



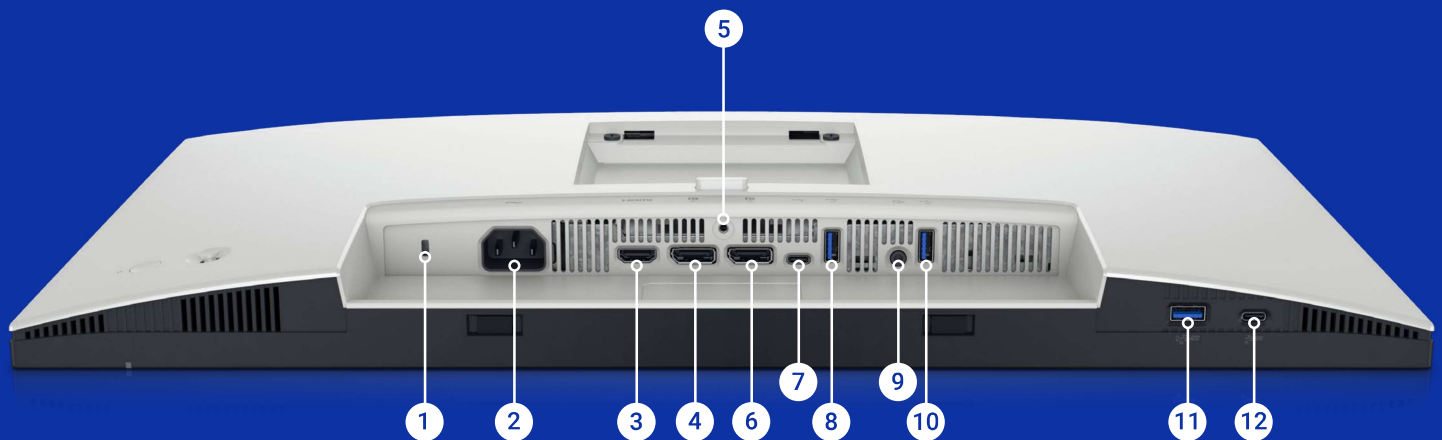
New level of visual comfort

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.

Ports & Slots



- | | | | |
|----------|--|-----------|--|
| 1 | Security lock slot ¹ | 9 | Audio line out |
| 2 | Power connector | 10 | USB Type-A downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen 2) |
| 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) | 11 | USB Type-A downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2) with BC1.2 power charging |
| 4 | DisplayPort 1.4 | 12 | USB Type-C downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen 2) with power charging (15W) |
| 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) | | |

FEATURE	TECHNICAL SPECIFICATION
MODEL	Dell UltraSharp 24 Monitor - U2424H
DIAGONAL VIEWING SIZE	604.70 mm (23.80 inches)
PRESET DISPLAY AREA (H X V)	527.04 mm x 296.46 mm (20.75" x 11.67")
PANEL TYPE	IPS
DISPLAY SCREEN COATING	Anti-Glare with 3H hardness
MAXIMUM PRESET RESOLUTION	1920 x 1080 at 120 Hz
VIEWING ANGLE	178° vertical / 178° horizontal
PIXEL PITCH	0.2745 mm x 0.2745 mm
PIXEL PER INCH (PPI)	92.53
CONTRAST RATIO	1000 to 1 (typical)
ASPECT RATIO	16:9
BACKLIGHT TECHNOLOGY	White LED edgelight system
BRIGHTNESS	250 cd/m ² (typical)
RESPONSE TIME	8 ms (Normal) 5 ms (Fast)
AMBIENT LIGHT SENSOR	Yes, auto brightness and color temperature adjustment
CONNECTIVITY	<ul style="list-style-type: none"> 1 x DisplayPort version 1.4 (DRR 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)
ADJUSTABILITY	Height adjustable (150 mm) Tilt (-5° to 21°) Swivel (-45° to 45°) Pivot (-90° to 90°)
PBP / PIP	No
KEYBOARD, VIDEO AND MOUSE (KVM)	No
DAISY CHAIN AVAILABILITY	Yes
AUDIO OUTPUT	1 x Audio line-out ²
BUILT-IN SPEAKER	No

FEATURE	TECHNICAL SPECIFICATION
DELL DISPLAY MANAGER COMPATIBILITY	Yes, Easy Arrange, Other key features
SPECIFICATIONS - SERVICE / SUPPORT DETAILS	3-Year Advanced Exchange Service and Premium Panel Exchange
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)
HEIGHT WITH STAND (COMPRESSED ~ EXTENDED)	364.00 mm ~ 496.53 mm (14.33" ~ 19.55")
WIDTH WITH STAND	538.64 mm (21.21")
DEPTH WITH STAND	181.75 mm (7.16")
HEIGHT WITHOUT STAND	311.21 mm (12.25")
WIDTH WITHOUT STAND	538.64 mm (21.21")
DEPTH WITHOUT STAND	49.10 mm (1.93")
WEIGHT (PANEL ONLY - FOR VESA MOUNT)	3.52 kg (7.76 lb)
WEIGHT (WITH STAND ASSEMBLY AND CABLES)	5.38 kg (11.86 lb)
WEIGHT (WITH PACKAGING)	7.92 kg (17.46 lb)
SECURITY	Security lock slot (cable lock sold separately) Anti-theft stand lock slot (to lock stand to monitor using screw)
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
FLAT PANEL MOUNT INTERFACE	VESA mounting holes (100 mm x 100 mm - behind attached VESA Cover)
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
HUMIDITY RANGE	Operating: 10% to 80% (non-condensing) Non-Operating: 5% to 90% (non-condensing) - Storage and Shipping
ALTITUDE	Operating: 5000 m (16404 ft) max Non-Operating: 12192 (40000 ft) max
VOLTAGE REQUIRED	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A (typical)
POWER CONSUMPTION NORMAL OPERATION	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
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

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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