DELL Pro Plus P2425D computer monitor 61 cm (24") 2560 x 1440 pixels Quad HD LCD Black, Silver

Brand : DELL **Product family:** Pro Plus **Product code:** DELL-P2425D

Product name : P2425D

- 61.0cm (24") Quad HD 2560 x 1440 Edge LED IPS
- 8ms, 16:9, 350cd/m², 1500:1
- USB, HDMI, DisplayPort

61.0cm (24") Quad HD 2560 x 1440 Edge LED IPS, 16:9, 350cd/m², 16.7M, 8ms, 178°/178°, 1500:1

DELL Pro Plus P2425D computer monitor 61 cm (24") 2560 x 1440 pixels Quad HD LCD Black, Silver:

Certified by TÜV Rheinland® for 4-star eye comfort, this 23.8-inch QHD monitor offers enhanced productivity with visual comfort.
DELL Pro Plus P2425D. Display diagonal: 61 cm (24"), Display resolution: 2560 x 1440 pixels, HD type: Quad 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 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black, Silver

Display	
Display diagonal *	61 cm (24")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✔
Backlight type	Edge LED
Touchscreen *	✘
Display brightness (typical)	350 cd/m²
Response time *	8 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Flat
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 1440p
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	0.2058 x 0.2058 mm
Pixel density	123 ppi
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 150 kHz
Digital vertical frequency	48 - 100 Hz
High Dynamic Range (HDR) supported	✘
Surface hardness	3H
sRGB coverage (typical)	99%

Ergonomics	
Cable lock slot *	✔
Height adjustment *	✔
Adjustable height (max)	15 cm
Pivot	✔
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) *	E
Energy consumption (SDR) per 1000 hours *	16 kWh
Power consumption (typical) *	15.6 W
Power consumption (standby) *	0.5 W
Power consumption (max)	75 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m

Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✓
Low Blue Light technology	✓

Multimedia	
Built-in speaker(s) *	✗
Built-in camera *	✗

Design	
Market positioning *	Office
Product colour *	Black, Silver
Front bezel colour	Black
Detachable stand	✓
Feet colour	Silver

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Power Delivery (USB PD)	✓
USB Power Delivery up to	15 W
HDMI *	✓
HDMI ports quantity	1
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✗
HDCP	✓
HDCP version	1.4

Network	
Wi-Fi	✗

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable management	✓

Operational conditions	
Non-operating altitude	5000 - 12191 m

Weight & dimensions	
Width (with stand)	538.7 mm
Depth (with stand)	181.5 mm
Height (with stand)	496.6 mm
Weight (with stand)	4.67 kg
Width (without stand)	538.7 mm
Depth (without stand)	49.7 mm
Height (without stand)	315.2 mm
Weight (without stand)	3.2 kg
Bezel width (side)	5.93 mm
Bezel width (top)	5.88 mm
Bezel width (bottom)	1.3 cm

Packaging data	
Package weight	7.04 kg

Packaging content	
Stand included	✓
Cables included	AC, DisplayPort, USB Type-A to USB Type-B
Power adapter included	✗
Remote control included	✗
Stylus included	✗

Sustainability	
Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	Arsenic, Mercury, PVC/BFR

Carbon footprint	
Total carbon footprint (kg of CO2e)	175
Carbon emissions, manufacturing (kg of CO2e)	80.85
Carbon emissions, logistics (kg of CO2e)	13.3
Carbon emissions, energy usage (kg of CO2e)	76.65
Carbon emissions, end-of-life (kg of CO2e)	4.2
Total carbon emissions, w/o use phase (kg of CO2e)	98.35
PAIA version	GaBi version 1, 2024

Other features	
Compliance certificates	RoHS

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