DELL

DELL P Series P2425HE tietokoneen litteä näyttö 61 cm (24") 1920 x 1080 pikseliä Full HD LCD musta

Tuotemerkki : DELL   **Tuoteperhe:** P Series   **Tuotekoodi:** DELL-P2425HE

Tuotteen nimi : P2425HE

DELL P Series P2425HE. Näytön halkaisija: 61 cm (24"), Näytön erottelutarkkuus: 1920 x 1080 pikseliä, HD-tyyppi: Full HD, Näytön teknologia: LCD, Vasteaika (tyypillinen): 8 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäänrakennettu USB-keskus, USB-keskuksen versio: 3.2 Gen 1 (3.1 Gen 1). VESA-kiinnitys, Korkeudensäätö. Tuotteen väri: musta

Display	
Display diagonal *	61 cm (24")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✔
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time *	8 ms
Anti-glare screen	✔
Screen shape *	Flat
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)
Supported video modes	480p, 576p, 720p, 1080p
Contrast ratio (typical) *	1500:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	5 ms
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	92.53 ppi
Horizontal scan range	30 - 110 kHz
Vertical scan range	48 - 100 Hz
Viewable size, horizontal	52.7 cm

Ergonomics	
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	✔

Power	
Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	14 kWh
Power consumption (typical) *	13.9 W
Power consumption (standby) *	0.3 W
Power consumption (max)	180 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	2 A
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1865677

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%

Display

Viewable size, vertical	29.6 cm
Viewable size diagonal	60.5 cm
Surface hardness	3H
sRGB coverage (typical)	99%
Dell ComfortView technology	✔

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔
Windows operating systems supported	Windows 10, Yes
Mac operating systems supported	MacOS

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Product colour *	Black
Front bezel colour	Black
Feet colour	Grey

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	90 W
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	2
DisplayPort version	1.4
Headphone out *	✘
HDCP	✔
HDCP version	1.4
AC (power) in	✔

Ergonomics

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
Pivot	✔

Operational conditions

Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

Weight & dimensions

Width (with stand)	538.6 mm
Depth (with stand)	181.8 mm
Height (with stand)	364 mm
Weight (with stand)	5.18 kg
Width (without stand)	538.6 mm
Depth (without stand)	50 mm
Height (without stand)	314.2 mm
Weight (without stand)	3.69 kg
Bezel width (side)	5.8 mm
Bezel width (top)	5.8 mm
Bezel width (bottom)	1.2 cm

Packaging data

Package weight	7.24 kg
USB cable length	1 m

Packaging content

Stand included	✔
Cables included	DisplayPort, USB Type-C
Quick start guide	✔
DisplayPort cable length	1.8 m

Sustainability

Sustainability compliance	✔
Sustainability certificates	TCO, ENERGY STAR
Doesn't contain	Arsenic, Mercury, PVC/BFR

Carbon footprint

Total carbon footprint (kg of CO2e)	168
Carbon emissions, manufacturing (kg of CO2e)	85
Carbon emissions, logistics (kg of CO2e)	12
Carbon emissions, energy usage (kg of CO2e)	68
Carbon emissions, end-of-life (kg of CO2e)	3
Total carbon emissions, w/o use phase (kg of CO2e)	100
PAIA version	GaBi version 1, 2024

Other features

RJ-45 ports quantity	1
Compliance certificates	TÜV mark, RoHS

Brand-specific features

Dell Display Manager (DDM) compatibility	✔

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