

## **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

supported

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	1
Display resolution *	2560 x 1440 pixels	Tilt angle range	-5 - 21°
HD type *	Quad HD	On Screen Display (OSD)	1
Native aspect ratio *	16:9	Plug and Play	1
Display technology *	LCD	LED indicators	1
Panel type *	IPS	Power	
Backlight type	W-LED		-
Touchscreen *	×	Energy efficiency class (SDR) *	F. National Public
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	1057583
Pixel density	123 ppi	Energy Labelling (EPREL) code	
Horizontal scan range	29 - 113 kHz	Operational conditions	
Vertical scan range	49 - 75 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	52.7 cm	Storage temperature (T-T)	-20 - 60 °C
Viewable size, vertical	29.6 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size diagonal	60.5 cm	Storage relative humidity (H-H)	5 - 90%
Display diagonal (metric)	60.45 cm	Operating altitude	0 - 5000 m
High Dynamic Range (HDR)		Non-operating altitude	5000 - 12192 m
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Display		Weight & dimensions	
sRGB coverage (typical)	99%	Width (with stand)	537.8 mm
5	3370	Depth (with stand)	179.6 mm
Performance		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
Multimedia		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
Design		Bezel width (top)	5.42 mm
Market positioning *	Business	Bezel width (bottom)	1.67 cm
Product colour *	Black	Packaging data	
Front bezel colour	Black	Package weight	7.97 kg
Detachable stand	✓	Packaging content	5
Feet colour	Silver		,
Ports & interfaces		Stand included	AC DisplayDort LICD Type A to LICD
Built-in USB hub *	<b>√</b>	Cables included	AC, DisplayPort, USB Type-A to USB Type-C, USB Type-C to USB Type-C
USB upstream port type	USB Type-C	Quick start guide	<b>√</b>
Number of USB Type-C upstream		Sustainability	
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>√</b>	Carbon footprint	
USB Power Delivery up to	90 W	Total carbon footprint (kg of CO2e)	587
HDMI *	<b>√</b>	Total carbon emissions, standard deviation (kg of CO2e)	140
HDMI ports quantity	1	Carbon emissions, manufacturing	
HDMI version	1.4	(kg of CO2e)	322
DisplayPorts quantity	2	Carbon emissions, logistics (kg of	70
DisplayPort version	1.4	CO2e)	
Headphone out *	×	Carbon emissions, energy usage (kg of CO2e)	191
HDCP	✓	Carbon emissions, end-of-life (kg of	
Charging port type	USB Type-C	CO2e)	4
AC (power) in  Network	<b>√</b>	Total carbon emissions, w/o use phase (kg of CO2e)	396
Wi-Fi		PAIA version	1.3.0
	×	Other features	
Ergonomics		Heavy metals free	Hg (mercury)
VESA mounting *	1	Compliance certificates	RoHS
Panel mounting interface	100 x 100 mm	Ethernet LAN (RJ-45) ports	1
Cable lock slot *	✓	. ,	
Height adjustment *	<b>√</b>	Logistics data	0500504.0
Height adjustment	15 cm	Harmonized System (HS) code	85285210
Pivot	<b>√</b>		
Pivot angle	90 - 90°		
Swivelling Swivel angle range	<b>√</b> -45 - 45°		
Swivel angle range	-40 - 40°		











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