



LG 27UP85NP-W computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED White

Brand : LG

Product code: 27UP85NP-W

Product name : 27UP85NP-W

LG 27UP85NP-W. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: White



| Display | | Ports & interfaces | |
|-------------------------------------|--------------------------------------|-------------------------------------------------------------|--------------|
| Display diagonal * | 68.6 cm (27") | Headphone out * | ✓ |
| Display resolution * | 3840 x 2160 pixels | Headphone outputs | 1 |
| HD type * | 4K Ultra HD | HDCP | ✓ |
| Native aspect ratio * | 16:9 | HDCP version | 2.2 |
| Display technology * | LED | Ergonomics | |
| Panel type * | IPS | VESA mounting * | ✓ |
| Touchscreen * | ✗ | Panel mounting interface | 100 x 100 mm |
| Display brightness (typical) | 400 cd/m ² | Height adjustment * | ✓ |
| Response time * | 5 ms | Height adjustment | 11 cm |
| Anti-glare screen | ✓ | Pivot | ✓ |
| Screen shape * | Flat | Pivot angle | 0 - 90° |
| Contrast ratio (typical) * | 1200:1 | Tilt angle range | -5 - 20° |
| Contrast ratio (dynamic) | 5000000:1 | Power | |
| Maximum refresh rate * | 60 Hz | Energy efficiency class (SDR) * | F |
| Viewing angle, horizontal | 178° | Energy efficiency class (HDR) * | G |
| Viewing angle, vertical | 178° | Energy consumption (SDR) per 1000 hours * | 26 kWh |
| Display number of colours * | 1.07 billion colours | Energy consumption (HDR) per 1000 hours * | 49 kWh |
| Pixel pitch | 0.1554 x 0.1554 mm | Power consumption (typical) * | 44 W |
| Display diagonal (metric) | 68.4 cm | Power consumption (standby) * | 0.5 W |
| High Dynamic Range (HDR) supported | ✓ | Power consumption (max) | 185 W |
| High Dynamic Range (HDR) technology | DisplayHDR 400, HDR Effect | Power consumption (off) | 0.3 W |
| Colour gamut standard | DCI-P3 | Power supply type | External |
| Colour gamut | 95% | Energy efficiency scale | A to G |
| Performance | | European Product Registry for Energy Labelling (EPREL) code | 1410997 |
| AMD FreeSync * | ✓ | Weight & dimensions | |
| AMD FreeSync type | FreeSync | Width (with stand) | 613.5 mm |
| Flicker-free technology | ✓ | Depth (with stand) | 293.3 mm |
| Smart modes | Cinema, Custom, Energy saving, Vivid | Height (with stand) | 569.3 mm |
| Multimedia | | Weight (with stand) | 5.9 kg |
| Number of speakers | 2 | Width (without stand) | 613.5 mm |
| RMS rated power | 10 W | Depth (without stand) | 45.4 mm |
| Built-in speaker(s) * | ✓ | Height (without stand) | 363.5 mm |
| Built-in camera * | ✗ | | |

| Design | | Weight & dimensions | |
|---------------------------------------|--------|-----------------------------|----------------------------------------------------------|
| Market positioning * | Gaming | Weight (without stand) | 4.1 kg |
| Product colour * | White | Packaging data | |
| Front bezel colour | White | Package width | 694 mm |
| Detachable stand | ✓ | Package depth | 212 mm |
| Illuminated stand | ✗ | Package height | 496 mm |
| Feet colour | Silver | Package weight | 8.9 kg |
| Ports & interfaces | | Package type | Box |
| Built-in USB hub * | ✓ | Packaging content | |
| USB Type-C DisplayPort Alternate Mode | ✓ | Stand included | ✓ |
| USB Power Delivery | ✓ | Cables included | DisplayPort, HDMI, Power, USB Type-C |
| USB Power Delivery up to | 96 W | DisplayPort cable length | 1.8 m |
| HDMI * | ✓ | HDMI cable length | 1.5 m |
| HDMI ports quantity | 2 | Power cable length | 1.5 m |
| HDMI version | 2.0 | Other features | |
| DisplayPorts quantity | 1 | Brand specific technologies | Black Stabiliser, Crosshair, DAS Mode, Super+ Resolution |
| DisplayPort version | 1.4 | Introduction year | 2021 |

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