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	
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
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time	5 ms
Anti-glare screen	✓
Screen shape *	Flat
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 1440p
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	8 ms
Pixel pitch	0.2058 x 0.2058 mm
Pixel density	123 ppi
Horizontal scan range	29 - 113 kHz
Vertical scan range	49 - 75 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Viewable size diagonal	60.5 cm
Display diagonal (metric)	60.45 cm
High Dynamic Range (HDR) supported	✗

Ergonomics	
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) *	F
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	20 kWh
Power consumption (typical) *	20 W
Power consumption (standby) *	0.3 W
Power consumption (max)	170 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	2 A
Power supply type	Internal
Energy efficiency scale	A to G

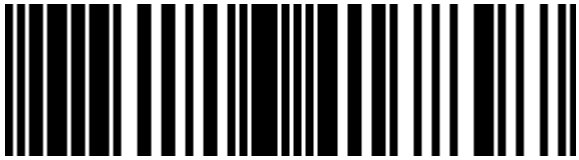
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m

Display	
sRGB coverage (typical)	99%
Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Low Blue Light technology	✓
Multimedia	
Built-in speaker(s) *	✗
Built-in camera *	✗
Design	
Market positioning *	Business
Product colour *	Black
Front bezel colour	Black
Detachable stand	✓
Feet colour	Silver
Heavy metals free	Hg (mercury)
Ports & interfaces	
Built-in USB hub *	✓
USB upstream port type	USB Type-C
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	✓
USB Power Delivery up to	90 W
HDMI *	✓
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	2
DisplayPort version	1.4
Headphone out *	✗
HDCP	✓
Charging port type	USB Type-C
AC (power) in	✓
Network	
Wi-Fi	✗
Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Height adjustment *	✓
Height adjustment	15 cm
Pivot	✓

Operational conditions	
Non-operating altitude	5000 - 12192 m
Packaging content	
Stand included	✓
Cables included	AC, DisplayPort, USB Type-A to USB Type-C, USB Type-C to USB Type-C
Quick start guide	✓
Weight & dimensions	
Width (with stand)	537.8 mm
Depth (with stand)	179.6 mm
Height (with stand)	496.1 mm
Weight (with stand)	5.55 kg
Width (without stand)	537.8 mm
Depth (without stand)	52.1 mm
Height (without stand)	318.5 mm
Weight (without stand)	3.92 kg
Bezel width (side)	5.48 mm
Bezel width (top)	5.42 mm
Bezel width (bottom)	1.67 cm
Packaging data	
Package weight	7.97 kg
Sustainability	
Sustainability certificates	ENERGY STAR, RoHS, TCO
Doesn't contain	PVC/BFR
European Product Registry for Energy Labelling (EPREL) code	1057583
Carbon footprint	
Total carbon footprint	587 kg of CO2e
Total carbon emissions (Standard deviation)	140 kg of CO2e
Carbon emissions (Manufacturing)	322 kg of CO2e
Carbon emissions (Logistics)	70 kg of CO2e
Carbon emissions (Use)	191 kg of CO2e
Carbon emissions (End-of-Life)	4 kg of CO2e
Total carbon emissions (w/o Use phase)	396 kg of CO2e
PAIA version	1.3.0
Logistics data	
Harmonized System (HS) code	85285210
Other features	
Ethernet LAN (RJ-45) ports	1



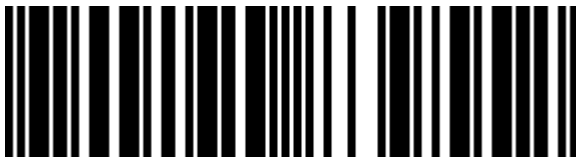
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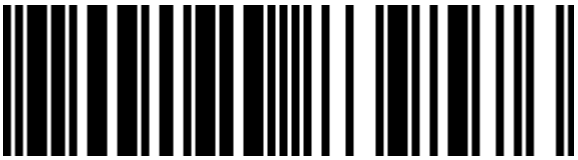
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