DELL Pro Plus P3425WE computer monitor 86.6 cm (34.1") 3440 x 1440 pixels Wide Quad HD LCD Black, Grey

Brand : DELL   **Product family:** Pro Plus   **Product code:** DELL-P3425WE

Product name : P3425WE

- 86.6cm (34.1") Wide Quad HD 3440 x 1440 Edge LED
- 8ms, 21:9, 350cd/m², 1500:1
- USB, HDMI, DisplayPort
86.6cm (34.1") Wide Quad HD 3440 x 1440 Edge LED, 21:9, 350cd/m², 1.07B, 8ms, 178°/178°, 1500:1

DELL Pro Plus P3425WE computer monitor 86.6 cm (34.1") 3440 x 1440 pixels Wide Quad HD LCD Black, Grey:

Focus like never before on this immersive, 34.1-inch ultrawide curved monitor with a WQHD screen, USB-C power delivery of up to 90W and RJ45 Ethernet connectivity.
DELL Pro Plus P3425WE. Display diagonal: 86.6 cm (34.1"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black, Grey

Display

Display diagonal *	86.6 cm (34.1")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✔
Backlight type	Edge LED
Touchscreen *	✘
Display brightness (typical)	350 cd/m²
Response time *	8 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	3800R
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 800, 1600 x 1200, 1920 x 1080 (HD 1080), 2560 x 1440, 3440 x 1440
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 *	1.07 billion colours
Response time (fast)	5 ms
Pixel pitch	0.2325 x 0.2325 mm
Pixel density	110 ppi
Horizontal scan range	28 - 151 kHz
Vertical scan range	30 - 100 Hz
Viewable size, horizontal	80 cm
Viewable size, vertical	33.5 cm
Viewable size diagonal	86.7 cm
Surface hardness	3H
sRGB coverage (typical)	99%

Ergonomics

Height adjustment *	✔
Adjustable height (max)	15 cm
Pivot	✔
Pivot angle	-4 - 4°
Swivelling	✔
Swivel angle range	-30 - 30°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
Picture-in-Picture	✔
On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	✔

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	29 kWh
Power consumption (typical) *	28.7 W
Power consumption (standby) *	0.3 W
Power consumption (max)	200 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

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	0 - 12192 m

Weight & dimensions

Width (with stand)	816 mm

Display

Dell ComfortView technology	✔
Heat dissipation (typical)	94.17 BTU/h

Performance

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

Multimedia

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

Design

Product colour *	Black, Grey
Front bezel colour	Black
Feet colour	Grey

Ports & interfaces

Built-in USB hub *	✔
Number of USB Type-B upstream ports quantity	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	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✘
HDCP	✔
HDCP version	1.4

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington

Weight & dimensions

Depth (with stand)	229.4 mm
Height (with stand)	541.2 mm
Weight (with stand)	9.38 kg
Width (without stand)	816 mm
Depth (without stand)	83 mm
Height (without stand)	358 mm
Weight (without stand)	6.9 kg
Bezel width (side)	8.85 mm
Bezel width (top)	8.85 mm
Bezel width (bottom)	1.44 cm

Packaging data

Package weight	14.4 kg

Packaging content

Stand included	✔
Cables included	DisplayPort, USB Type-A to USB Type-B, USB Type-C
DisplayPort cable length	1.8 m

Sustainability

Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold, TCO
Doesn't contain	Arsenic, Mercury, PVC/BFR

Carbon footprint

Total carbon footprint (kg of CO2e)	339
Carbon emissions, manufacturing (kg of CO2e)	133.566
Carbon emissions, logistics (kg of CO2e)	27.12
Carbon emissions, energy usage (kg of CO2e)	140.007
Carbon emissions, end-of-life (kg of CO2e)	38.646
Total carbon emissions, w/o use phase (kg of CO2e)	198.993
PAIA version	GaBi version 1, 2024

Other features

Picture-by-Picture (PbP)	✔
Compliance certificates	RoHS
Ethernet LAN data rates	10,100,1000 Mbit/s
Ethernet LAN (RJ-45) ports	1
Wake-on-LAN	✔
Certification	TÜV Rheinland Eye Comfort 3.0

Brand-specific features

Dell Display Manager (DDM) compatibility	✔

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