



New level of visual comfort

Dell UltraSharp 24 Monitor | [U2424H](#)

The world's #1 monitor company*

* Dell monitors are #1 Worldwide for 9 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2 2023. From 2014 to 2023.

Bring your visual comfort to the next level



Enhance your visual comfort with this monitor certified by TÜV Rheinland for 4-star eye comfort.¹

Enhanced visual comfort

Protect your eyes from harmful blue light emission without sacrificing color with improved ComfortView Plus that reduces harmful blue light to less than 35%. Combined with 120Hz refresh rate and ambient light sensing, it achieves 4-star certification from TÜV Rheinland for all-day eye comfort.

Easier connections

Stay connected with extensive connectivity options, including DP1.4, HDMI 1.4 and USB-C upstream ports. Connect to even more devices with additional 3 x USB-A and 1 x USB-C downstream ports. Quick access ports located at the bottom of the panel enable quick connection and charging of your accessories and mobile devices.

Premium design

Designed with a premium finish, this monitor with a built-in cable management system reduces cable clutter. It is adjustable to fit the way you work and be comfortable all day. Built with sustainable practices for the performance you need while meeting EPEAT® Gold, ENERGY STAR® and TCO Certified Edge Displays criteria.





Sustainability on Dell Monitors

Environmental standards

This monitor is made from 85% PCR (Post-consumer Recyclable) plastic in the design¹, 90% recycled aluminum and meets the latest environmental standards such as ENERGY STAR®, and TCO Certified Edge, and are EPEAT® Gold² registered.

Eco-conscious packaging

Dell monitors ship in boxes made with 100% renewable content that is also 100% recyclable.³

Energy conservation

Save energy with PowerNap⁴, a feature that dims or puts your monitor to sleep when it's not in use.

¹ By weight of the total weight of plastic parts in product. Excludes printed circuit boards, labels, cables, connectors, electronic components, optical components, ESD components, EMI components adhesives, and coatings.

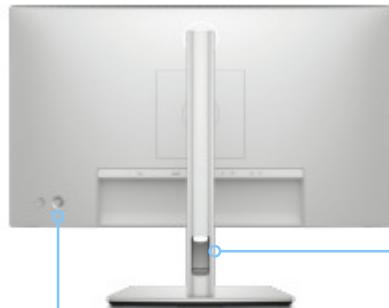
² EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

³ Applies to all Dell monitors launched since 2023. Made from FSC mix sources which is a mix of material from FSC certified forests, recycled content and/or FSC controlled wood. Based on internal analysis, August 2023.

⁴ Enabled by Dell Display Manager.

Designed for you

Crafted with a premium platinum silver finish, this stylish Dell 24 monitor fits both home and office environments.



Easy-to-use

Navigate the onscreen menu and adjust settings with a convenient joystick control.

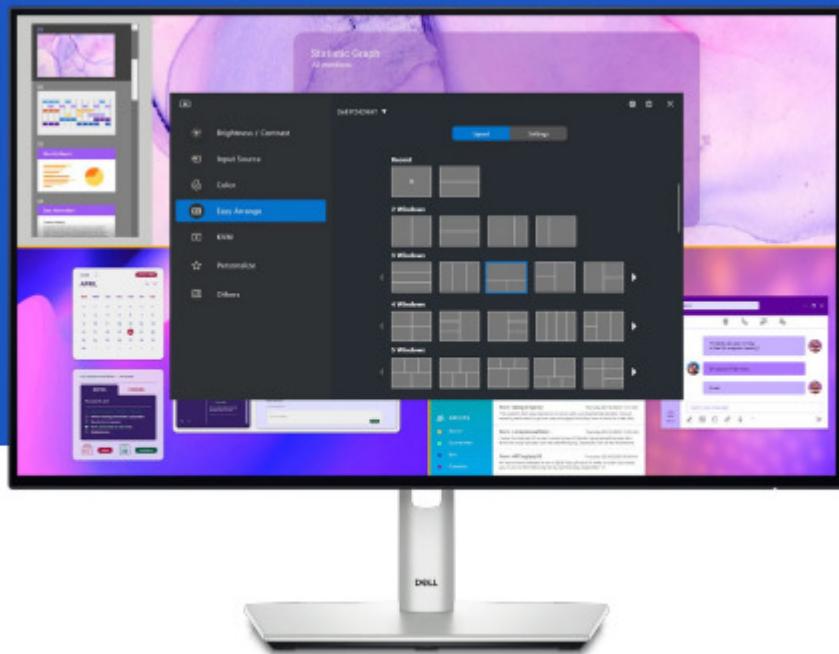
Designed with purpose

The small base and elegant cable management system hides cords within the monitor riser.

Work comfortably

Experience made-for-you comfort by tilting, swiveling, pivoting and adjusting the height of your monitor (150mm max).

Dell Display Manager



Modern Intuitive User Interface

New modern user interface for ease of use and personalization of features with Menu launcher.

Productive at every level

Easy Arrange allows you to easily tile multiple applications across one or more screens with 48 pre-set window partitions and the ability to personalize up to five windows, giving you improved multitasking abilities. Easy Arrange Memory save the placement of your programs and applications in the layouts and restore them when you select the preferred layout.

Stay updated

Get automatic notification anytime for new updates on monitor firmware¹ and software.

Optimize front of screen experience

Get uniform color experience from your monitor seamlessly by matching the color preset of the monitor¹ and the supported ICC profile.

Easy setup and sharing of accessories

Setup a single keyboard and mouse to be shared easily between multiple PCs with USB KVM wizard.¹ Quick access menu or hotkey allow convenient fast switching between PCs.

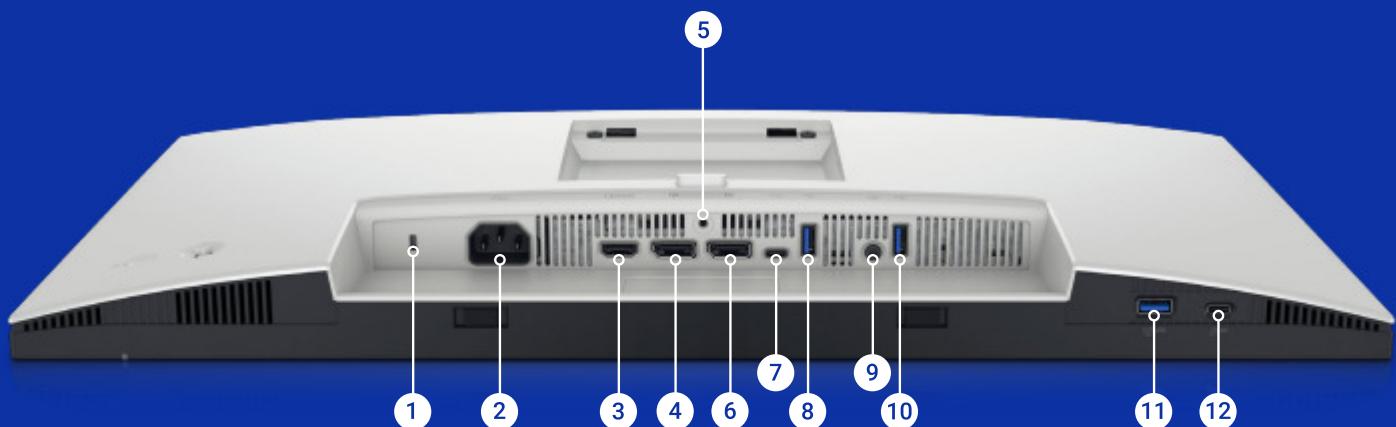
Easy deployment

DDM is compatible with management tools such as SCCM, InTune and Command Line Interface scripts for easy IT integration and deployment with asset management.

[Download Dell Display Manager](#)

¹ Select models only.

Ports & Slots



- 1** Security lock slot¹
- 2** Power connector
- 3** HDMI port version 1.4 (HDCP 1.4) (supports up to FHD 1920 x 1080 120 Hz TMDS as per specified in HDMI 1.4)
- 4** DisplayPort 1.4
- 5** Stand lock
- 6** DisplayPort 1.4 (out)
- 7** USB Type-C upstream port (data only, SuperSpeed USB 10Gbps, USB 3.2 Gen 2)
- 8** USB Type-A downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen 2)

- 9** Audio line out
- 10** USB Type-A downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen 2)
- 11** USB Type-A downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2) with BC1.2 power charging
- 12** USB Type-C downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen 2) with power charging (15W)

¹ Based on Kensington Security Slot™

FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
MODEL	Dell UltraSharp 24 Monitor - U2424H	DELL DISPLAY MANAGER COMPATIBILITY	Yes, Easy Arrange, Other key features
DIAGONAL VIEWING SIZE	604.70 mm (23.80 inches)	SPECIFICATIONS - SERVICE / SUPPORT DETAILS	3-Year Advanced Exchange Service and Premium Panel Exchange
PRESET DISPLAY AREA (H X V)	527.04 mm x 296.46 mm (20.75" x 11.67")	COLOR GAMUT	<ul style="list-style-type: none"> DCI-P3 85% sRGB 100% BT.709 100% 16.7 million colors sRGB and BT.709: Delta E < 2 (average)
PANEL TYPE	IPS	HEIGHT WITH STAND (COMPRESSED ~ EXTENDED)	364.00 mm ~ 496.53 mm (14.33" ~ 19.55")
DISPLAY SCREEN COATING	Anti-Glare with 3H hardness	WIDTH WITH STAND	538.64 mm (21.21")
MAXIMUM PRESET RESOLUTION	1920 x 1080 at 120 Hz	DEPTH WITH STAND	181.75 mm (7.16")
VIEWING ANGLE	178° vertical / 178° horizontal	HEIGHT WITHOUT STAND	311.21 mm (12.25")
PIXEL PITCH	0.2745 mm x 0.2745 mm	WIDTH WITHOUT STAND	538.64 mm (21.21")
PIXEL PER INCH (PPI)	92.53	DEPTH WITHOUT STAND	49.10 mm (1.93")
CONTRAST RATIO	1000 to 1 (typical)	WEIGHT (PANEL ONLY - FOR VESA MOUNT)	3.52 kg (7.76 lb)
ASPECT RATIO	16:9	WEIGHT (WITH STAND ASSEMBLY AND CABLES)	5.38 kg (11.86 lb)
BACKLIGHT TECHNOLOGY	White LED edgelight system	WEIGHT (WITH PACKAGING)	7.92 kg (17.46 lb)
BRIGHTNESS	250 cd/m ² (typical)	SECURITY	Security lock slot (cable lock sold separately) Anti-theft stand lock slot (to lock stand to monitor using screw)
RESPONSE TIME	8 ms (Normal) 5 ms (Fast)	COMPLIANT STANDARDS	<ul style="list-style-type: none"> ENERGY STAR® certified monitor EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. TCO Certified & TCO Certified Edge RoHS Compliant BFR/PVC Free monitor (excluding external cables). Arsenic-Free glass and Mercury-Free for the panel only
AMBIENT LIGHT SENSOR	Yes, auto brightness and color temperature adjustment	FLAT PANEL MOUNT INTERFACE	VESA mounting holes (100 mm x 100 mm - behind attached VESA Cover)
TÜV EYE COMFORT CERTIFICATION	4 Stars	TEMPERATURE RANGE	Operating: 0°C to 40°C (32°F to 104°F) Non-operating: -20°C to 60°C (-4°F to 140°F) - Storage and Shipping
CONNECTIVITY	<ul style="list-style-type: none"> 1 x DisplayPort version 1.4 (DRM for Microsoft Windows) (HDCP 1.4)¹ 1 x HDMI (HDCP 1.4)(supports up to FHD 1920 x 1080 120Hz as per specified in HDMI 1.4) 1 x DisplayPort (Out) with MST (HDCP 1.4) 1 x USB-C upstream port (data only, 10Gbps USB 3.2 Gen2) 2 x super speed USB 10Gbps (USB 3.2 Gen2) downstream ports 1 x audio line-out port <p>Quick Access:</p> <ul style="list-style-type: none"> 1 x USB-C downstream port with charging capability at 15 W (maximum) 1 x super speed USB 10Gbps (USB 3.2 Gen2) downstream port with BC1.2 charging capability at 2 A (maximum) 	HUMIDITY RANGE	Operating: 10% to 80% (non-condensing) Non-Operating: 5% to 90% (non-condensing) - Storage and Shipping
ADJUSTABILITY	Height adjustable (150 mm) Tilt (-5° to 21°) Swivel (-45° to 45°) Pivot (-90° to 90°)	ALTITUDE	Operating: 5000 m (16404 ft) max Non-Operating: 12192 (40000 ft) max
PBP / PIP	No	VOLTAGE REQUIRED	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A (typical)
KEYBOARD, VIDEO AND MOUSE (KVM)	No	POWER CONSUMPTION NORMAL OPERATION	<ul style="list-style-type: none"> 0.3 W (Off mode)³ 0.5 W (Standby mode)³ 13.7 W (On mode)³ 72.0 W (Max)⁴ 11.3 W (Pon)⁵ 36.6 kWh (TEC)⁵
DAISY CHAIN AVAILABILITY	Yes	WHAT'S INCLUDED	Monitor, Stand Riser, Stand Base 1 x Power cable 1 x DP Cable (DP to DP) - 1.8 m 1 x USB-A to USB-C Gen 2 cable - 1 m Quick setup guide Safety, Environmental and Regulatory Information Factory calibration report
AUDIO OUTPUT	1 x Audio line-out ²		
BUILT-IN SPEAKER	No		

¹ DisplayPort 1.4/MST/DP audio is supported.² Headphone usage is not supported for the audio line out connector.³ As defined in EU 2019/2021 and EU 2019/2013.⁴ Max brightness and contrast setting with maximum power loading on all USB ports.⁵ Pon: Power consumption of On Mode as defined in Energy Star 8.0. TEC: Total energy consumption in kWh as defined in Energy Star 8.0 version.

Steadfast reliability

As the No. 1 monitor company worldwide*, we take pride in our unyielding commitment to quality and the utmost in customer satisfaction.

Premium Panel Exchange

Dell Premium Panel Exchange¹ allows a free monitor replacement during the Limited Hardware Warranty² period even if only one bright pixel is found.

Advanced Exchange Service

This monitor comes with a 3-year Advanced Exchange Service³ so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.²

ProSupport

Upgrade to 24x7 specialized technical phone support with the Dell ProSupport option.⁴



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1 Applicable to Dell UltraSharp, P Series, and C Series desktop monitors.

2 For copy of Ltd Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see <https://www.dell.com/warranty>.

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](https://www.dell.com/servicecontracts/global).

4 Availability varies, please visit www.dell.com/support for details. In some countries, hours for in-region support may vary. Support after local business hours may be provided in a language other than the local language.

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

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