DCLTechnologies



The clarity for deeper focus

Dell UltraSharp 34 Curved Thunderbolt[™] Hub Monitor | **U3425WE**

The world's #1 monitor company*

World's first 34" monitor certified for 5-star Eye Comfort¹

OUR FINDINGS



See your work clearly and comfortably.

Immersive view, exceptional screen performance

This impressive 34" WQHD curved monitor features a 120Hz refresh rate for an expansive field of view with smooth and responsive visuals. See true-to-life color with 98% DCI-P3 / Display P3 color coverage and get a wide viewing angle with IPS Black panel technology that delivers deeper blacks with 2000:1 contrast ratio.

Productivity powerhouse

Experience fast connectivity and image transmission with this Thunderbolt 4 hub monitor that delivers up to 140W power delivery (PD) through a single cable.

Multitask effortlessly with Internal multistream transport (iMST). Partition your display as if there were two 1720x1440 physical monitors instead of one. No external software or DisplayPort splitter needed.

New Network KVM feature on Dell Display Manager allows you to work across two PCs for improved productivity.

Enhanced eye comfort

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78 49 97

This is the 1st 34" monitor to achieve TÜV Rheinland® five-star eye comfort certification¹— the latest industry standard for eye comfort to help reduce signs of eye fatigue.

Benefit from an improved ComfortView Plus, a built-in feature that reduces blue light emission to less than 35%, an ambient light sensor that automatically adjusts brightness and color tone to suit lighting conditions, and the 120Hz refresh rate that delivers smoother and sharper motion visuals.



Enhanced eye comfort

Stay productive while ensuring eye comfort. The 120Hz refresh rate delivers smooth motions visuals, built-in ambient light sensor intelligently adjusts screen brightness to match your environment, and improved ComfortView Plus reduces harmful low blue light emissions without sacrificing color.



Immersive viewing experience

Every detail comes to life on this 34" expansive curved screen with 3440 x 1440 resolution. Enjoy a wide viewing angle and a remarkable contrast ratio of 2000:1 for deeper blacks and brighter whites with IPS Black panel technology.



See your work in stunning colors

Experience true-to-life visuals with 1.07 billion colors, a wide color gamut including 100% sRGB, 100% BT.709, 99% DCI-P3 / Display P3.

Multitasking made easy

Connect two PC sources and multitask efficiently with Pictureby-Picture / Picture-in-Picture and Network KVM and Auto KVM. You can also multitask effortlessly on a single PC source with Internal Multi-stream transport (iMST) by splitting the display into two screens.

Connectivity that powers productivity

Reduce cable clutter with Thunderbolt 4 connectivity that transmits data and video while delivering up to 140W to power a wide range of laptops. Get stable 2.5 GbE Ethernet connection to your network with RJ45 that comes with PXE boot, Mac Address pass-thru¹ and Wake on LAN features.

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World's number 1 monitor company*

We deliver world-class monitors that have gone through rigorous development processes and stringent tests to ensure dependable performance. Get peace of mind with unmatched warranty and support options. Being environmentally forward in thinking, our monitors adhere to environment standards and are made with sustainable materials.

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



Environmentally-forward thinking

Sustainable materials

Designed with 50% recycled steel, 85% post-consumer recycled plastics including closed-loop plastics, 100% recycled aluminum¹ and at least 20% recycled glass.²

Packaging innovation

Ships in a box made with 100% renewable content that is also recyclable.³

Energy conservation

Using PowerNap mode in Dell Display Manager lowers energy use by up to 14.8%⁴

Elevated standards

Meets highest environmental standards and registered EPEAT Gold with Climate+ designation - this monitor has met industry best practices for decarbonization.⁵

2 Applicable to all new monitors launching in CY 2024. Recycled glass is present in monitor panel. Based on internal analysis, January 2024.

4 The calculation assumes the monitor is used for 10 hours a day, including 1.5 hours of idle time with display in sleep mode when the device screensaver is on. Based on internal analysis, May 2023.

5 Based on internal analysis, November 2023. Based on EPEAT Climate+ Designations achieved in all applicable countries. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status and tier levels by country.

Based on internal analysis, November 2023. Plastic percentage is based on total plastic weight. Recycled steel: 50% recycled steel in monitor bracket. Recycled aluminum: 100% recycled aluminum in monitor stand

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.

Designed for you

Crafted with a premium platinum silver finish, this stylish Dell UltraSharp 34 Curved Thunderbolt Hub monitor fits both home and office environments.





De-clutter your workspace

Free up your desk space with the small monitor base and hide cables from view by tucking them into the riser.

Work comfortably

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





Dell monitor softwares

Dell Display Manager

Modern Intuitive User Interface

Modern user interface for ease of use and personalization of features with the new Menu launcher.

Productive at every level

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

Multitask seamlessly across 2 PCs

Control and work across multiple network-connected PCs and monitors with a single keyboard and mouse, and easily transfer files between them.¹

Optimize your front of screen experience

Experience uniform color 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

Dell Color Management

See colors as intended

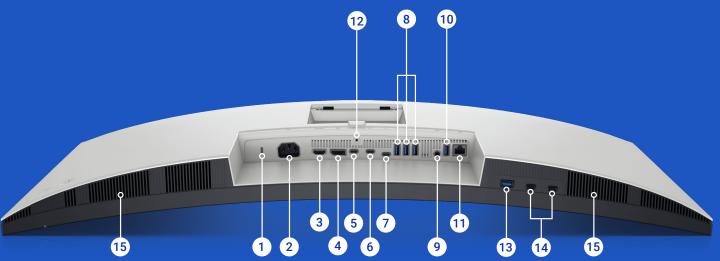
Easily calibrate your monitor's colors with the new Dell Color Management software², developed in partnership with Calman certification. Create preset color profiles that you can save on your monitor for later use.



1 Feature availability depends on the network policy set out by the company/IT

2 Compatible with external colorimeter (listed below), sold separately. Portrait Displays: C6 HDR2000, X-Rite: i1Display Pro, i1Display Pro Plus, Klein Instruments: K10, Calibrate: ColorChecker Display Pro, ColorChecker Display Plus.

Ports & Slots



- 1 Security lock slot¹
- 2 Power connector
- 3 HDMI port
- 4 DisplayPort 1.4
- 5 Thunderbolt[™] 4 downstream port (15W) for daisy chaining
- 6 Thunderbolt[™] 4 upstream port (Video + Data). Alternate mode with DisplayPort 1.4, Power Delivery up to 90W
- 7 USB Type-C upstream port (data only) (SuperSpeed USB 10Gbps, USB 3.2 Gen2)
- 8 3 x USB Type-A downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen2)
- 9 Audio line out

- 10 USB Type-A downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen2)
- **11** RJ45 port
- **12** Stand lock
- **13** USB Type-A downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen2) with BC1.2 power charging
- 14 2 x USB Type-C downstream port (SuperSpeed USB 10Gbps, USB 3.2 Gen2) with power charging (15W)
- 15 Speakers

FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
MODEL	Dell UltraSharp 34 Curved Thunderbolt™ Hub Monitor - U3425WE	BUILT-IN SPEAKER	2 x 5 W
DIAGONAL VIEWING SIZE	867.16 mm (34.14 inches)	DELL DISPLAY MANAGER COMPATIBILITY	Yes, Easy Arrange, Other key features
PRESET DISPLAY AREA (H X V)	799.80 mm x 334.80 mm (31.49 inches x 13.18 inches)	SPECIFICATIONS - SERVICE / SUPPORT DETAILS	3-Year Advanced Exchange Service and Premium Panel Exchange
PANEL TYPE	IPS Black Technology	COLOR GAMUT	• DCI-P3 98%
DISPLAY SCREEN COATING	Anti-Glare with 3H hardness		 Display P3 98% sRGB 100% 1.07 Billion colors (8bit + A-FRC)
MAXIMUM PRESET RESOLUTION	3440 x 1440 at 120 Hz		 DCI-P3, Display P3, sRGB & BT.709: Delta E < 2 (average)
VIEWING ANGLE	178° vertical / 178° horizontal	HEIGHT WITH STAND (COMPRESSED ~	392.83 mm ~ 542.83 mm (15.47" ~ 21.37")
PIXEL PITCH	0.2325 mm x 0.2325 mm	EXTENDED)	
PIXEL PER INCH (PPI)	110	WIDTH WITH STAND	813.46 mm (32.03")
CONTRAST RATIO	2000 to 1 (typical)	DEPTH WITH STAND	240.43 mm (9.47")
CURVATURE	1900R	HEIGHT WITHOUT STAND	359.15 mm (14.14")
ASPECT RATIO	21:9	WIDTH WITHOUT	813.46 mm (32.03")
BACKLIGHT TECHNOLOGY	LED Edgelight System	STAND DEPTH WITHOUT	105.08 mm (4.14")
BRIGHTNESS	300 cd/m² (typical)	STAND	
RESPONSE TIME	8 ms (Normal) 5 ms (Fast)	WEIGHT (PANEL ONLY - FOR VESA MOUNT)	7.78 kg (17.15 lb)
HDR	No	WEIGHT (WITH STAND ASSEMBLY AND	10.81 kg (23.83 lb)
AMBIENT LIGHT SENSOR	Yes, auto brightness and color temperature adjustmemt	CABLES) WEIGHT (WITH	15.05 kg (33.17 lb)
TÜV EYE COMFORT CERTIFICATION	5 Stars	PACKAGING)	Security look alot (apple look cold concretaly)
CONNECTIVITY	 1 x HDMI port (HDCP1.4 & 2.2) (supports up to WQHD 3440 x 1440 100 Hz TMDS as per specified in HDMI 2.1) 1 x DP 1.4 (HDCP1.4 & 2.2) (supports up to WQHD 3440 x 1440 120 Hz) 1 x Thunderbolt" 4 downstream port (15W) for daisy chaining (Video + Data) 1 x Thunderbolt" 4 upstream port (Video + Data). Alternate mode with DisplayPort 1.4, Power Delivery up to 90W 1 x USB-Type C upstream port (data only) (super speed USB 10Gbps, USB 3.2 Gen2) 4 x USB Type-A downstream port (super speed USB 10Gbps, USB 3.2 Gen2) 1 x Audio line-out port 1 x RJ45 (2.5GbE) port Quick Access: 1 x USB Type-A downstream port (super speed USB 10Gbps, USB 3.2 Gen2) with BC1.2 power charging 2 x USB Type-A downstream port (super speed USB 10Gbps, USB 3.2 Gen2) with power charging (5W) 	SECURITY	Security lock slot (cable lock sold separately) Anti-theft stand lock slot (to lock stand to monitor using screw) • ENERGY STAR® certified monitor
		STANDARDS	 EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. RoHS-compliant TCO Certified & TCO Certified Edge 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
ADJUSTABILITY	Height adjustable (150 mm) Tilt (-5° to 21°) Swivel (-30° to 30°)	ALTITUDE	Operating: 5000 m (16404 ft) max Non-Operating: 12192 (40000 ft) max
PBP / PIP	Yes	VOLTAGE REQUIRED	100 VAC to 240 VAC / 50 Hz or 60 Hz \pm 3 Hz / 3.2 A (typical)
KEYBOARD, VIDEO AND MOUSE (KVM)	Yes	POWER CONSUMPTION NORMAL OPERATION	0.3 W (Off mode) ² 0.5 W (Standby mode) ² 1.9 W (Networked Standby mode) ² 31.5 W (On mode) ² 250 W (Max.) ³ 29.3 W (Pon) ⁴ 99 kWh (TEC) ⁴
DAISY CHAIN AVAILABILITY	Yes		
AUDIO OUTPUT	1 x Audio line-out ¹	WHAT'S INCLUDED	Monitor, Stand Riser, Stand Base 1 x Dower cable 1 x DisplayPort 1.4 cable - 1.8 m 1 x HDMI cable - 1.8 m 1 x Thunderbolt ¹¹¹ 4 passive cable - 1 m 1 x USB Type-A to USB Type-C Gen 2 cable - 1 m Quick setup guide Safety, Environmental and Regulatory Information Factory calibration report

1 Headphone usage is not supported for the audio line out connector.

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

3 Max brightness and contrast setting with maximum power loading on all USB ports.

4 Pon: Power consumption of On mode as defined in Energy Star 8.0 version. 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

Optimal integration

Dell Monitor is designed to work seamlessly with our PC and accessories. Visit the support page to find out more.

* Dell monitors are #1 Worldwide for 9 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3 2023. From 2014 to 2023.

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

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 charned for failure to return defective unit. See dell com/servicecontracts/olobal.

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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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.