

See more details. Get more done.

DELL 24 MONITOR | P2418D





More detailed content

See more with impressive details and accurate color.



Stay focused

Easy on the eyes. Comfortable to use.



Master multitasking

Productivity features designed for multitasking.



Highly reliable

Dell monitors — the number 1 monitor brand worldwide for four consecutive years.*

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MORE DETAILED CONTENT

- Bring out every detail: From Excel spreadsheets to colorful PowerPoint presentations, see fine details on this 23.8" QHD display. At 2560 x 1440 resolution, you get 1.77 times more details than Full HD.
- Vibrant visuals: Colors are vivacious and accurate, even across a wide 178º/178º viewing angle with 99% sRGB color coverage.
- Connect without compromising: Get optimal connectivity for hi-definition QHD content, thanks to the convenient DisplayPort and HDMI port.

MASTER MULTITASKING

- Boost productivity: The 3-sided ultrathin bezel enables a smooth, seamless visual experience when working across dual monitors. In fact, dual monitor configurations can boost productivity by up to 18%.
- Organization made easy: Stay on task even with multiple apps open thanks to the Dell Display Manager. The Easy Arrange feature lets you quickly and conveniently tile and view your apps side by side.

DESIGNED TO KEEP YOU FOCUSED

- Easy on the eyes: This monitor has a flicker-free screen with ComfortView, which filters out harmful blue light emissions to optimize eye comfort (TUV certified).²
- Designed with you in mind: The fully adjustable stand pivots, tilts, swivels and adjusts to height for a completely customized viewing experience.
- Configure for productivity: Customize your monitor with various stands and mounts (including VESA).

SUPERB RELIABILITY

- From the #1 monitor brand worldwide for four consecutive years.*
- Enjoy peace of mind with Dell's Premium Panel Guarantee³.
- Minimize downtime with Dell's Advanced Exchange Service.⁴

Thank you for making Dell Monitors

#1
worldwide*

Features & Technical Specifications

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Display

Model number P2418D

Viewable image size (diagonal) 60.33 cm (23.8 lnches)

Active display area

 Horizontal
 525.70 mm (20.70 inches)

 Vertical
 295.70 mm (11.64 inches)

 Maximum resolution
 2560 x 1440 at 60Hz

Aspect ratio 16:9

Pixel pitch 0.205 mm x 0.205 mm

Pixels per inch (PPI)123Brightness (typical)300 cd/m²Color gamut (typical)99% sRGBColor depth16.7 million colorsContrast ratio (typical)1000: 1 (typical)Viewing angle (typical) (vertical/horizontal)178°/178°

Response time 5ms (gray to gray) fast mode; 8ms normal mode

Panel technology In-Plane Switching technology; Antiglare with 3H hardness

Backlight White LED edgelight system

ComfortView with Flicker-free screen Yes
Dell Display Manager Yes

Remote asset management Yes, via Dell Command/Monitor
Audio Optional Soundbar - (AE515 and AC511)

Connectivity

Connectors 1 x DP (ver 1.2), 1 x HDMI (ver 1.4), 1 x USB 3.0 port - Upstream, 2 x USB 3.0 ports -

Side, $2 \times USB 3.0 \text{ ports}$ - Bottom

Built-in devices USB 3.0 super-Speed Hub (with 1 x USB upstream port, 4 x USB 3.0 downstream

ports)

Design features

Stand
Tilt: -5°/21°, swivel: -45°/45°, pivot: 90° clockwise, height-adjustable: 130 mm
Security
Security lock slot (security lock not included), anti-theft stand lock slot (to panel)

VESA mounting support 100 mm x 100 mm

Power

AC input 100 to 240 VAC / 50 or 60 Hz \pm 3Hz / 1.5 A (typical)

voltage/frequency/current

 $\begin{array}{ll} \mbox{Power consumption (typical)} & 20 \ \mbox{W} \\ \mbox{Power consumption (ENERGY STAR*)} & 20 \ \mbox{W} \\ \mbox{Power consumption (standby/sleep mode)} & <0.3 \ \mbox{W} \\ \end{array}$

Dimensions (with stand)

Height (compressed~extended) 356.9 mm ~ 486.9 mm (14.05 ~ 19.17 inches)

 Width
 538.9 mm (21.22 inches)

 Depth
 180.0 mm (7.09 inches)

Weight

 Weight (panel only)
 3.44 kg (7.58 lb)

 Weight (with stand)
 5.82 kg (12.83 lb)

 Shipping weight
 7.81 kg (17.22 lb)

Standard service plan 3 Years Advanced Exchange Service⁴ & Limited Hardware Warranty⁵,

Premium Panel Guarantee³

Environmental compliance ENERGY STAR®, EPEAT® Gold®, RoHS Compliant, TCO-Certified Display,

Arsenic-Free glass and Mercury-Free for the panel only.

What's in the box?

Components

Monitor with stand

Cables

- DisplayPort cable
- USB 3.0 upstream cable

Power cable Documentation

- Quick Setup Guide
- Drivers and documentation media
- Safety and regulatory information

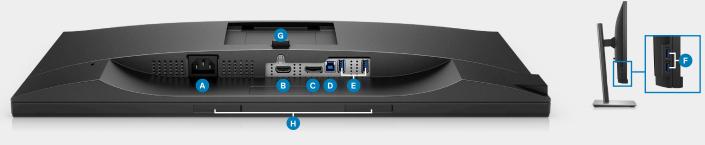
Adjustability and connectivity

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Easily adjust the panel to your preferred viewing position.



Connectivity



- A AC power
- B HDMI port
- C DisplayPort
- D USB upstream
- E USB downstream
- F USB downstream ports (X1 with USB 3.0 BC1.2 charging capability)
- G Stand lock
- H Dell soundbar mounting slots

- Registered in US and Canada only.
- * Dell monitors are #1 worldwide for 4 consecutive years (2013 to 2016). Source: IDC Worldwide PC Monitor Tracker (4Q16).
- 1 Source: Improving Employee Productivity with Dual Monitors, IDC InfoBrief, sponsored by Dell, November 2015.
- 2 TUV Certified (ID0000051369 Flicker Free / ID0000051370 Low Blue Light Content). For more details, visit www.tuv.com.
- 3 In the event you discover even one bright pixel during the Limited Hardware Warranty period, a free panel exchange is guaranteed. (see pixel panel info located on Dell.com web page for complete details): http://support.dell.com/support/topics/global.aspx/support/kcs/document?docid=414288
- 4 Advanced Exchange Service: Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.
- 5 For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see Dell.com/warranty.
- 6 EPEAT Gold registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country.







