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

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	
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	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
High Dynamic Range (HDR) supported	✗
Colour gamut standard	sRGB

Ergonomics	
Tilt adjustment	✓
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✓
Plug and Play	✓

Power	
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	16 kWh
Power consumption (typical) *	16 W
Power consumption (standby) *	0.3 W
Power consumption (max)	55 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	1.5 A
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1057427

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
Non-operating altitude	5000 - 12192 m

Display	
Colour gamut	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
Ports & interfaces	
Built-in USB hub *	✓
USB upstream port type	USB Type-B
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	4
HDMI *	✓
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✗
HDCP	✓
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	✓
Pivot angle	90 - 90°
Swivelling	✓
Swivel angle range	-45 - 45°

Weight & dimensions	
Width (with stand)	537.8 mm
Depth (with stand)	179.6 mm
Height (with stand)	496.1 mm
Weight (with stand)	5.07 kg
Width (without stand)	537.8 mm
Depth (without stand)	52.1 mm
Height (without stand)	318.5 mm
Weight (without stand)	3.44 kg
Bezel width (side)	5.48 mm
Bezel width (top)	5.42 mm
Bezel width (bottom)	1.67 cm
Packaging data	
Package weight	7.44 kg
Packaging content	
Stand included	✓
Cables included	AC, DisplayPort, USB
Sustainability	
Sustainability certificates	ENERGY STAR, TCO
Carbon footprint	
Total carbon footprint (kg of CO2e)	538
Total carbon emissions, standard deviation (kg of CO2e)	128
Carbon emissions, manufacturing (kg of CO2e)	298
Carbon emissions, logistics (kg of CO2e)	65
Carbon emissions, energy usage (kg of CO2e)	170
Carbon emissions, end-of-life (kg of CO2e)	4
Total carbon emissions, w/o use phase (kg of CO2e)	368
PAIA version	1.3.0
Other features	
Heavy metals free	Hg (mercury)
Compliance certificates	RoHS
Logistics data	
Harmonized System (HS) code	85285210

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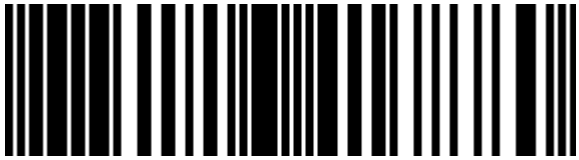

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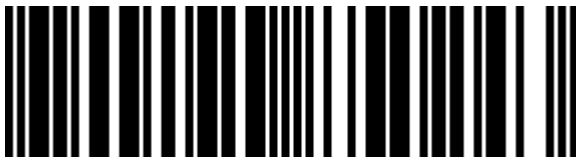

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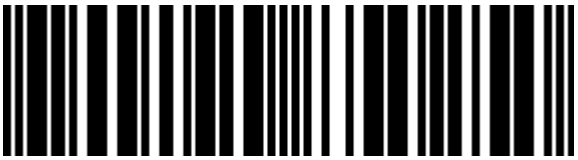

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Publication date: 08-NOV-2024. Prints or copies of Information are only valid on the printed Publication date