

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

supported

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

Display		Weight & dimensions	
sRGB coverage (typical)	99%	Width (with stand)	537.8 mm
	9976	Depth (with stand)	179.6 mm
Performance		Height (with stand)	496.1 mm
NVIDIA G-SYNC *	X	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	
Feet colour	Silver	Stand included	1
Ports & interfaces			AC, DisplayPort, USB Type-A to USB
Built-in USB hub *	√	Cables included	Type-C, USB Type-C to USB Type-C
USB upstream port type	USB Type-C	Quick start guide	✓
Number of USB Type-C upstream	1	Sustainability	
ports quantity		Sustainability certificates	ENERGY STAR, TCO
USB Type-A downstream ports quantity	4	Doesn't contain	PVC/BFR
USB Type-C DisplayPort Alternate Mode	✓	Carbon footprint	
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	222
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 Charging port type	✓ USB Type-C	Carbon emissions, end-of-life (kg of	4
AC (power) in	√ v	CO2e)	·
Network	•	Total carbon emissions, w/o use phase (kg of CO2e)	396
	u .	PAIA version	1.3.0
Wi-Fi	×	Other features	
Ergonomics		Heavy metals free	Hg (mercury)
VESA mounting *	100 100	Compliance certificates	RoHS
Panel mounting interface	100 x 100 mm	Ethernet LAN (RJ-45) ports	1
Cable lock slot *	1	Logistics data	
Height adjustment * Height adjustment	15 cm	Harmonized System (HS) code	85285210
Pivot	√	Harmonized System (HS) code	55255210
Pivot angle	90 - 90°		
Swivelling	√		
Swivel angle range	-45 - 45°		
-			











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