantity HDMI output ports quantity DVI port * DisplayPorts quantity * USB port * USB ports quantity USB version USB connector type Ethernet LAN * Ethernet LAN (RJ-45) ports Wi-Fi *	4 3 1 ★ 1 2.0 USB Type-A ✓ 1	Operating system version Weight & dimensions Display width Display depth Display height Display weight Packaging data Package width Package height Package weight	6.0 963 mm 29.7 mm 556.2 mm 11.1 kg 1055 mm 142 mm 660 mm 12.8 kg

Ports & interfaces		Packaging content	
RS-232C Remote (IR) input Audio	✓ 1	Remote control included Batteries included Cables included	✓ ✓ AC, Phone
Built-in speaker(s) * Design Product design *	 Digital signage flat panel Indoor Horizontal/Vertical Black 200 x 200 mm 1.29 cm 8.9 mm 8.9 mm 	Operational conditions Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
Placement supported * Orientation Product colour *		Technical details Real Time Clock (RTC) Other features	1
VESA mounting * Panel mounting interface Bezel width (bottom) Bezel width (side) Bezel width (top)		Audio output Power consumption (PowerSave) Plug and Play	1 56 W ✔





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