



## DELL P Series P2425H computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LCD Black

**Brand :** DELL

**Product family:** P Series

**Product code:** DELL-P2425H

**Product name :** P2425H

- 61.0cm (24") Full HD 1920 x 1080 LED IPS

- 8ms, 16:9, 250cd/m<sup>2</sup>, 1500:1

- USB, VGA, HDMI, DisplayPort

61.0cm (24") Full HD 1920 x 1080 LED IPS, 16:9, 250cd/m<sup>2</sup>, 16.7M, 8ms, 178°/178°, 1500:1

DELL P Series P2425H computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LCD Black:

Stay productive. Get enhanced visual comfort and seamless connectivity with this FHD monitor, certified by TÜV for 4-star eye comfort.

DELL P Series P2425H. Display diagonal: 61 cm (24"), 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: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	61 cm (24")	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°
LED backlight	✓	On Screen Display (OSD)	✗
Backlight type	LED	Plug and Play	✓
Touchscreen *	✗	LED indicators	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Power	
Response time *	8 ms	Energy efficiency class (SDR) *	C
Anti-glare screen	✓	Energy efficiency class (HDR) *	Not available
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	12 kWh
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1600 x 900, 1920 x 1080 (HD 1080)	Power consumption (typical) *	11.7 W
Supported video modes	480p, 576p, 720p, 1080p	Power consumption (standby) *	0.3 W
Contrast ratio (typical) *	1500:1	Power consumption (max)	65 W
Maximum refresh rate *	100 Hz	Power consumption (off)	0.3 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	Input current	1.5 A
Response time (fast)	5 ms	Power supply type	Internal
Pixel pitch	0.2745 x 0.2745 mm	Energy efficiency scale	A to G
Pixel density	92.53 ppi	European Product Registry for Energy Labelling (EPREL) code	1865623
Horizontal scan range	30 - 110 kHz	Operational conditions	
Vertical scan range	48 - 100 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	52.7 cm	Storage temperature (T-T)	-20 - 60 °C
		Operating relative humidity (H-H)	10 - 80%

<b>Display</b>		<b>Operational conditions</b>	
Viewable size, vertical	29.6 cm	Storage relative humidity (H-H)	5 - 90%
Viewable size diagonal	60.5 cm	Operating altitude	0 - 5000 m
Surface hardness	3H	Non-operating altitude	0 - 12192 m
sRGB coverage (typical)	99%	<b>Weight &amp; dimensions</b>	
Dell ComfortView technology	✓	Width (with stand)	538.6 mm
<b>Performance</b>		Depth (with stand)	181.8 mm
NVIDIA G-SYNC *	✗	Height (with stand)	364 mm
AMD FreeSync *	✗	Weight (with stand)	4.61 kg
Flicker-free technology	✓	Width (without stand)	538.6 mm
Low Blue Light technology	✓	Depth (without stand)	50 mm
Windows operating systems supported	Windows 10, Yes	Height (without stand)	314.2 mm
Mac operating systems supported	MacOS	Weight (without stand)	3.12 kg
<b>Multimedia</b>		Bezel width (side)	5.8 mm
Built-in speaker(s) *	✗	Bezel width (top)	5.8 mm
Built-in camera *	✗	Bezel width (bottom)	1.2 cm
<b>Design</b>		<b>Packaging data</b>	
Product colour *	Black	Package weight	6.78 kg
Front bezel colour	Black	USB cable length	1.8 m
Feet colour	Grey	<b>Packaging content</b>	
<b>Ports &amp; interfaces</b>		Stand included	✓
Built-in USB hub *	✓	Cables included	AC, DisplayPort, HDMI, USB Type-A
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Quick start guide	✓
Number of USB Type-B upstream ports quantity	1	DisplayPort cable length	1.8 m
USB Type-A downstream ports quantity	3	HDMI cable length	1.8 m
USB Type-C downstream ports quantity	1	<b>Sustainability</b>	
USB Power Delivery	✓	Sustainability compliance	✓
USB Power Delivery up to	15 W	Sustainability certificates	TÜV mark
VGA (D-Sub) ports quantity	1	Doesn't contain	Arsenic, Mercury, PVC/BFR
HDMI *	✓	<b>Carbon footprint</b>	
HDMI ports quantity	1	Total carbon footprint (kg of CO2e)	155
HDMI version	1.4	Carbon emissions, manufacturing (kg of CO2e)	81
DisplayPorts quantity	1	Carbon emissions, logistics (kg of CO2e)	13
DisplayPort version	1.2	Carbon emissions, energy usage (kg of CO2e)	58
Headphone out *	✗	Carbon emissions, end-of-life (kg of CO2e)	4
HDCP	✓	Total carbon emissions, w/o use phase (kg of CO2e)	97
HDCP version	1.4	PAIA version	GaBi verison1
AC (power) in	✓	<b>Brand-specific features</b>	
<b>Ergonomics</b>		Dell Display Manager (DDM) compatibility	✓
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable management	✓		
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✓		
Height adjustment	15 cm		



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