# DELL Pro 24 Plus USB-C Hub Monitor P2425E computer monitor 61.1 cm (24.1") 1920 x 1200 pixels WUXGA LCD Black

**Brand :** DELL

**Product code:** DELL-P2425E

**Product name :** Pro 24 Plus USB-C Hub Monitor P2425E

- 61.1cm (24.07") WUXGA 1920 x 1200 LED IPS
- 8ms, 16:10, 300cd/m², 1500:1
- USB, HDMI, DisplayPort
61.1cm (24.07") WUXGA 1920 x 1200 LED IPS, 16:10, 300cd/m², 16.7M, 8ms, 178°/178°, 1500:1

DELL Pro 24 Plus USB-C Hub Monitor P2425E computer monitor 61.1 cm (24.1") 1920 x 1200 pixels WUXGA LCD Black:
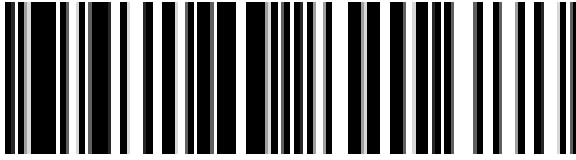
Certified by TÜV for 4-star eye comfort, this 16:10 hub monitor offers enhanced visual comfort and offers up to 90W of power delivery.
DELL Pro 24 Plus USB-C Hub Monitor P2425E. Display diagonal: 61.1 cm (24.1"), Display resolution: 1920 x 1200 pixels, HD type: WUXGA, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 16:10, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black
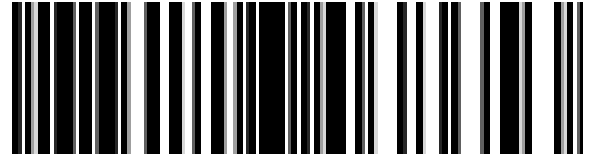
## Display

| | |
|---|---|
| Display diagonal * | 61.1 cm (24.1") |
| Display resolution * | 1920 x 1200 pixels |
| HD type * | WUXGA |
| Native aspect ratio * | 16:10 |
| Display technology * | LCD |
| Panel type * | IPS |
| LED backlight | ✔ |
| Backlight type | LED |
| Touchscreen * | ✘ |
| Display brightness (typical) | 300 cd/m² |
| Response time * | 8 ms |
| Anti-glare screen | ✔ |
| Screen shape * | Flat |
| Supported graphics resolutions | 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1600 x 1200, 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA) |
| Supported video modes | 480p, 576p, 720p, 1080p |
| Contrast ratio (typical) * | 1500:1 |
| Maximum refresh rate * | 100 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 16.7 million colours |
| Response time (fast) | 5 ms |
| Pixel pitch | 0.27 x 0.27 mm |
| Pixel density | 94.07 ppi |
| Horizontal scan range | 30 - 122 kHz |
| Vertical scan range | 48 - 100 Hz |

## Ergonomics

| | |
|---|---|
| Pivot angle | -90 - 90° |
| Swivelling | ✔ |
| Swivel angle range | -45 - 45° |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 21° |
| On Screen Display (OSD) | ✔ |
| Plug and Play | ✔ |
| LED indicators | ✔ |

## Power

| | |
|---|---|
| Energy efficiency class (SDR) * | D |
| Energy efficiency class (HDR) * | Not available |
| Energy consumption (SDR) per 1000 hours * | 15 kWh |
| Power consumption (typical) * | 15 W |
| Power consumption (standby) * | 0.3 W |
| Power consumption (max) | 190 W |
| Power consumption (off) | 0.3 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50/60 Hz |
| Input current | 2 A |
| Power supply type | Internal |
| Energy efficiency scale | A to G |
| European Product Registry for Energy Labelling (EPREL) code | 1870769 |

## Operational conditions

| | |
|---|---|
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -20 - 60 °C |
| Operating relative humidity (H-H) | 10 - 80% |

## Display

| | |
|---|---|
| Viewable size, horizontal | 51.8 cm |
| Viewable size, vertical | 32.4 cm |
| Viewable size diagonal | 61.1 cm |
| Surface hardness | 3H |
| sRGB coverage (typical) | 99% |
| Dell ComfortView technology | ✔ |

## Performance

| | |
|---|---|
| NVIDIA G-SYNC * | ✘ |
| AMD FreeSync * | ✘ |
| Flicker-free technology | ✔ |
| Low Blue Light technology | ✔ |
| Windows operating systems supported | Windows 10, Yes |
| Mac operating systems supported | MacOS |

## Multimedia

| | |
|---|---|
| Built-in speaker(s) * | ✘ |
| Built-in camera * | ✘ |

## Design

| | |
|---|---|
| Product colour * | Black |
| Front bezel colour | Black |
| Feet colour | Grey |

## Ports & interfaces

| | |
|---|---|
| Built-in USB hub * | ✔ |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) |
| Number of USB Type-C upstream ports quantity | 1 |
| USB Type-A downstream ports quantity | 3 |
| USB Type-C downstream ports quantity | 1 |
| USB Type-C DisplayPort Alternate Mode | ✔ |
| USB Power Delivery (USB PD) | ✔ |
| USB Power Delivery up to | 90 W |
| HDMI * | ✔ |
| HDMI ports quantity | 1 |
| HDMI version | 1.4 |
| DisplayPorts quantity | 2 |
| DisplayPort version | 1.4 |
| Headphone out * | ✘ |
| HDCP | ✔ |
| HDCP version | 1.4 |
| AC (power) in | ✔ |

## Ergonomics

| | |
|---|---|
| VESA mounting * | ✔ |
| Panel mounting interface | 100 x 100 mm |
| Cable management | ✔ |
| Cable lock slot * | ✔ |
| Cable lock slot type | Kensington |
| Height adjustment * | ✔ |
| Adjustable height (max) | 15 cm |
| Pivot | ✔ |

## Operational conditions

| | |
|---|---|
| Storage relative humidity (H-H) | 5 - 90% |
| Operating altitude | 0 - 5000 m |
| Non-operating altitude | 0 - 12192 m |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 531.8 mm |
| Depth (with stand) | 181.8 mm |
| Height (with stand) | 364 mm |
| Weight (with stand) | 5.02 kg |
| Width (without stand) | 531.8 mm |
| Depth (without stand) | 50 mm |
| Height (without stand) | 343.7 mm |
| Weight (without stand) | 3.51 kg |
| Bezel width (side) | 6.7 mm |
| Bezel width (top) | 6.7 mm |
| Bezel width (bottom) | 1.3 cm |

## Packaging data

| | |
|---|---|
| Package weight | 7.12 kg |
| USB cable length | 1 m |

## Packaging content

| | |
|---|---|
| Stand included | ✔ |
| Cables included | AC, DisplayPort, USB |
| Quick start guide | ✔ |
| DisplayPort cable length | 1.8 m |

## Sustainability

| | |
|---|---|
| Sustainability compliance | ✔ |
| Sustainability certificates | ENERGY STAR, TCO |
| Doesn't contain | Arsenic, Mercury, PVC/BFR |

## Carbon footprint

| | |
|---|---|
| Total carbon footprint (kg of CO2e) | 179 |
| Carbon emissions, manufacturing (kg of CO2e) | 87 |
| Carbon emissions, logistics (kg of CO2e) | 13 |
| Carbon emissions, energy usage (kg of CO2e) | 74 |
| Carbon emissions, end-of-life (kg of CO2e) | 5 |
| Total carbon emissions, w/o use phase (kg of CO2e) | 105 |
| PAIA version | GaBi version 1, 2024 |

## Other features

| | |
|---|---|
| RJ-45 ports quantity | 1 |
| Compliance certificates | RoHS, TÜV mark |

## Brand-specific features

| | |
|---|---|
| Dell Display Manager (DDM) compatibility | ✔ |

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