



DELL 24 USB-C HUB MONITOR | P2422HE

A better view from anywhere.



COMFORT WITHOUT SACRIFICING COLOR

Optimize eye comfort on this 23.8" USB-C® hub monitor with ComfortView Plus.¹



A PRODUCTIVITY HUB

Transform your monitor into a productivity hub with extensive connectivity.



OPTIMIZE YOUR WORKSPACE

Free up valuable desk space with this 23.8" FHD monitor featuring a small footprint and thin panel profile.



TRUSTED RELIABILITY

World's number 1 monitor company.*
Backed by renowned Dell reliability.

Maximize productivity



COMFORT WITHOUT SACRIFICING COLOR

Comfort without sacrificing color: Optimize eye comfort on this 23.8" FHD monitor with ComfortView Plus¹, an always-on, built-in screen that reduces potentially harmful blue light emissions while delivering excellent 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 colors right out of the box.



OPTIMIZED WORKSPACE

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.

Comfort is key: Tilt, swivel, pivot and adjust the height of your monitor (150 mm height adjustment range) for a comfortable working experience.

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



CONNECT TO PRODUCTIVITY

A productivity hub: Transform your monitor into a productivity hub with RJ45 for wired Ethernet connectivity and USB-C providing up to 65W power delivery — all in one clutter-free setup.

Enhanced manageability: MAC Address pass through², PXE boot and wake-on-LAN are conveniently built in.

Single-cable convenience: Reduce cable clutter with USB-C connectivity, which offers the flexibility of connecting to multi-vendor USB-C systems³ and saves up to 72% of workspace setup time.⁴

Jumpstart productivity: Simply press the monitor power button and the power sync feature seamlessly starts your monitor and connected Dell PC, even when the laptop lid is closed. Compatible with select Dell PCs.⁵

Expand your efficiency: Boost productivity by up to 21% with a dual monitor setup.⁴ via Dell Express Daisy Chaining — a feature that allows automatic detection of the second display, skipping the manual step of changing OSD settings.

THANK YOU
FOR MAKING
DELL MONITORS
#1 WORLDWIDE*

Peace of mind: Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty⁶ period even if only one bright pixel is found.

Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service⁷ so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.⁶

Get a higher level of support: Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport option.⁸

Features & Technical Specifications

Monitor	Dell 24 USB-C Hub Monitor – P2422HE
Diagonal Viewing Size	604.70 mm (23.80 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 ² (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
Connectivity	
Connectors	1 x HDMI port version 1.4 (HDCP 1.4) 1 x DisplayPort version 1.2 (HDCP 1.4) 1 x DisplayPort (Out) with MST (HDCP 1.4) 1 x USB Type-C® upstream port (Alternate mode with DisplayPort 1.2, Power Delivery up to 65 W)** 4 x SuperSpeed USB 5Gbps (USB 3.2 Gen1) downstream port 1 x RJ45 port
HDCP Support	HDMI HDCP 1.4 DP HDCP 1.4
Design Features	
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)
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)	0.2 W (Off mode) ⁹ 0.3 W (Standby Mode) ⁹ 14.5 W (On mode) ⁹ 118 W (Max.) ¹⁰
Power Consumption Stand by / Sleep	Less than 0.3W
Dimensions (with stand)	
Height	496.11 mm (19.53 inches)
Width	537.80 mm (21.17 inches)
Depth	179.57 mm (7.07 inches)
Weight	
Weight (panel only - for VESA mount/ no cables)	3.81 kg (8.40 lb)
Weight (monitor and cables with stand)	6.00 kg (13.23 lb)
Weight (with packaging)	8.38 kg (18.47 lb)
Standard Service Plan	Premium Panel Exchange, 3 Years Advanced Exchange Service ⁷ & Limited Hardware Warranty ⁶
Optional Service Plan	Dell ProSupport ⁸
Environmental Compliance	ENERGY STAR® certified monitor, EPEAT® Gold registered where applicable ¹¹ , RoHS-compliant, TCO Edge Certified Displays, 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

- Power cable
- DisplayPort to DisplayPort cable (1.8m)
- USB Type-C cable (1.8m)
- Cable tie

Documentation

- Quick Setup Guide
- Safety and regulatory information

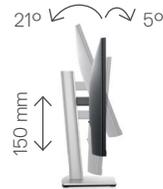
Adjustability and connectivity

DELL 24 USB-C HUB MONITOR | P2422HE

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 Type-C upstream port |
| 2 Power connector | 5 DisplayPort (in) | 8 SuperSpeed USB 5Gbps (USB3.2 Gen1)
Type-A downstream port (4) |
| 3 HDMI port | 6 DisplayPort (out) | 9 RJ45 port |

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 soundbar¹² offers exceptional audio clarity and magnetically attaches to Dell monitors¹³ 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.

** Dell adheres to standard USB-C specifications and protocol, and these monitors deliver up to 65W of power. Functionality with non-Dell USB-C systems may vary.

1 TÜV Certified – Low Blue Light Hardware Solution and Flicker Free (ID 1111236732, ID 1111238124). For more details, visit www.tuv.com.

2 MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.

3 Compatibility and performance with multi-vendor systems will vary.

4 Source: Based on Principled Technologies Report commissioned by Dell, November 2018. Actual results will vary. Full report: https://www.principledtechnologies.com/Dell/P2419H_monitor_productivity_1118.pdf

5 Disclaimer: The power sync feature on this Dell USB-C Monitor starts your PC, even when your laptop lid is closed. Compatible with select Dell PCs only; please check your Dell PC to ensure support of this feature.

6 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.

7 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.

8 Availability varies, please visit www.dell.com/support for details.

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

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

11 EPEAT registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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

13 Compatible with select Dell monitors only. Please refer to the Dell Slim Soundbar – SB521A compatibility list on dell.com.

Dell.com/monitors

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

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