



## DELL P Series P2424HT computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Touchscreen Black, Silver

**Brand :** DELL

**Product family:** P Series

**Product code:** DELL-P2424HT

**Product name :** P2424HT

- 60.5cm (23.8") Full HD 1920 x 1080 LED IPS

- 8ms, 16:9, 300cd/m<sup>2</sup>, 1000:1

- USB, HDMI, DisplayPort

60.5cm (23.8") Full HD 1920 x 1080 LED IPS, 16:9, 300cd/m<sup>2</sup>, 16.78M, 8ms, 178°/178°, 1000:1

DELL P Series P2424HT computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Touchscreen Black, Silver:

23.8-inch monitor puts productivity in reach with its touch screen, superior connectivity and articulating stand.

DELL P Series P2424HT. 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 speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black, Silver



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Swivelling	✓
Display resolution *	1920 x 1080 pixels	Swivel angle range	-30 - 30°
HD type *	Full HD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-5 - 60°
Display technology *	LCD	On Screen Display (OSD)	✓
Panel type *	IPS	Plug and Play	✓
Backlight type	LED	LED indicators	✓
Touchscreen *	✓		
Display brightness (typical)	300 cd/m <sup>2</sup>	Power	
Response time *	8 ms	Energy efficiency class (SDR) *	E
Anti-glare screen	✓	Energy efficiency class (HDR) *	Not available
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	18 kWh
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Power consumption (typical) *	18 W
Contrast ratio (typical) *	1000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	60 Hz	Power consumption (max)	190 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 *	16.78 million colours	AC input frequency	50/60 Hz
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	93 ppi	European Product Registry for Energy Labelling (EPREL) code	1465328
Horizontal scan range	30 - 88 kHz	Operational conditions	
Vertical scan range	48 - 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%
Display diagonal (metric)	60.47 cm	Operating altitude	0 - 5000 m
High Dynamic Range (HDR) supported	✗		

<b>Display</b>		<b>Operational conditions</b>	
Surface hardness	3H	Non-operating altitude	5000 - 12192 m
Colour depth	6 bit	<b>Weight &amp; dimensions</b>	
sRGB coverage (typical)	99%	Width (with stand)	538.8 mm
<b>Performance</b>		Depth (with stand)	248.9 mm
Low Blue Light technology	✓	Height (with stand)	431.5 mm
<b>Multimedia</b>		Weight (with stand)	7.86 kg
RMS rated power	3 W	Width (without stand)	538.8 mm
Built-in speaker(s) *	✓	Depth (without stand)	54.1 mm
Built-in camera *	✗	Height (without stand)	321 mm
<b>Design</b>		Weight (without stand)	3.86 kg
Market positioning *	Business	Bezel width (side)	5.88 mm
Product colour *	Black, Silver	Bezel width (top)	5.87 mm
Front bezel colour	Black	Bezel width (bottom)	1.86 cm
Feet colour	Silver	<b>Packaging data</b>	
<b>Ports &amp; interfaces</b>		Package weight	10.8 kg
Built-in USB hub *	✓	<b>Packaging content</b>	
USB upstream port type	USB Type-C	Stand included	✓
Number of USB Type-C upstream ports quantity	1	Cables included	AC, DisplayPort, USB Type-A to USB Type-C, USB Type-C to USB Type-C
USB Type-A downstream ports quantity	2	Power adapter included	✓
USB Type-C downstream ports quantity	1	Remote control included	✗
USB Type-C DisplayPort Alternate Mode	✓	Stylus included	✗
USB Power Delivery (USB PD)	✓	Quick start guide	✓
USB Power Delivery up to	90 W	DisplayPort cable length	1.8 m
HDMI *	✓	<b>Sustainability</b>	
HDMI ports quantity	1	Sustainability compliance	✓
HDMI version	1.4	Sustainability certificates	ENERGY STAR
DisplayPorts quantity	1	Doesn't contain	PVC/BFR
DisplayPort version	1.2	<b>Carbon footprint</b>	
Headphone out *	✓	Total carbon footprint (kg of CO2e)	633
Headphone connectivity	3.5 mm	Total carbon emissions, standard deviation (kg of CO2e)	149
Microphone in	✗	Carbon emissions, manufacturing (kg of CO2e)	397
PC Audio in	✗	Carbon emissions, logistics (kg of CO2e)	53
HDCP	✓	Carbon emissions, energy usage (kg of CO2e)	177
HDCP version	1.4	Carbon emissions, end-of-life (kg of CO2e)	6
AC (power) in	✓	Total carbon emissions, w/o use phase (kg of CO2e)	456
<b>Network</b>		PAIA version	1.3.2
Wi-Fi	✗	<b>Other features</b>	
<b>Ergonomics</b>		RJ-45 ports quantity	1
VESA mounting *	✓	Heavy metals free	Hg (mercury)
Panel mounting interface	100 x 100 mm	Compliance certificates	RoHS
Cable management	✓		
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✓		
Adjustable height (max)	11.1 cm		
Pivot	✗		



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