



LG 43UH7N-E Digital signage flat panel 109.2 cm (43") LED Wi-Fi 700 cd/m² 1.8K Black WebOS 24/7

Brand : LG

Product code: 43UH7N-E.AEK

Product name : 43UH7N-E

- High Resolution Display
- Convenient webOS Platform
- Durability that Provides Reliability
- Design for Space Utilization
- Enhanced Security Features
- Sustainability
- SuperSign Solutions

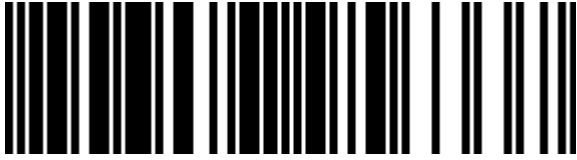
43", IPS, 3840 x 2160, 16:9, 700nit, 1.07Billion colors, HDMI x 2, DP, RS232C, RJ45, IR, USB x 2, Audio Out, 963.0 x 556.2 x 29.7mm, 11.1 kg, Black

LG 43UH7N-E. Product design: Digital signage flat panel. Display diagonal: 109.2 cm (43"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 1.8K. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black



Display		Design	
Panel type	IPS	Bezel colour	Black
LED backlight	✓	Performance	
LED backlighting type	Edge-LED	Purpose *	Universal
Display diagonal *	109.2 cm (43")	On Screen Display (OSD)	✓
Display technology *	LED	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Italian, Japanese, Korean, Norwegian, Portuguese, Russian, Swedish, Turkish
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	24/7
Display brightness *	700 cd/m ²	HDCP	✓
HD type *	1.8K	International Protection (IP) code	IP5X
Touchscreen *	✗	HDCP version	1.4/2.2
Native aspect ratio	16:9	Security algorithms	SNMP
Response time	8 ms	Power	
Contrast ratio (typical)	1000:1	Power consumption (typical) *	80 W
Contrast ratio (dynamic)	1000000:1	Power consumption (off)	0.5 W
Viewing angle, horizontal	178°	Power consumption (max)	120 W
Viewing angle, vertical	178°	Energy efficiency class (SDR)	G
Display number of colours	1.07 billion colours	Energy consumption (SDR) per 1000 hours	78 kWh
Colour saturation	95%	AC input voltage	100-240 V
Panel life	50000 h	AC input frequency	50/60 Hz
Native refresh rate	60 Hz	Energy efficiency scale	A to G
Ports & interfaces		Computer system	
HDMI ports quantity *	2	Internal memory	16 GB
DVI port *	✗	Operating system installed	WebOS
DisplayPorts quantity *	2	Operating system version	6.0
DisplayPorts in	1	Weight & dimensions	
DisplayPorts out	1	Display width	963 mm
USB port *	✓	Display depth	29.7 mm
USB ports quantity	2	Display height	556.2 mm
USB version	2.0	Display weight	11.1 kg
USB connector type	USB Type-A, USB Type-C		
Ethernet LAN *	✓		
Ethernet LAN (RJ-45) ports	1		
Wi-Fi *	✓		
Audio (L/R) out	1		
RS-232C	✓		
Remote (IR) input	1		

Audio		Packaging data	
Built-in speaker(s) *	✓	Package width	1055 mm
RMS rated power	10 W	Package depth	142 mm
Design		Package height	660 mm
Product design *	Digital signage flat panel	Package weight	12.8 kg
Placement supported *	Indoor	Packaging content	
Product colour *	Black	Tilt angle	40°
Screen shape	Flat	Remote control included	✓
VESA mounting *	✓	Batteries included	✓
Panel mounting interface	200 x 200 mm	Cables included	Power, RS-232, USB Type-C
Bezel type	4 Bezel-less	Tilt adjustment	✓
Bezel width (bottom)	1.29 cm	Operational conditions	
Bezel width (side)	8.9 mm	Operating temperature (T-T)	0 - 40 °C
Bezel width (top)	8.9 mm	Operating relative humidity (H-H)	10 - 80%
		Certificates	
		Certification	CB / NRTL FCC Class "B" / CE / KC ERP / Energy Star ePEAT(US only)



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