# LG 49XE4P-B Signage Display Digital signage flat panel 124.5 cm (49") LED Wi-Fi 4000 cd/m² Full HD Black WebOS 24/7






**Brand :** LG

**Product code:** 49XE4P-B

**Product name :** 49XE4P-B

- UL Verified Display Anti-discoloration characteristics
- Resolution : 1,920 × 1,080 (FHD)
- Brightness : 4,000 nits (Typ.), 3,200 nits (Min.)
- Portrait / Landscape
- Temperature Sensor
- Auto Brightness Sensor

49'', Direct-LED, IPS, 1920 x 1080, Full HD, 16:9, 4000 cd/m², 460 W, 100-240 V, 50-60 Hz, 1365 BTU/h, 8 ms, 1000:1/500000:1, 178°/178°, 10.7 mil, 16 GB, WebOS 6.1, 50000 h, 60 Hz, 3%, 1 x HDMI, 1 x DisplayPort, 2 x USB-A, RS-232C, Ethernet LAN, Wi-Fi, HDBaseT, 2 x 10 W, RJ-45, 62 dB, 24/7, HDCP 2.2, IP56, SNMP, 10-bit, 72%, Black, 1153 x 88 x 656,2 mm, 31,2 kg

LG 49XE4P-B. Product design: Digital signage flat panel. Display diagonal: 124.5 cm (49"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 4000 cd/m², HD type: Full 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 * | 124.5 cm (49") |
| Display technology * | LED |
| Display resolution * | 1920 x 1080 pixels |
| Display brightness * | 4000 cd/m² |
| HD type * | Full HD |
| Native aspect ratio | 16:9 |
| Response time | 8 ms |
| Contrast ratio (typical) | 1300:1 |
| Contrast ratio (dynamic) | 500000:1 |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours | 10.7 billion colours |
| Rated lifetime | 50000 h |
| Colour depth | 10 bit |
| Native refresh rate | 60 Hz |
| Haze rate | 3% |
| Glass thickness | 5 mm |
| Colour gamut | 67% |

| Ports & interfaces | |
|---|---|
| HDMI ports quantity * | 1 |
| DisplayPorts quantity * | 1 |
| USB port * | ✔ |
| USB ports quantity | 2 |
| USB version | 2.0 |
| USB connector type | USB Type-A |
| Ethernet LAN (RJ-45) ports | 1 |
| RS-232C | ✔ |
| HDBaseT input ports | 1 |

| Audio | |
|---|---|
| Built-in speaker(s) * | ✔ |
| Number of built-in speakers | 2 |
| RMS rated power | 10 W |
| Sound pressure level | 62 dB |

| Performance | |
|---|---|
| HDCP | ✔ |
| International Protection (IP) code | IP56 |
| HDCP version | 2.2 |

| Power | |
|---|---|
| Power consumption (typical) * | 190 W |
| Power consumption (off) | 0.5 W |
| Power consumption (max) | 400 W |
| AC input voltage | 100-240 V |
| AC input frequency | 50-60 Hz |
| Heat generation (typical) | 1024 BTU/h |
| Heat generation (max) | 1194 BTU/h |

| Computer system | |
|---|---|
| Internal memory | 16 GB |
| Operating system installed | WebOS |
| Operating system version | 6.1 |

| Weight & dimensions | |
|---|---|
| Display width | 1153 mm |
| Display depth | 88 mm |
| Display height | 656.2 mm |
| Display weight | 31.2 kg |

| Packaging data | |
|---|---|
| Package width | 1287 mm |
| Package depth | 207 mm |
| Package height | 797 mm |

| Packaging content | |
|---|---|
| Remote control included | ✔ |
| Cables included | HDMI, Power |

| Operational conditions | |
|---|---|
| Operating temperature (T-T) | -30 - 50 °C |
| Operating relative humidity (H-H) | 5 - 100% |

| Battery | |
|---|---|
| Battery system included | ✔ |

| Design | |
|---|---|
| Product design * | Digital signage flat panel |
| Placement supported * | Indoor |
| Product colour * | Black |

| Performance | |
|---|---|
| Purpose * | Corporate |
| On Screen Display (OSD) | ✔ |
| Number of OSD languages | 20 |
| Operating hours (hours/days) | 24/7 |

| Network | |
|---|---|
| Ethernet LAN * | ✔ |
| Wi-Fi * | ✔ |
| Security algorithms | SNMP |

| Technical details | |
|---|---|
| Compliance certificates | CB, Federal Communications Commission (FCC) |

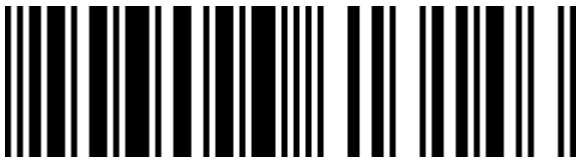
| Other features | |
|---|---|
| LED indicators | Power |
| Glass protection | ✔ |
| Built-in brightness sensor | ✔ |
| Screws included | ✔ |
| Plug and Play | ✔ |



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**Catalog Object Cloud**



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