

# See more details. Get more done.

DELL 24 MONITOR I P2418D





### EXPERIENCE QHD DETAIL

Colors are vivacious and accurate — finer details displayed at QHD from Excel spreadsheets to PowerPoint.



### MASTER MULTITASKING

Stay on task while working on multiple applications with an ultrathin bezel design for seamless multi-monitor viewing.



### WORK COMFORTABLY

Easily configurable, you can pivot, tilt and swivel to your comfort. This TÜV-Certified¹ display also reduces eye strain.



# TRUSTED RELIABILITY

As the world's #1 monitor company\*, we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.

# Maximize productivity



**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.

Consistent and rich colors: A wide viewing angle enabled by In-Plane Switching (IPS) technology lets you see vibrant colors — no matter where you sit.

**Connect without compromising:** Get optimal connectivity for hi-definition QHD content, thanks to the convenient DisplayPort and HDMI port.



**Expand your efficiency:** The three-sided ultrathin bezel design allows a seamless view across multi-monitors.

**Configure for productivity:** Customize your monitor with various stands and mounts (including VESA).

**Organization made easy:** Enhance productivity with multitasking features, thinner panels and future-proof connectivity.



WORK COMFORTABLY **Adjust to your comfort:** Pivot, tilt, swivel and adjust the height of your monitor for a comfortable setup all day long. Or choose from a variety of mounts and stands, including VESA, for even more flexibility.

**Optimize eye comfort:** This TÜV¹ Certified monitor has a flicker-free screen with ComfortView², a feature that reduces harmful blue light emissions. It's designed to optimize eye comfort even over extended viewing.

**Clutter-free:** Focus on your work while hiding away cable clutter with an improved cable management design.



More ways to multitask: Work conveniently across multiple screens and select from predefined templates with the Easy Arrange feature on Dell Display Manager software. Quickly tile and arrange your applications and get back to work faster with Auto-restore, a feature that remembers where you left off.

**Easily optimize your view:** Automode easily configures display settings for a great front of screen experience.

Manage your display inventory: Generate an asset management report to tag display ID and settings within your business environment.



THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE\* **Peace of mind:** Dell Premium Panel Exchange<sup>3</sup> allows a free panel replacement during the Limited Hardware Warranty<sup>5</sup> period even if only one bright pixel is found.

Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service<sup>4</sup> so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.<sup>5</sup>

**Get a higher level of support:** Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>6</sup>

# Features & Technical Specifications

What's in the box?

Monitor with stand

Components

• Power cable

Documentation

• DisplayPort cable

Quick Setup Guide

• USB 3.0 upstream cable

Safety and regulatory information

Drivers and documentation media

Cables

Monitor Dell 24 Monitor – P2418D

Diagonal Viewing Size 60.33 cm (23.8 Inches)
Active Display Area

 Horizontal
 525.70 mm (20.70 inches)

 Vertical
 295.70 mm (11.64 inches)

 Maximum Preset Resolution
 2560 x 1440 at 60Hz

Aspect Ratio 16

Pixel Pitch 0.205 mm x 0.205 mm

Pixels per inch (PPI) 123

Brightness 300 cd/m² (typical)

Color Support Color Gamut (typical): 99% sRGB
Color Depth: 16.7 million colors

Contrast Ratio1000: 1 (typical)Viewing Angle178°/178°

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

Panel Type In-Plane Switching (IPS) technology; Antiglare with 3H hardness

Backlight Technology 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 DisplayPort 1.2, 1 x HDMI (ver 1.4), 1 x USB 3.0 port - Upstream, 2 x USB 3.0 ports -

Side, 2 x USB 3.0 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** 

Adjustability

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)

Flat Panel Mount Interface 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

Power Consumption (Operational) 20 W (typical)/62 W (maximum)<sup>7</sup>

Power consumption (ENERGY STAR®) 20 W

Power Consumption Stand by / Sleep Less than 0.3 W

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 – no stand)
 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 Service<sup>4</sup>, Limited Hardware Warranty<sup>5</sup>, 3 years Premium Panel Exchange<sup>3</sup>

Optional Service Plan Dell ProSupport<sup>6</sup>

Environmental Compliance RoHS Compliant, TCO-Certified Display, Arsenic-Free glass and Mercury-Free for the panel only.

# Adjustability and connectivity

## DELL 24 MONITOR | P2418D

### Easily adjust the panel to your preferred viewing position.



Cable management slot



Tilt and height adjustable





#### Connectivity



- AC power
- 2 HDMI port
- 3 DisplayPort
- 4 USB upstream
- 5 USB downstream
- 6 USB downstream ports (X1 with USB 3.0 BC1.2 charging capability)
- Stand lock
- 8 Dell soundbar mounting slots



### RECOMMENDED ACCESSORIES



#### DELL DUAL MONITOR ARM I MDA17

Suspend two monitors side-by-side for a clutter-free desk. Move them in unison or pivot individually up to 90 degrees clockwise or counterclockwise



#### DELL PRO STEREO SOUNDBAR | AE515M

Optimize conference calls and multimedia streaming with exceptional audio clarity. Minimize background noise with the dual mic array and echo-cancelling feature.



#### DELL WIRELESS KEYBOARD AND MOUSE | KM636

Get the freedom of wireless computing with this keyboard and mouse bundle by connecting the USB dongle to your PC. Pair up to 6 devices with Dell Universal Pairing

- 1 Certified (ID0000051369 Flicker Free / ID0000051370 Low Blue Light Content).
- 2 ComfortView, a feature that reduces up to 60% of harmful blue light emissions, help optimize eye comfort over extended viewing periods.\*\*
- Disclaimer \*\*Available on select Dell E, P and U series monitors. Based on Dell internal analysis, August 2018. Actual blue light reduction will vary by model.
- 3 The Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty even if only one bright pixel is found. Source: https://www.dell.com/learn/us/ en/04/campaigns/dell-premium-panel-guarantee
- 4 Advanced Exchange: Dell will send you a replacement monitor the next business day in most cases, if deemed necessary after phone/online diagnosis. Shipping times may vary by location and for monitors 55" and above. Fee charged for failure to return defective unit. See dell.com/servicecontracts/global.
- 5 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see dell.com/warranty.
- 6 Availability varies, please visit www.dell.com/support for details
- 7 Maximum power consumption with max luminance and contrast.

Dell.com/monitors Product availability varies by country. Please contact your Dell representative for more information.

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