D¢LLTechnologies

DELL ULTRASHARP 24 MONITOR | U2422H

Elevated productivity. Vibrant color.





Take your work to new heights with this 23.8" FHD monitor with wide color coverage and multitasking features.



CONNECT TO PRODUCTIVITY

Easily connect to a variety of devices with comprehensive connectivity options including super speed USB 10Gbps and quick access front ports.



VIBRANT COLOR. EASY ON THE EYES.

Features ComfortView Plus, an always on built-in low blue light screen that reduces low blue light while maintaining color accuracy.



TRUSTED RELIABILITY

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

Elevated productivity. Vibrant color.



Designed with wellness in mind: Optimize eye comfort with ComfortView Plus — an always on built-in low blue light screen that reduces harmful blue light emissions while delivering excellent color performance. TÜV Rheinland certified.

Consistent, vibrant colors: See vibrant color and get a wide color coverage including 100% sRGB, 100% Rec.709 and 85% DCI-P3. In-Plane Switching (IPS) technology delivers consistent color and picture quality across a wide 178°/178° viewing angle.

Impressive visuals: Get superb screen clarity with Full HD (1920x1080) resolution on a 23.8" screen



Fast connections: Connect to a variety of devices with extensive connectivity ports, including super speed USB 10Gbps. Quick access ports enable easy connection to peripherals, such as storage devices and mobile phones, with up to 15W charging capability (via USB-C®).

Expand your efficiency: Experience a seamless view across multiple monitors with virtually borderless InfinityEdge. And, with a dual monitor setup, you can increase your productivity by up to 21%.²

Multi-monitor sync: The OSD (Onscreen Menu Display) settings from one monitor can be synchronized across connected monitors for easy multi-monitor setup.³



Eco-conscious in design: This monitor is made of 85% PCR (Post-consumer Recyclable Plastic), meets the latest environmental standards such as ENERGY STAR® and TCO Certified Edge Displays, and is EPEAT Gold registered.⁴

Style meets function: Crafted with a premium platinum silver finish, this monitor features a small base and an elegant cable management system that hides cords within the monitor riser. Navigate the menu and adjust screen settings with the easy-to-use joystick control. Snap on the optional Dell Slim Soundbar (SB521A) for exceptional sound.

Comfort is key: Tilt, swivel, pivot and adjust the height of your monitor to a maximum of 150mm for optimal viewing comfort.

DELL DISPLAY MANAGER

Productive at every level: Dell Display Manager's (DDM)⁵ Easy Arrange feature lets you quickly tile and view your applications side by side across one or more connected screens for multitasking efficiency.

More ways to manage: Asset management reports allow IT managers to quickly capture and track monitor information as well as configure multiple monitors at once through a single setup.

THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE*

Peace of mind: Dell Premium Panel Exchange allows a free monitor replacement during the Limited Hardware Warranty⁷ period even if only one bright pixel is found.

Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service⁸ so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.

Get a higher level of support: Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.⁹

Features & Technical Specifications

Monitor

Diagonal Image Size Active Display Area

Horizontal Vertical

Maximum Preset Resolution

Aspect Ratio Pixel Pitch

Pixels Per Inch (PPI)

Brightness

Color Gamut¹⁰ Calibration Accuracy

Color Depth Contrast Ratio Viewing Angle

Response Time Panel Technology

Backlight Technology Display Screen Coating

ComfortView with Flicker-free Screen

Dell Display Manager Remote Asset Management

Others

Connectivity

Connectors

Dell UltraSharp 24 Monitor - U2422H 60.47 cm (23.8 inches)

534.9 mm (21.06 inches) 307 mm (12.09 inches) 1920 x 1080 @ 60Hz

0.2745 mm x 0.2745 mm

92.5

250 cd/m² (typical)

100% sRGB, 100% Rec.709, 85% DCI-P3 Delta E < 2 (average) for sRGB and Rec.709

16.7 million colors 1000: 1 (typical)

178° vertical / 178° horizontal

8 ms (Normal mode); 5 ms (Fast mode)

In-Plane Switching Technology White LED Edgelight System

Anti-glare treatment of the front polarizer (3H) hard coating

Yes with ComfortView Plus, built-in low blue light screen (TÜV Rheinland certified - Low Blue Light

What's in the box?

• DisplayPort Cable (DP to DP) - 1.8 M

• USB Type-C to Type-A Cable - 1 M

Safety and regulatory information

Monitor with stand

Components

Documentation

• Quick Setup Guide • Factory Calibration Report

Cables Power Cable

Hardware Solution and Flicker Free¹)

Yes with Dell Easy Arrange and other key features

Yes, via Dell Command I Monitor

Daisy Chaining with Multi Monitor Sync to synchronize key OSD settings

1 x DP 1.4

1 x HDMI 1.4

1 x DisplayPort (out) with MST

1 x USB Type-C® upstream port (data only 10Gpbs USB 3.2 Gen2) 1 x USB Type-C downstream port with charging capability at 15W (max) 1 x super speed USB 10Gbps with BC1.2 charging capability at 2A (max) 2 x super speed USB 10Gbps (USB 3.2 Gen2) downstream port

1 x audio line-out port

Design features

Adjustability

Security

VESA Mounting Support

Power **AC Input**

voltage/frequency/current

Power Consumption (Normal Operation)

Dimensions (with stand)

Height (Compressed ~ Extended)

Width

Depth Weight

Weight (panel only) 3.52 kg (7.75 lb) Weight (with stand and cables) 5.57 kg (12.27 lb) Shipping Weight 7.82 kg (17.22 lb)

Standard Service Plan

Optional Service Plan

Environmental Compliance

Height-adjustable stand (150 mm), Tilt (-5° to 21°), Swivel (-45° to 45°), Pivot (-90° to 90°)

Security lock slot (cable lock sold separately), Anti-theft stand lock slot (to panel) VESA mounting holes (100 mm x 100 mm — behind attached VESA cover)

100 VAC to 240 VAC / 50 Hz or 60 Hz \pm 3 Hz / 1.2 A (maximum)

0.3 W (Off Mode)

0.3 W (Standby Mode) 11.6 W (On Mode) 63 W (Maximum)

364 mm ~ 496 mm (14.33 inches ~ 19.53 inches)

537.6 mm (21.17 inches) 179.6 mm (7.07 inches)

3 Years Advanced Exchange Service8 & Limited Hardware Warranty7, Premium Panel Exchange

Dell ProSupport9

ENERGY STAR® certified monitor, EPEAT® Gold registered where applicable4, RoHS Compliant, TCO

Certified Edge Displays, BFR/PVC Free monitor (excluding external cables), Meets NFPA 99 leakage current

requirements, Arsenic-Free glass and Mercury-Free for the panel only

Connectivity and Accessories

DELL ULTRASHARP 24 MONITOR | U2422H

Purposeful design, built for ergonomic comfort.



Joystick control, cable management slot



Tilt and height adjustable



Pivot



Connectivity



- Security lock slot
- 2 Power connector
- 3 HDMI port
- 4 DisplayPort
- 5 Stand lock
- 6 DisplayPort (out)
- 7 USB-C Upstream port (data only)
- 8 Super speed USB 10Gbps (USB 3.2 Gen2) Type-A Downstream port (2)
- 9 Audio line-out port11
- 10 Super speed USB 10Gbps (USB 3.2 Gen2)
 Type-A Downstream port with Power Charging
- 11 USB-C Downstream port (10Gbps, 15W)

RECOMMENDED ACCESSORIES



DELL DUAL MONITOR ARM | MDA20

This comprehensive dual monitor and system mounting solution keeps your desk clutter-free. It is the world's first monitor arm that offers swivel angle adjustment with a flip of the switch.**



DELL SLIM SOUNDBAR | SB521A

World's slimmest and lightest soundbar**
offers exceptional audio clarity and
magnetically attaches to Dell monitors¹²,
offering a clean desk experience.



DELL PREMIER MULTI-DEVICE WIRELESS KEYBOARD AND MOUSE I KM7321W⁶

Multi-task seamlessly across 3 devices with this premium full size keyboard and sculpted mouse combo with programmable shortcuts and 36 months battery life.¹³

- * Dell monitors are #1 Worldwide for 7 consecutive years (2013, Q2 to 2020, Q3)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3, 2020.
- ** Based on internal analysis, November 2019
- *** Based on Dell analysis of publicly available specs of comparative attachable monitor soundbars, July 2020.
- 1 TÜV Rheinland certified Low Blue Light Hardware Solution and Flicker Free (ID 1111232143). For more details, visit www.tuv.com.
- 2 Source: Based on Principled Technologies Report commissioned by Dell. Actual results will vary. Full report: https://www.principledtechnologies.com/Dell/P2419H_monitor_productivity_1118.pdf
- 3 Limited to select OSD functions; applies to daisy chained monitors via DP. Please refer to the User Guide for the full list.
- 4 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 5 Learn more about Dell Display Manager software and where to download at dell.com/ddm
- 6 Product availability varies by country. Contact your Dell representative or visit Dell.com to learn more.
- 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.
- 8 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.
- 9 Availability varies, please visit www.dell.com/support for details
- 10 At panel native only, under Custom Mode preset
- 11 Connect external speakers. The audio line-out does not support headphones.
- 12 Compatible with select Dell monitors only. Please refer to the <u>Dell Slim Soundbar SB521A</u> compatibility list on dell.com
- 13 Based on Dell analysis of battery life usage model calculations, Nov. 2020. Results vary depending on use, operating conditions and other factors.

Dell.com/monitors

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

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