



# Transform how you work.

DELL 24 MONITOR | P2419H



## OPTIMIZE YOUR WORKSPACE

Free up valuable desk space with this 23.8" FHD monitor featuring the smallest monitor base in its class.<sup>1</sup> Easily hide away cable clutter with the improved cable management design.



## MAXIMIZE PRODUCTIVITY

The 3-sided ultrathin bezel delivers a seamless view across multiple monitors, while Easy Arrange in Dell Display Manager software helps you stay organized when multitasking.



## WORK COMFORTABLY

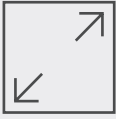
Pivot, tilt, swivel and adjust the height of your monitor to your exact preference. Stay focused longer with a flicker-free screen and ComfortView that optimize eye comfort.



## TRUSTED RELIABILITY

Dell monitors — World's number 1 monitor brand<sup>2</sup> Enjoy peace of mind with Dell Premium Panel Exchange, 3 year Advanced Exchange Service<sup>3</sup> and optional ProSupport.<sup>4</sup>

# Maximize productivity

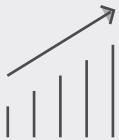


## OPTIMIZED WORKSPACE

**More room to work:** Free up valuable desk space with a thin monitor profile and the smallest monitor base in its class.<sup>1</sup>

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

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



## MAXIMIZE PRODUCTIVITY

**Expand your efficiency:** The three-sided ultrathin bezel design lets you enjoy an uninterrupted view of your content across multiple monitors. And, with dual monitors, you can increase your productivity by up to 18%.<sup>5</sup>

**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.



## 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.

**Easy on the eyes:** This TÜV<sup>6</sup> Certified monitor has a flicker-free screen with ComfortView, a feature that reduces harmful blue light emissions. It's designed to optimize eye comfort even over extended viewing.



## TRUSTED RELIABILITY

### DELL MONITORS – WORLD'S NUMBER 1 MONITOR BRAND<sup>2</sup>

**Peace of mind:** Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty<sup>7</sup> period even if only one bright pixel is found.

**Minimize downtime:** Your monitor comes with a 3-year Advanced Exchange Service<sup>3</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>7</sup>

**Get a higher level of support:** Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>4</sup>

# Features & Technical Specifications

## Monitor

Diagonal Viewing Size	Dell 24 Monitor - P2419H 60.45 cm (23.8 inches)
Active Display Area	
Height	527.04 mm (20.75")
Width	296.46 mm (11.67")
Maximum Preset Resolution	1920 x 1080 at 60 Hz
Aspect Ratio	16:9
Pixel Pitch	0.275 mm x 0.275 mm
Pixel Per Inch (PPI)	92
Brightness	250 cd/m <sup>2</sup> (typical)
Color Support	Color Gamut (typical): 72% (CIE1931) <sup>9</sup> Color Depth: 16.7 Million colors
Contrast Ratio	1000: 1 (typical)
Viewing Angle	178°/178°
Response Time	8 ms (Normal); 5 ms (Fast) - (gray to gray)
Panel Type	In-Plane Switching Technology
Backlight Technology	LED Edgelight System
ComfortView with Flicker-free screen	Yes
Dell Display Manager Compatibility	Yes
Remote Asset Management	Yes, via Dell Command   Monitor
Display Screen Coating	Antiglare with 3H hardness

## Connectivity

Connectors	1 x DisplayPort version 1.2, 1 x HDMI port version 1.4, 1 x VGA port, 1 x USB 3.0 upstream port (bottom), 2 x USB 3.0 downstream ports (side), 2 x USB 2.0 downstream ports (bottom)
Built-in Devices	USB 3.0 super-speed hub (with 1 x USB 3.0 upstream port), 2 x USB 3.0 downstream ports, 2 x USB 2.0 downstream ports

## Design Features

Adjustability	Height-adjustable stand (130 mm), Tilt (-5° to 21°) Swivel (-45° to 45°), Pivot (-90° to 90°)
Security	Security lock slot (cable lock sold separately)
Flat Panel Mount Interface	VESA (100 mm x 100 mm)

## Power

AC input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A (typical)
Power Consumption (Operational)	18W (typical) / 42W (maximum) <sup>9</sup>
Power Consumption Stand by / Sleep	Less than 0.3W

## Dimensions (with stand)

Height (Compressed ~ Extended)	356.1 mm ~486.1 mm; 14.02" ~19.14"
Width	537.8 mm (21.27")
Depth	166.0 mm (6.54")

## Weight

Weight (panel only - for VESA mount)	3.26 kg (7.19 lb)
Weight (with stand)	5.25 kg (11.57 lb)
Weight (with packaging)	7.10 kg (15.65 lb)

## Standard Service Plan

Premium Panel Exchange, 3 Years Advanced Exchange Service<sup>2</sup> & Limited Hardware Warranty<sup>7</sup>

## Optional Service Plan

Dell ProSupport<sup>4</sup>

## Environmental Compliance

ENERGY STAR<sup>®</sup>, EPEAT<sup>®</sup> Gold<sup>10</sup>, RoHS Compliant, TCO-Certified Display, BFR/PVC free monitor (excluding external cables), 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

DELL 24 MONITOR | P2419H

Easily adjust the panel to your preferred viewing position.



Back view -  
Cable management slot



Tilt and height adjustable

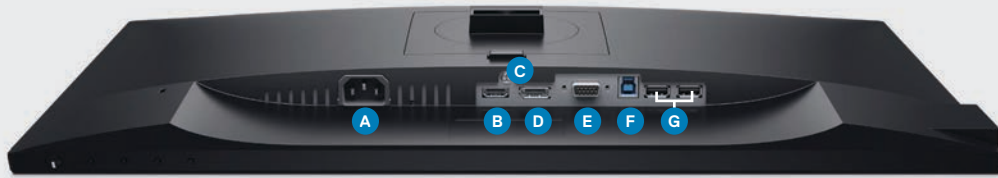


Pivot



Swivel

## Connectivity



- |                             |                                    |
|-----------------------------|------------------------------------|
| <b>A</b> Power connector    | <b>E</b> VGA connector             |
| <b>B</b> HDMI port          | <b>F</b> USB upstream port         |
| <b>C</b> Stand lock feature | <b>G</b> USB downstream ports (x2) |
| <b>D</b> DisplayPort        | <b>H</b> USB downstream ports (x2) |

## RECOMMENDED ACCESSORIES



DELL DUAL MONITOR  
STAND | MDS19

Enjoy toolless installation with Quick Release and the flexibility to pivot, tilt, swivel and adjust the height of each monitor independently. Features a small footprint and neat cable management.



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

Elevated and spacious chiclet keys with muted typing sound. Pair up to 6 devices with Dell Universal Pairing.

1 Based on Dell internal analysis comparing the area of the monitor base in competitive 23.8" size monitors as of March 2018.

2 Dell monitors are #1 worldwide for 5 consecutive years (2013-2017)! Source: IDC Quarterly PC Monitor Tracker, Q4 2017.

3 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](http://dell.com/servicecontracts/global).

4 Availability varies, please visit [www.dell.com/support](http://www.dell.com/support) for details.

5 Source: "Dell Displays, Productivity and Satisfaction Single vs. Dual Monitors," conducted by SURL, Wichita State University and commissioned by Dell, October 2015.

6 TÜV Certified (ID0000051369-Flicker Free / ID0000051370-Low Blue Light Content). For more details, visit [www.tuv.com](http://www.tuv.com).

7 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](http://dell.com/warranty).

8 Color gamut (typical) is based on CIE1976 (82%) and CIE1931 (72%) test standards.

9 Maximum power consumption with max luminance and contrast.

10 EPEAT Gold registered in the U.S. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

[Dell.com/monitors](http://Dell.com/monitors) Product availability varies by country. Please contact your Dell representative for more information.

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