

Dell Pro P P2426H computer monitor

Equipped for seamless productivity, this 23.8-inch FHD monitor offers extensive connectivity, high refresh rate and TÜV-certified 4-star eye comfort

Product identity

Brand	Dell
Model	Pro P P2426H
MPN / part number	DELL-P2426H
EAN / GTIN	5397321029403
Category	Computer Monitors

Highlights

- 24" LCD IPS.
- Full HD, 16:9, 1920 x 1080.
- 120Hz, 5ms, 300cd/m².
- USB Hub.
- Connect to productivity: Equipped with a variety of ports for all your accessories and built for versatility.
- Quick access ports: Thoughtfully designed with a bottom bezel featuring 2 USB-C (with up to 15W charging) quick-access ports, this monitor offers the convenience of easy connectivity. An intuitive on-screen display highlights port locations, making it....

Key specifications

Screen size	61 cm (24")
Resolution	1920 x 1080 pixels
Panel	IPS
Refresh rate	120 Hz
Response time	8 ms
Connections	1 · 1

Product overview

Equipped for seamless productivity, this 23.8-inch FHD monitor offers extensive connectivity, high refresh rate and TÜV-certified 4-star eye comfort.

Compatibility and physical details

Certifications	RoHS · ENERGY STAR, TCO
Colour	Black

Full technical specification

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	Yes
Backlight type	Edge LED
Touchscreen	No
Display brightness (typical) 300 cd/m ²	
Response time	8 ms
Response time measurement type GTG (Gray to Gray)	
Anti-glare screen	Yes
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 720 (HD 720), 1280 x 1024 (SXGA), 1600 x 900, 1920 x 1080 (HD 1080)	
Supported video modes	1080p, 720p, 576p, 480p
Contrast ratio (typical)	1500:1
Maximum refresh rate	120 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	93 ppi
Horizontal scan range	30 - 135 kHz
Vertical scan range	48 - 120 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Viewable size diagonal	60.5 cm
Surface hardness	3H
sRGB coverage (typical)	99%

Performance

NVIDIA G-SYNC	No
AMD FreeSync	No
Flicker-free technology	Yes

Multimedia

Built-in speaker(s)	No
Built-in camera	No

Design

Product colour	Black
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Ports & interfaces

Built-in USB hub	Yes
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of downstream ports	4
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
USB Type-C downstream ports quantity	2
HDMI	Yes
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out	No
HDCP	Yes
HDCP version	1.4
Charging port type	USB Type-C

Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable management	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	15 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-45 - 45°
Tilt adjustment	Yes
Tilt angle range	-5 - 21°
On Screen Display (OSD)	Yes
Plug and Play	Yes
LED indicators	Yes

Power

Energy efficiency class (SDR)	C
Energy consumption (SDR) per 1000 hours	12 kWh

Power consumption (typical)	11.7 W
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Power consumption (standby)	0.3 W
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Power consumption (max)	74 W
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Power consumption (off)	0.3 W
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AC input voltage	100 - 240 V
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AC input frequency	50/60 Hz
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Power supply type	Internal
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Energy efficiency scale	A to G
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Weight & dimensions

Width (with stand)	538.6 mm
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Depth (with stand)	181.8 mm
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Height (with stand)	410.8 mm
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Weight (with stand)	4.84 kg
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Width (without stand)	538.6 mm
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Depth (without stand)	50 mm
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Height (without stand)	314.2 mm
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Weight (without stand)	3.34 kg
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Bezel width (side)	5.8 mm
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Bezel width (top)	5.8 mm
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Bezel width (bottom)	1.2 cm
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Packaging content

Stand included	Yes
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Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B, AC
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DisplayPort cable length	1.8 m
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HDMI cable length	1.8 m
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Sustainability

Sustainability certificates	ENERGY STAR, TCO
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Doesn't contain	PVC/BFR, Mercury, Arsenic
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Other features

Compliance certificates	RoHS
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Manufacturer documents

- EU Energy Label (EU Energy Label)
- EU Product Fiche (EU Product Fiche)
- Dell Pro P 24 Monitor P2426H User's Guide (other digital assets)
- Dell Pro P 24 Monitor P2426H Outline Dimensions (other digital assets)
- Dell Pro P 24 Monitor P2426H Statement of Volatility (other digital assets)
- Quick Start Guide (other digital assets)
- Dell Pro P 24 Monitor P2426H Teardown Instructions (other digital assets)
- EU Declaration of Conformity (other digital assets)
- User manual (manual pdf)
- Brochure DELL DELL-P2426H (leaflet)

Source and support

Product data supplied by Icecat and formatted by OrbitBay. Specifications can change by exact manufacturer part number or regional configuration. Check the MPN and EAN shown above before ordering. For help, contact hello@orbitbay.co.uk.