

DELL 24 MONITOR | P2422H

# A better view from anywhere



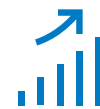
## COMFORT WITHOUT SACRIFICING COLOR

Optimize eye comfort with this 23.8" FHD monitor with ComfortView Plus.<sup>1</sup>



## OPTIMIZE YOUR WORKSPACE

Pivot, tilt, swivel and adjust the height of your monitor to your exact preference.



## CONNECT TO 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.



## TRUSTED RELIABILITY

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

# Maximize productivity



## COMFORT WITHOUT SACRIFICING COLOR

**Comfort without sacrificing color:** Optimize eye comfort with ComfortView Plus<sup>1</sup> — an always-on, built-in screen that reduces potentially harmful blue light emissions while delivering color accuracy.

**Color consistency comes standard:** See consistent, vibrant colors across a wide viewing angle enabled by In-Plane Switching (IPS) Technology. With 99% sRGB coverage, you get precise color out of the box.

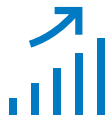


## OPTIMIZE YOUR WORKSPACE

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

**Designed with you in mind:** Navigate the menu and adjust screen settings with the easy-to-use joystick control. Snap on the Dell Slim Soundbar (SB521A) and elevate your audio experience.

**Sleek, stylish and organized:** Hide cords in the monitor riser to keep things organized. This sleek monitor has a three-sided ultrathin bezel, small base and an improved, easy-to-use cable management system.



## CONNECT TO PRODUCTIVITY

**Extensive connectivity:** Easily connect to a variety of devices with extensive connectivity ports, including DisplayPort, HDMI, VGA and USB.

**Quick access ports:** Easily share and deliver content via quick-access ports conveniently placed at the front of the display.

**Expand your efficiency:** The three-sided ultrathin bezel design lets you enjoy an uninterrupted view of your content across multiple monitors. And, with a Dell dual monitor set up, you can increase your productivity by up to 21%.<sup>4</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.



## TRUSTED RELIABILITY

### WORLD'S NUMBER 1 MONITOR COMPANY\*

**Peace of mind:** Dell Premium Panel Exchange 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>2</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>3</sup>

# Features & Technical Specifications

<b>Monitor</b>	Dell 24 Monitor – P2422H
Diagonal Viewing Size	604.70 mm (23.8 inches)
Active Display Area	
Width	527.04 mm (20.75 inches)
Height	296.46 mm (11.67 inches)
Maximum Preset Resolution	1920 x 1080 at 60 Hz
Aspect Ratio	16:9
Pixel Pitch	0.2745 mm x 0.2745 mm
Pixel Per Inch (PPI)	93
Brightness	250 cd/m <sup>2</sup> (typical)
Color Support	Color gamut: sRGB 99% (typical) Color depth: 16.7 million colors
Contrast Ratio	1000:1 (typical)
Viewing Angle	178°/178°
Response Time	5 ms typical (Fast) (gray to gray) 8 ms (Normal mode) (gray to gray)
Panel Type	In-Plane Switching Technology
Display Screen Coating	Anti-Glare
Backlight Technology	White LED edgelight system
ComfortView Plus with Flicker-free screen	Yes
Dell Display Manager Compatibility	Yes
Remote Asset Management	Yes, via Dell Command   Monitor
GSA/TAA	Yes
Optional Soundbar	SB521A
<b>Connectivity</b>	
Connectors	1 x HDMI 1.4 (HDCP 1.4) 1 x DisplayPort 1.2 (HDCP 1.4) 1 x VGA 1 x SuperSpeed USB 5Gbps (USB3.2 Gen1) upstream 4 x SuperSpeed USB 5Gbps (USB3.2 Gen1)
HDCP Support	HDMI HDCP 1.4 DP HDCP 1.4
<b>Design Features</b>	
Adjustability	Height adjustable stand (150 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)
<b>Power</b>	
AC input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A (typical)
Power Consumption (Operational)	0.2 W (Off mode) <sup>6</sup> 0.3 W (Standby Mode) <sup>6</sup> 12 W (On Mode) <sup>6</sup> 48 W (Max.) <sup>7</sup>
Power Consumption Stand by / Sleep	Less than 0.3W
<b>Dimensions (with stand)</b>	
Height	496.11 mm (19.53 inches)
Width	537.80 mm (21.17 inches)
Depth	179.57 mm (7.07 inches)
<b>Weight</b>	
Weight (panel only - for VESA mount/ no cables)	3.39 kg (7.47 lb)
Weight (monitor and cables with stand)	5.57 kg (12.28 lb)
Weight (with packaging)	7.95 kg (17.53 lb)
<b>Standard Service Plan</b>	Premium Panel Exchange, 3 Years Advanced Exchange Service <sup>2</sup> & Limited Hardware Warranty <sup>5</sup>
<b>Optional Service Plan</b>	Dell ProSupport <sup>3</sup>
<b>Environmental Compliance</b>	ENERGY STAR <sup>®</sup> certified monitor, EPEAT <sup>®</sup> Gold registered where applicable <sup>8</sup> , RoHS-compliant, TCO Edge Certified Displays, BFR/PVC free monitor (excluding external cables), Meets NFPA 99 leakage current requirements, Arsenic-free glass and Mercury-free for the panel only.

## What's in the box?

### Components

- Monitor with stand

### Cables

- Power cable
- DisplayPort to DisplayPort cable (1.8m)
- VGA cable (Japan only)
- HDMI 1.4 cable (Brazil only)
- SuperSpeed USB 5Gbps (USB3.2 Gen1) upstream cable

### Documentation

- Quick Setup Guide
- Safety and regulatory information

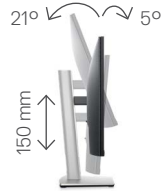
# Adjustability and connectivity

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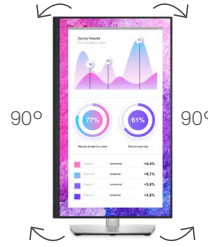
Easily adjust the panel to your preferred viewing position.



Back view - Cable management slot



Tilt and height adjustable



Pivot



Swivel

## Connectivity



- |                      |                 |   |
|----------------------|-----------------|---|
| 1 Security-lock slot | 4 Stand lock    | 7 USB 3.0 upstream port   |
| 2 Power connector    | 5 DisplayPort   | 8 SuperSpeed USB 5Gbps (USB3.2 Gen1) Type-A downstream port (4) |
| 3 HDMI port          | 6 VGA connector |   |

## RECOMMENDED ACCESSORIES



DELL DUAL MONITOR ARM | MDA20

Quickly install this Dell Dual Monitor Arm – MDA20 for a comprehensive monitor and system mounting solution. This virtually tool-free installation makes deployment simple.



DELL PRO WIRELESS KEYBOARD AND MOUSE COMBO | KM5221W

Elevate productivity with this wireless full size narrow bezel keyboard and ambidextrous mouse combo with 3 years of battery life.



DELL SLIM SOUNDBAR | SB521A

World's slimmest and lightest soundbar<sup>9</sup> offers exceptional audio clarity and magnetically attaches to Dell monitors<sup>10</sup> offering a clean desk experience.

\* Dell monitors are #1 Worldwide for 7 consecutive years (2013, Q2 to 2020, Q4)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q4 2020.

1 TÜV Certified – Low Blue Light Hardware Solution and Flicker Free (ID 1111236528, ID 1111236930). For more details, visit [www.tuv.com](http://www.tuv.com).

2 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).

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

4 Source: Based on Principled Technologies Report commissioned by Dell, "Improve productivity with the new Dell P Series monitors in a dual-display configuration", November 2018, comparing Dell 24 USB-C Monitor – P2419H/HC and Dell 24 Monitor – P2414H/HC. Actual results will vary. Full report: [https://www.principledtechnologies.com/Dell/P2419H\\_monitor\\_productivity\\_1118.pdf](https://www.principledtechnologies.com/Dell/P2419H_monitor_productivity_1118.pdf)

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

6 As defined in EU 2019/2021 and EU 2019/2013.

7 Maximum brightness and contrast setting with maximum power loading on all USB ports.

8 EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

9 Based on Dell analysis of publicly available specs of comparative attachable monitor soundbars, July 2020.

10 Compatible with select Dell monitors only. Please refer to the Dell Slim Soundbar – SB521A compatibility list on [dell.com](http://dell.com).

[Dell.com/monitors](http://Dell.com/monitors)

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

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