

DELL P Series 24 USB-C Hub Monitor - P2423DE

Brand : DELL Product family: P Series Product code: DELL-P2423DE

Product name : Dell 24 USB-C Hub Monitor - P2423DE

- 60.5cm (23.8") Quad HD 2560 x 1440 W-LED IPS
- 5ms, 16:9, 300cd/m², 1000:1
- USB, HDMI, DisplayPort

60.5cm (23.8") Quad HD 2560 x 1440 W-LED IPS, 16:9, 300cd/m², 16.7M, 5ms, 178°/178°, 1000:1

DELL P Series 24 USB-C Hub Monitor - P2423DE:

Experience pure productivity on a 23.8-inch QHD monitor featuring extensive connectivity and ComfortView Plus.

DELL P Series 24 USB-C Hub Monitor - P2423DE. Display diagonal: 60.5 cm (23.8"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black





| Display | | Ergonomics | |
|--|--|--|--|
| Display diagonal * 60.5 cm (23.8") Display resolution * 2560 x 1440 pixels HD type * Quad HD Native aspect ratio * 16:9 Display technology * LCD Panel type * IPS | Tilt adjustment Tilt angle range On Screen Display (OSD) Plug and Play LED indicators | ✓ -5 - 21° ✓ | |
| Backlight type | W-LED | Power | |
| Touchscreen * Display brightness (typical) Response time * Anti-glare screen Screen shape * Supported video modes Contrast ratio (typical) * Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Response time (fast) Pixel pitch | X 300 cd/m² 5 ms ✓ Flat 480p, 576p, 720p, 1080i, 1080p, 1440p 1000:1 60 Hz 178° 178° 16.7 million colours 8 ms 0.2058 x 0.2058 mm | Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Power consumption (typical) * Power consumption (max) Power consumption (mf) AC input voltage AC input frequency Input current Power supply type Energy efficiency scale European Product Registry for Energy Labelling (EPREL) code | F Not available 20 kWh 20 W 0.3 W 170 W 0.3 W 100 - 240 V 50 - 60 Hz 2 A Internal A to G |
| Pixel density | 123 ppi | Operational conditions | |
| Horizontal scan range Vertical scan range Viewable size, horizontal Viewable size, vertical Viewable size diagonal Display diagonal (metric) | 29 - 113 kHz 49 - 75 Hz 52.7 cm 29.6 cm 60.5 cm 60.45 cm | Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude | 0 - 40 °C -20 - 60 °C 10 - 80% 5 - 90% 0 - 5000 m 5000 - 12192 m |

| Disulas | | Mainta C. di | |
|--|--------------|---|------------------------------------|
| Display | | Weight & dimensions | |
| High Dynamic Range (HDR) supported | × | Width (with stand) | 537.8 mm |
| sRGB coverage (typical) | 99% | Depth (with stand) | 179.6 mm 496.1 mm |
| Performance | | Height (with stand) Weight (with stand) | 5.55 kg |
| | | Width (without stand) | 537.8 mm |
| NVIDIA G-SYNC * | X | Depth (without stand) | 52.1 mm |
| AMD FreeSync * | X | Height (without stand) | 318.5 mm |
| Low Blue Light technology | ✓ | Weight (without stand) | 3.92 kg |
| Multimedia | | Bezel width (side) | 5.48 mm |
| Built-in speaker(s) * | × | Bezel width (top) | 5.42 mm |
| Built-in camera * | × | Bezel width (bottom) | 1.67 cm |
| Design | | Packaging data | |
| Market positioning * | Business | Package weight | 7.97 kg |
| Product colour * | Black | Packaging content | |
| Front bezel colour | Black | Stand included | 1 |
| Detachable stand | ✓ | Cables included | AC, DisplayPort, USB Type-A to USB |
| Feet colour | Silver | | Type-C, USB Type-C to USB Type-C |
| Ports & interfaces | | Quick start guide | ✓ |
| Built-in USB hub * | ✓ | Sustainability | |
| USB upstream port type | USB Type-C | Sustainability certificates | ENERGY STAR, TCO |
| Number of USB Type-C upstream | 1 | Doesn't contain | PVC/BFR |
| ports quantity USB Type-A downstream ports | | Carbon footprint | |
| quantity | 4 | Total carbon footprint (kg of CO2e) | 587 |
| USB Type-C DisplayPort Alternate Mode | ✓ | Total carbon emissions, standard deviation (kg of CO2e) | 140 |
| USB Power Delivery up to | 90 W | Carbon emissions, manufacturing (kg of CO2e) | 322 |
| HDMI * | ✓ | Carbon emissions, logistics (kg of | 70 |
| HDMI ports quantity | 1 | CO2e) | 70 |
| HDMI version | 1.4 | Carbon emissions, energy usage (kg of CO2e) | 191 |
| DisplayPorts quantity DisplayPort version | 2 1.4 | Carbon emissions, end-of-life (kg of | |
| Headphone out * | X | CO2e) | 4 |
| HDCP | ^ • | Total carbon emissions, w/o use | 396 |
| Charging port type | USB Type-C | phase (kg of CO2e) PAIA version | 1.3.0 |
| AC (power) in | ✓ | | 1.5.0 |
| | | Other features | |
| Network | | Heavy metals free | Hg (mercury) |
| Wi-Fi | × | Compliance certificates Ethernet LAN (RJ-45) ports | RoHS 1 |
| Ergonomics | | | 1 |
| VESA mounting * | ✓ | Logistics data | 05205210 |
| Panel mounting interface | 100 x 100 mm | Harmonized System (HS) code | 85285210 |
| Cable lock slot * | ✓ | | |
| Height adjustment * | ✓ | | |
| Height adjustment | 15 cm | | |
| Pivot | ✓ | | |
| Pivot angle | 90 - 90° | | |
| Swivelling | ✓ | | |
| Swivel angle range | -45 - 45° | | |









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