



## DELL P Series P2422H LED display 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : DELL

Product family: P Series

Product code: P2422H

Product name : P2422H

DELL P Series P2422H. 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")	Tilt adjustment	✓
Display resolution *	1920 x 1080 pixels	Tilt angle range	-5 - 21°
HD type *	Full HD	On Screen Display (OSD)	✓
Native aspect ratio *	16:9	Plug and Play	✓
Display technology *	LCD	LED indicators	Power
Panel type *	IPS	Power	
Backlight type	LED	Energy efficiency class (SDR) *	C
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours *	12 kWh
Display brightness (typical)	250 cd/m <sup>2</sup>	Power consumption (standby) *	0.3 W
Response time *	8 ms	Power consumption (max)	48 W
Anti-glare screen	✓	Power consumption (off)	0.2 W
Screen shape *	Flat	AC input voltage	100 - 240 V
Supported graphics resolutions	1920 x 1080 (HD 1080)	AC input frequency	50 - 60 Hz
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Energy efficiency scale	A to G
Aspect ratio	16:9	European Product Registry for Energy Labelling (EPREL) code	550826
Contrast ratio (typical) *	1000:1	Operational conditions	
Maximum refresh rate *	60 Hz	Operating temperature (T-T)	0 - 40 °C
Viewing angle, horizontal	178°	Storage temperature (T-T)	-20 - 60 °C
Viewing angle, vertical	178°	Operating relative humidity (H-H)	10 - 80%
Display number of colours *	16.7 million colours	Storage relative humidity (H-H)	5 - 90%
Response time (fast)	5 ms	Operating altitude	0 - 5000 m
Pixel pitch	0.2745 x 0.2745 mm	Non-operating altitude	0 - 12192 m
Pixel density	93 ppi	Weight & dimensions	
Horizontal scan range	30 - 83 kHz	Width (with stand)	537.8 mm
Vertical scan range	50 - 76 Hz	Depth (with stand)	179.6 mm
Viewable size, horizontal	52.7 cm	Height (with stand)	496.1 mm
Viewable size, vertical	29.6 cm		
Viewable size diagonal	60.5 cm		
Display diagonal (metric)	60.47 cm		

<b>Display</b>		<b>Weight &amp; dimensions</b>	
Colour depth	6 bit	Weight (with stand)	5.15 kg
sRGB coverage (typical)	99%	Width (without stand)	537.8 mm
<b>Performance</b>		Depth (without stand)	52.1 mm
Flicker-free technology	✓	Height (without stand)	318.5 mm
Low Blue Light technology	✓	Weight (without stand)	3.39 kg
<b>Multimedia</b>		Bezel width (side)	5.38 mm
Built-in speaker(s) *	✗	Bezel width (top)	5.38 mm
Built-in camera *	✗	Bezel width (bottom)	1.67 cm
<b>Design</b>		<b>Packaging data</b>	
Market positioning *	Home	Package weight	7.95 kg
Product colour *	Black	<b>Packaging content</b>	
Front bezel colour	Black	Stand included	✓
Detachable stand	✓	Cables included	AC, DisplayPort, USB
Feet colour	Silver	Quick start guide	✓
<b>Ports &amp; interfaces</b>		<b>Sustainability</b>	
Built-in USB hub *	✓	Sustainability certificates	ENERGY STAR, EPEAT Gold
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Doesn't contain	PVC/BFR
USB upstream port type	USB Type-B	<b>Carbon footprint</b>	
Number of upstream ports	1	Total carbon footprint (kg of CO2e)	481
USB Type-A downstream ports quantity	4	Total carbon emissions, standard deviation (kg of CO2e)	98
VGA (D-Sub) ports quantity	1	Carbon emissions, manufacturing (kg of CO2e)	327
HDMI *	✓	Carbon emissions, logistics (kg of CO2e)	40
HDMI ports quantity	1	Carbon emissions, energy usage (kg of CO2e)	111
HDMI version	1.4	Carbon emissions, end-of-life (kg of CO2e)	2
DisplayPorts quantity	1	Total carbon emissions, w/o use phase (kg of CO2e)	369
DisplayPort version	1.2	PAIA version	1.2.15, 2021
Headphone out *	✗	<b>Other features</b>	
HDCP	✓	Heavy metals free	Hg (mercury)
AC (power) in	✓	Compliance certificates	RoHS
<b>Ergonomics</b>		<b>Logistics data</b>	
VESA mounting *	✓	Harmonized System (HS) code	85285210
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Height adjustment *	✓		
Height adjustment	15 cm		
Pivot angle	-90 - 90°		
Swivelling	✓		
Swivel angle range	-45 - 45°		



0884116398035



884116398035

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.