



## DELL P Series 24 USB-C Hub Monitor - P2422HE

Brand : DELL

Product family: P Series

Product code: DELL-P2422HE

Product name : Dell 24 USB-C Hub Monitor - P2422HE

- 60.5cm (23.8") Full HD 1920 x 1080 LED IPS
- 8ms, 16:9, 250cd/m<sup>2</sup>, 1000:1
- USB, VGA, HDMI, DisplayPort
- 60.5cm (23.8") Full HD 1920 x 1080 LED IPS, 16:9, 250cd/m<sup>2</sup>, 16.7M, 8ms, 178°/178°, 1000:1

DELL P Series 24 USB-C Hub Monitor - P2422HE:

Stay productive, no matter where you work. Reduce harmful blue light with this sleek 23.8-inch FHD hub monitor with ComfortView Plus.

DELL P Series 24 USB-C Hub Monitor - P2422HE. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full 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: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Pivot	✗
Display resolution *	1920 x 1080 pixels	Pivot angle	-90 - 90°
HD type *	Full HD	Swivelling	✓
Native aspect ratio *	16:9	Swivel angle range	-45 - 45°
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-5 - 21°
Backlight type	LED	On Screen Display (OSD)	✓
Touchscreen *	✗	Plug and Play	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	LED indicators	Power
Response time *	8 ms	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	D
Screen shape *	Flat	Energy efficiency class (HDR) *	Not available
Supported graphics resolutions	1920 x 1080 (HD 1080)	Energy consumption (SDR) per 1000 hours *	15 kWh
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Power consumption (typical) *	14.5 W
Aspect ratio	16:9	Power consumption (standby) *	0.3 W
Contrast ratio (typical) *	1000:1	Power consumption (max)	118 W
Maximum refresh rate *	60 Hz	Power consumption (off)	0.2 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Display number of colours *	16.7 million colours	Power supply type	Internal
Response time (fast)	5 ms	Energy efficiency scale	A to G
Pixel pitch	0.2745 x 0.2745 mm	European Product Registry for Energy Labelling (EPREL) code	549713
Pixel density	93 ppi	Operational conditions	
Horizontal scan range	30 - 83 kHz	Operating temperature (T-T)	0 - 40 °C
Vertical scan range	50 - 76 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		
Display diagonal (metric)	60.47 cm		

<b>Display</b>		<b>Operational conditions</b>	
High Dynamic Range (HDR) supported	✗	Operating altitude	0 - 5000 m
Colour depth	6 bit	Non-operating altitude	0 - 12192 m
sRGB coverage (typical)	99%	<b>Weight &amp; dimensions</b>	
<b>Performance</b>		Width (with stand)	537.8 mm
Flicker-free technology	✓	Depth (with stand)	179.6 mm
Low Blue Light technology	✓	Height (with stand)	496.1 mm
<b>Multimedia</b>		Weight (with stand)	5.15 kg
Built-in speaker(s) *	✗	Width (without stand)	537.8 mm
Built-in camera *	✗	Depth (without stand)	52.1 mm
<b>Design</b>		Height (without stand)	318.5 mm
Market positioning *	Business	Weight (without stand)	3.39 kg
Product colour *	Black	Bezel width (side)	5.38 mm
Front bezel colour	Black	Bezel width (top)	5.38 mm
Detachable stand	✓	Bezel width (bottom)	1.67 cm
Feet colour	Silver	<b>Packaging content</b>	
<b>Ports &amp; interfaces</b>		Stand included	✓
Built-in USB hub *	✓	Cables included	AC, DisplayPort, USB Type-C
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Quick start guide	✓
USB upstream port type	USB Type-C	<b>Sustainability</b>	
Number of upstream ports	1	Sustainability certificates	ENERGY STAR, EPEAT Gold
Number of USB Type-C upstream ports quantity	1	Doesn't contain	PVC/BFR
USB Type-A downstream ports quantity	4	<b>Carbon footprint</b>	
USB Type-C DisplayPort Alternate Mode	✓	Total carbon footprint (kg of CO2e)	542
USB Power Delivery up to	65 W	Total carbon emissions, standard deviation (kg of CO2e)	96
HDMI *	✓	Carbon emissions, manufacturing (kg of CO2e)	347
HDMI ports quantity	1	Carbon emissions, logistics (kg of CO2e)	42
HDMI version	1.4	Carbon emissions, energy usage (kg of CO2e)	151
DisplayPorts quantity	2	Carbon emissions, end-of-life (kg of CO2e)	2
DisplayPort version	1.2	Total carbon emissions, w/o use phase (kg of CO2e)	391
Headphone out *	✗	PAIA version	1.2.15, 2021
HDCP	✓	<b>Other features</b>	
Charging port type	USB Type-C	Heavy metals free	Hg (mercury)
AC (power) in	✓	Compliance certificates	RoHS
<b>Network</b>		<b>Logistics data</b>	
Wi-Fi	✗	Harmonized System (HS) code	85285210
<b>Ergonomics</b>			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Height adjustment *	✓		
Height adjustment	15 cm		



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