



LG 86UN640S Signage Display Digital signage flat panel 2.18 m (86") Wi-Fi 300 cd/m² 4K Ultra HD Blue WebOS

Brand : LG

Product code: 86UN640S

Product name : 86UN640S

- Brightness(Typ.) : 300 nits
 - Resolution : ULTRA HD (3,840 x 2,160)
 - Improved Design with Slim Depth
 - webOS-based High Performance
 - Easy Content Management / Group Management
 - SuperSign Control+ (Free version) / CMS Compatibility
- 86" 4K UHD 3840 x 2160, 300 nits, HDR 10 Pro, DVB-T2/C/S2, Wi-Fi, Bluetooth, Hotel Mode, Soft AP, BEACON, webOS22

LG 86UN640S. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display resolution: 3840 x 2160 pixels, Display brightness: 300 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating system installed: WebOS. Product colour: Blue



| Display | | Power | |
|-------------------------------------|---|---|-------------|
| Display diagonal * | 2.18 m (86") | Power consumption (typical) * | 202 W |
| Display resolution * | 3840 x 2160 pixels | Power consumption (standby) * | 0.5 W |
| Display brightness * | 300 cd/m ² | Power consumption (max) | 228 W |
| HD type * | 4K Ultra HD | Energy efficiency class (SDR) | G |
| Touchscreen * | ✗ | Energy efficiency class (HDR) | G |
| Native aspect ratio | 16:9 | Energy consumption (SDR) per 1000 hours | 133 kWh |
| High Dynamic Range (HDR) supported | ✓ | Energy consumption (HDR) per 1000 hours | 167 kWh |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG) | AC input voltage | 100 - 240 V |
| Ports & interfaces | | AC input frequency | 50 - 60 Hz |
| HDMI ports quantity * | 3 | Computer system | |
| HDMI version | 2.0 | Operating system installed | WebOS |
| USB port * | ✓ | Operating system version | webOS 22 |
| USB ports quantity | 1 | Weight & dimensions | |
| USB version | 2.0 | Display width | 1927 mm |
| Ethernet LAN * | ✓ | Display depth | 59.9 mm |
| Ethernet LAN (RJ-45) ports | 1 | Display height | 1104 mm |
| Wi-Fi * | ✓ | Display weight | 45.2 kg |
| Number of speaker outputs | 1 | Width (with stand) | 1927 mm |
| RS-232C | ✓ | Depth (with stand) | 362 mm |
| Audio Return Channel (ARC) | ✓ | Height (with stand) | 1167 mm |
| RF input | 2 | Weight (with stand) | 45.9 kg |
| Audio | | Packaging data | |
| Built-in speaker(s) * | ✓ | Package width | 2115 mm |
| RMS rated power | 20 W | Package depth | 228 mm |
| Design | | Package height | 1215 mm |
| Product design * | Digital signage flat panel | Package weight | 58.4 kg |
| Placement supported * | Indoor | Packaging content | |
| Product colour * | Blue | Stand included | ✓ |
| VESA mounting * | ✓ | Remote control included | ✓ |
| Panel mounting interface | 600 x 400 mm | Remote control type | S-con |
| Bezel width (bottom) | 1.99 cm | Cables included | Power |
| Bezel width (side) | 1.59 cm | | |
| Bezel width (top) | 1.59 cm | | |

| Design | | Other features | |
|------------------------------|-----------------------|----------------------------|------------|
| Stand type | Legs stand | Bluetooth | ✓ |
| Performance | | Cable lock slot type | Kensington |
| Purpose * | Universal | Teletext function | ✓ |
| TV tuner integrated | ✓ | Hotel mode | ✓ |
| Analog signal format system | PAL, SECAM | Bluetooth Low Energy (BLE) | ✓ |
| Digital signal format system | DVB-C, DVB-S2, DVB-T2 | | |
| Browsing | ✓ | | |



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