

DELL P Series 24 Monitor - P2423D

Brand : DELL Product family: P Series Product code: DELL-P2423D

Product name : Dell 24 Monitor - P2423D

- 60.5cm (23.8") Quad HD 2560 x 1440 LED IPS
- 5ms, 16:9, 300cd/m², 1000:1
- USB, HDMI, DisplayPort

RGB colour space

sRGB

60.5cm (23.8") Quad HD 2560 x 1440 LED IPS, 16:9, 300cd/m², 16.7M, 5ms, 178°/178°, 1000:1

DELL P Series 24 Monitor - P2423D:

Stay focused on a 23.8-inch QHD monitor optimized to deliver high performance details and clarity. DELL P Series 24 Monitor - P2423D. 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")	Pivot angle	90 - 90°
Display resolution *	2560 x 1440 pixels	Swivelling	✓
HD type *	Quad HD	Swivel angle range	-45 - 45°
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LCD	Tilt angle range	-5 - 21°
Panel type *	IPS	On Screen Display (OSD)	✓
Backlight type	LED	Plug and Play	✓
Touchscreen *	×	Power	
Display brightness (typical)	300 cd/m ²	Energy efficiency class (SDR) *	E
Response time	5 ms	Energy efficiency class (HDR) *	Not available
Anti-glare screen	✓	Energy consumption (SDR) per 100	
Screen shape *	Flat	hours *	⁰ 16 kWh
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 1440p	Power consumption (typical) *	16 W
Contrast ratio (typical) *	1000:1	Power consumption (standby) *	0.3 W
Maximum refresh rate *	60 Hz	Power consumption (max)	55 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	AC input frequency	50 - 60 Hz
Response time (fast)	8 ms	Input current	1.5 A
Pixel pitch	0.2058 x 0.2058 mm	Power supply type	Internal
Pixel density	123 ppi	Energy efficiency scale	A to G
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%
High Dynamic Range (HDR) supported	×	Operating altitude Non-operating altitude	0 - 5000 m 5000 - 12192 m
PCP colour space	cDCP	Hon operating airitade	3000 12132 111

Display		Packaging content	
Colour gamut	99%	Stand included	✓
Performance		Cables included	AC, DisplayPort, USB
NVIDIA G-SYNC *	×	Weight & dimensions	
AMD FreeSync *	×	Width (with stand)	537.8 mm
Low Blue Light technology	1	Depth (with stand)	179.6 mm
Multimedia		Height (with stand)	496.1 mm
Built-in speaker(s) *	×	Weight (with stand) Width (without stand)	5.07 kg 537.8 mm
Built-in camera *	×	Depth (without stand)	52.1 mm
Design		Height (without stand)	318.5 mm
Market positioning *	Business	Weight (without stand)	3.44 kg
Product colour *	Black	Bezel width (side)	5.48 mm
Front bezel colour	Black	Bezel width (top)	5.42 mm
Detachable stand	✓	Bezel width (bottom)	1.67 cm
Feet colour	Silver	Packaging data	
Heavy metals free	Hg (mercury)	Package weight	7.44 kg
Ports & interfaces		Sustainability	
Built-in USB hub *	√	Sustainability certificates	ENERGY STAR, RoHS, TCO
USB upstream port type	USB Type-B	European Product Registry for	1057427
Number of USB Type-B upstream ports quantity	1	Energy Labelling (EPREL) code	1037427
USB Type-A downstream ports	4	Carbon footprint	
quantity	,	Total carbon footprint	538 kg of CO2e
HDMI * HDMI ports quantity	1	Total carbon emissions (Standard deviation)	128 kg of CO2e
HDMI version	1.4	Carbon emissions (Manufacturing)	298 kg of CO2e
DisplayPorts quantity	1	Carbon emissions (Logistics)	65 kg of CO2e
DisplayPort version	1.2	Carbon emissions (Use)	170 kg of CO2e
Headphone out *	×	Carbon emissions (End-of-Life)	4 kg of CO2e
HDCP	✓	Total carbon emissions (w/o Use	368 kg of CO2e
AC (power) in	✓	phase) PAIA version	1.3.0
Network			1.3.0
Wi-Fi	X	Logistics data	05205210
Ergonomics		Harmonized System (HS) code	85285210
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Height adjustment *	1		
Height adjustment	15 cm		
Pivot	✓		











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