# LG 24BK55YP-B computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

**Brand :** LG

**Product code:** 24BK55YP-B.AEK

**Product name :** 24BK55YP-B

LG 24BK55YP-B. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, 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, USB hub version: 2.0. VESA mounting, Height adjustment. Product colour: Black

| Display | |
|---|---|
| Display diagonal * | 60.5 cm (23.8") |
| Display resolution * | 1920 x 1080 pixels |
| HD type * | Full HD |
| Native aspect ratio * | 16:9 |
| Display technology * | LCD |
| Panel type * | IPS |
| Touchscreen * | ✗ |
| Display brightness (typical) | 250 cd/m² |
| Response time | 5 ms |
| Anti-glare screen | ✓ |
| Screen shape * | Flat |
| Contrast ratio (typical) * | 1000:1 |
| Contrast ratio (dynamic) | 5000000:1 |
| Maximum refresh rate * | 75 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 16.7 million colours |
| Display diagonal (metric) | 60.4 cm |
| Surface hardness | 3H |
| Colour depth | 8 bit |
| Colour gamut standard | NTSC |
| Colour gamut | 72% |

| Performance | |
|---|---|
| AMD FreeSync * | ✗ |
| Flicker-free technology | ✓ |
| Smart modes | Energy saving |

| Multimedia | |
|---|---|
| Built-in speaker(s) * | ✓ |
| Built-in camera * | ✗ |
| Number of speakers | 2 |
| RMS rated power | 2.4 W |

| Design | |
|---|---|
| Market positioning * | Business |
| Product colour * | Black |

| Ports & interfaces | |
|---|---|
| DisplayPort version | 1.2 |
| Audio input | ✓ |
| Headphone out * | ✓ |

| Ergonomics | |
|---|---|
| VESA mounting * | ✓ |
| Panel mounting interface | 100 x 100 mm |
| Height adjustment * | ✓ |
| Height adjustment | 13 cm |
| Pivot | ✓ |
| Pivot angle | 0 - 180° |
| Swivelling | ✓ |
| Swivel angle range | 0 - 90° |
| Tilt adjustment | ✓ |
| Tilt angle range | -5 - 25° |
| On Screen Display (OSD) | ✓ |

| Power | |
|---|---|
| Energy efficiency class (SDR) * | E |
| Energy consumption (SDR) per 1000 hours * | 17 kWh |
| Power consumption (typical) * | 17.1 W |
| Power consumption (standby) * | 0.3 W |
| Power consumption (off) | 0.3 W |
| AC input voltage | 100 - 240 V |
| Power supply type | Internal |
| Energy efficiency scale | A to G |

| Packaging content | |
|---|---|
| Stand included | ✓ |
| Cables included | DVI, DisplayPort, USB |

| Weight & dimensions | |
|---|---|
| Width (with stand) | 553.8 mm |
| Depth (with stand) | 240 mm |
| Height (with stand) | 382.9 mm |
| Weight (with stand) | 5.7 kg |
| Width (without stand) | 553.8 mm |

| Ports & interfaces | |
|---|---|
| Built-in USB hub * | ✓ |
| USB hub version | 2.0 |
| Number of upstream ports | 1 |
| USB Type-A downstream ports quantity | 2 |
| VGA (D-Sub) ports quantity | 1 |
| DVI port | ✓ |
| DVI-I ports quantity | 1 |
| HDMI * | ✓ |
| HDMI ports quantity | 1 |
| HDMI version | 1.4 |
| DisplayPorts quantity | 1 |

| Weight & dimensions | |
|---|---|
| Depth (without stand) | 58.4 mm |
| Height (without stand) | 333.1 mm |
| Weight (without stand) | 3.6 kg |

| Packaging data | |
|---|---|
| Package width | 627 mm |
| Package depth | 178 mm |
| Package height | 505 mm |
| Package weight | 7.9 kg |
| Package type | Box |

| Sustainability | |
|---|---|
| European Product Registry for Energy Labelling (EPREL) code | 1347108 |

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