



DELL UltraSharp U2424H computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black, Silver

Brand : DELL

Product family: UltraSharp

Product code: DELL-U2424H

Product name : U2424H

- 60.5cm (23.8") Full HD 1920 x 1080 Edge LED IPS

- 8ms, 16:9, 250cd/m², 1000:1

- USB, HDMI, DisplayPort

60.5cm (23.8") Full HD 1920 x 1080 Edge LED IPS, 16:9, 250cd/m², 16.7M, 8ms, 178°/178°, 1000:1

DELL UltraSharp U2424H computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black, Silver:

Experience improved visual comfort, enhanced productivity and extensive connectivity with this monitor certified by TÜV for 4-star eye comfort.

DELL UltraSharp U2424H. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black, Silver



| Display | | Network | |
|--------------------------------|--|---|---------------|
| Display diagonal * | 60.5 cm (23.8") | Wi-Fi | ✗ |
| Display resolution * | 1920 x 1080 pixels | Ergonomics | |
| HD type * | Full HD | VESA mounting * | ✓ |
| Native aspect ratio * | 16:9 | Panel mounting interface | 100 x 100 mm |
| Display technology * | LCD | Cable lock slot * | ✓ |
| Panel type * | IPS | Cable lock slot type | Kensington |
| Backlight type | Edge LED | Height adjustment * | ✓ |
| Touchscreen * | ✗ | Height adjustment | 15 cm |
| Display brightness (typical) | 250 cd/m ² | Pivot | ✓ |
| Response time * | 8 ms | Pivot angle | -90 - 90° |
| Anti-glare screen | ✓ | Swivelling | ✓ |
| Screen shape * | Flat | Swivel angle range | -45 - 45° |
| Supported graphics resolutions | 640 x 480 (VGA), 720 x 400, 720 x 480, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1600 x 900, 1920 x 1080 (HD 1080) | Tilt adjustment | ✓ |
| Supported video modes | 480p, 576p, 720p, 1080i, 1080p | Tilt angle range | -5 - 21° |
| Contrast ratio (typical) * | 1000:1 | On Screen Display (OSD) | ✓ |
| Maximum refresh rate * | 120 Hz | Power | |
| Viewing angle, horizontal | 178° | Energy efficiency class (SDR) * | F |
| Viewing angle, vertical | 178° | Energy efficiency class (HDR) * | Not available |
| Display number of colours * | 16.7 million colours | Energy consumption (SDR) per 1000 hours * | 24 kWh |
| Response time (fast) | 5 ms | Power consumption (typical) * | 13.7 W |
| Pixel pitch | 0.2745 x 0.2745 mm | Power consumption (standby) * | 0.5 W |
| Pixel density | 92.53 ppi | Power consumption (max) | 72 W |
| Horizontal scan range | 31 - 135 kHz | Power consumption (off) | 0.3 W |
| Vertical scan range | 48 - 120 Hz | AC input voltage | 100 - 240 V |
| Viewable size, horizontal | 52.7 cm | AC input frequency | 50/60 Hz |
| Viewable size, vertical | 29.6 cm | Input current | 1.5 A |
| Viewable size diagonal | 60.5 cm | Power supply type | Internal |
| Display diagonal (metric) | 60.47 cm | Energy efficiency scale | A to G |
| | | European Product Registry for Energy Labelling (EPREL) code | 1591641 |

| Display | | Operational conditions | |
|--|-----------------------|-----------------------------------|---|
| High Dynamic Range (HDR) supported | ✗ | Operating temperature (T-T) | 0 - 40 °C |
| Surface hardness | 3H | Storage temperature (T-T) | -20 - 60 °C |
| Colour gamut standard | DCI-P3 | Operating relative humidity (H-H) | 10 - 80% |
| Colour gamut | 85% | Storage relative humidity (H-H) | 5 - 90% |
| sRGB coverage (typical) | 100% | Operating altitude | 0 - 5000 m |
| | | Non-operating altitude | 5000 - 12192 m |
| Performance | | Weight & dimensions | |
| NVIDIA G-SYNC * | ✗ | Width (with stand) | 538.6 mm |
| AMD FreeSync * | ✗ | Depth (with stand) | 181.8 mm |
| Flicker-free technology | ✓ | Height (with stand) | 496.5 mm |
| Low Blue Light technology | ✓ | Weight (with stand) | 5.09 kg |
| Multimedia | | Width (without stand) | 538.6 mm |
| Built-in speaker(s) * | ✗ | Depth (without stand) | 49.1 mm |
| Built-in camera * | ✗ | Height (without stand) | 311.2 mm |
| Design | | Weight (without stand) | 3.52 kg |
| Market positioning * | Business | Bezel width (side) | 5.8 mm |
| Product colour * | Black, Silver | Bezel width (top) | 5.8 mm |
| Front bezel colour | Black | Bezel width (bottom) | 8.95 mm |
| Feet colour | Silver | Packaging data | |
| Ports & interfaces | | Package weight | 7.92 kg |
| Built-in USB hub * | ✓ | Packaging content | |
| USB hub version | 3.2 Gen 2 (3.1 Gen 2) | Stand included | ✓ |
| USB upstream port type | USB Type-C | Cables included | AC, DisplayPort, USB Type-A to USB Type-C |
| Number of USB Type-C upstream ports quantity | 1 | Power adapter included | ✓ |
| USB Type-A downstream ports quantity | 3 | Remote control included | ✗ |
| USB Type-C downstream ports quantity | 1 | Stylus included | ✗ |
| HDMI * | ✓ | Quick start guide | ✓ |
| HDMI ports quantity | 1 | DisplayPort cable length | 1.8 m |
| HDMI version | 1.4 | Sustainability | |
| DisplayPorts quantity | 2 | Sustainability compliance | ✓ |
| DisplayPort version | 1.4 | Sustainability certificates | ENERGY STAR, TCO |
| Headphone out * | ✓ | Doesn't contain | PVC/BFR |
| Microphone in | ✗ | Other features | |
| PC Audio in | ✗ | Heavy metals free | Hg (mercury) |
| HDCP | ✓ | Compliance certificates | RoHS |
| HDCP version | 1.4 | | |
| AC (power) in | ✓ | | |



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