



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



Brand : LG

Product code: 43UH5N-E.AEU

Product name : 43UH5N-E

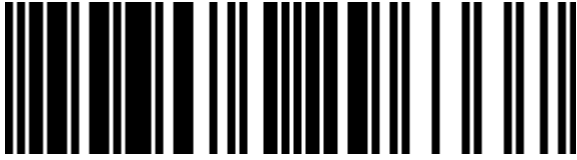
- Resolution : 3,840 x 2,160 (UHD)
- Brightness (Typ.) : 500 nit
- Surface Treatment (Haze) : 28 %
- Bezel : 8.9 mm (T/R/L), 12.9 mm (B)
- Interface : HDMI(3) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR
- webOS Smart Platform

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: 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 * | 109.2 cm (43") | 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) | 1000:1 | Power consumption (typical) * | 80 W |
| Contrast ratio (dynamic) | 1000000:1 | Power consumption (standby) * | 0.5 W |
| Viewing angle, horizontal | 178° | Power consumption (max) | 120 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 | 963 mm |
| HDMI output ports quantity | 1 | Display depth | 29.7 mm |
| DVI port * | ✗ | Display height | 556.2 mm |
| DisplayPorts quantity * | 1 | Display weight | 11.1 kg |
| USB port * | ✓ | Packaging data | |
| USB ports quantity | 1 | Package width | 1055 mm |
| USB version | 2.0 | Package depth | 142 mm |
| USB connector type | USB Type-A | Package height | 660 mm |
| Ethernet LAN * | ✓ | Package weight | 12.8 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 | 200 x 200 mm | Audio output | 1 |
| Bezel width (bottom) | 1.29 cm | Power consumption (PowerSave) | 56 W |
| Bezel width (side) | 8.9 mm | Plug and Play | ✓ |



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