



## 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/m<sup>2</sup>, 1000:1
- USB, HDMI, DisplayPort
- 60.5cm (23.8") Quad HD 2560 x 1440 W-LED IPS, 16:9, 300cd/m<sup>2</sup>, 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")	Tilt adjustment	✓
Display resolution *	2560 x 1440 pixels	Tilt angle range	-5 - 21°
HD type *	Quad HD	On Screen Display (OSD)	✓
Native aspect ratio *	16:9	Plug and Play	✓
Display technology *	LCD	LED indicators	✓
Panel type *	IPS		
Backlight type	W-LED	Power	
Touchscreen *	✗	Energy efficiency class (SDR) *	F
Display brightness (typical)	300 cd/m <sup>2</sup>	Energy efficiency class (HDR) *	Not available
Response time *	5 ms	Energy consumption (SDR) per 1000 hours *	20 kWh
Anti-glare screen	✓	Power consumption (typical) *	20 W
Screen shape *	Flat	Power consumption (standby) *	0.3 W
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 1440p	Power consumption (max)	170 W
Contrast ratio (typical) *	1000:1	Power consumption (off)	0.3 W
Maximum refresh rate *	60 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50 - 60 Hz
Viewing angle, vertical	178°	Input current	2 A
Display number of colours *	16.7 million colours	Power supply type	Internal
Response time (fast)	8 ms	Energy efficiency scale	A to G
Pixel pitch	0.2058 x 0.2058 mm	European Product Registry for Energy Labelling (EPREL) code	1057583
Pixel density	123 ppi	Operational conditions	
Horizontal scan range	29 - 113 kHz	Operating temperature (T-T)	0 - 40 °C
Vertical scan range	49 - 75 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewable size, horizontal	52.7 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size, vertical	29.6 cm	Storage relative humidity (H-H)	5 - 90%
Viewable size diagonal	60.5 cm	Operating altitude	0 - 5000 m
Display diagonal (metric)	60.45 cm	Non-operating altitude	5000 - 12192 m

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



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