

# Connect like you're there

Dell Pro 27 Plus Video Conferencing Monitor

**MODEL: P2724DEB** 

Microsoft Teams



# Connect like you're there



World's first 27-inch QHD video conferencing monitor certified for both Microsoft Teams and Zoom.1

# Effortless collaboration

Look your best, always, with an intelligent webcam that includes a 2K QHD Sony STARVIS™ sensor. Experience automatic focus, light adjustments, enhanced visual clarity. Communicate clearly with integrated dual array echo cancellation mics and two 5W speakers.

# Easier connections

Secure interactions with automatic camera disable and get to work fast with Dell ExpressSign-in that senses when you are close and signs you in via Windows Hello. Launch Team meetings effortlessly on this Certified for Microsoft Teams monitor.

# Peak productivity

Streamline your workspace with a USB-C Hub monitor that connects you to the Ethernet and a host of other devices.

# Connect like you're there

Look great always with an intelligent webcam that includes a 2K QHD Sony STARVIS™ sensor and multi-element lens to deliver crystal clear images.

Communicate clearly with optimally positioned built-in echo cancellation mics and two 5W speakers.

# **Amazing visual clarity**

See consistent, vibrant colors of up to 1.07b of 99% sRGB across seamless, wide viewing angles enabled by In-Plane Switching (IPS) technology.

# Launch Team meetings effortlessly by pressing the touch controls on this Certified for Microsoft

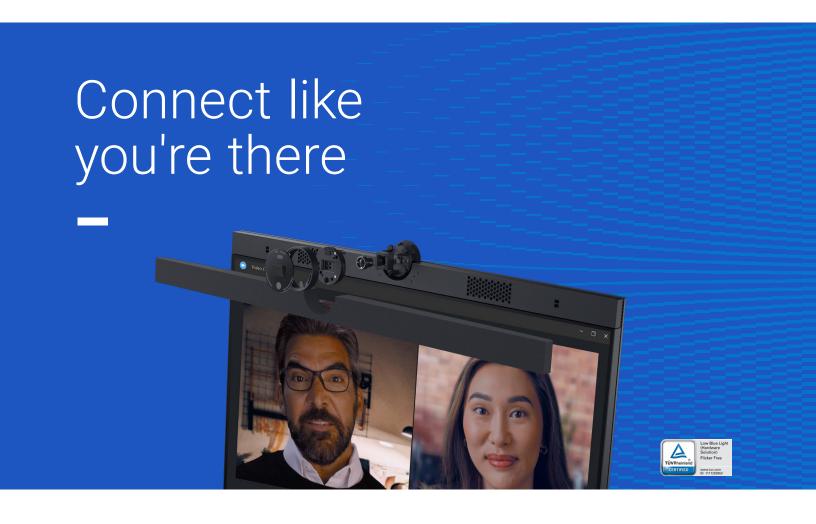
Teams monitor.

Built-in **ComfortView Plus** reduces harmful blue light emissions without compromising color.

Environmental standards ENERGY STAR®, TCO Certified Edge, EPEAT® Gold registered. Adjust to your comfort Tilt, swivel, pivot and height adjustable (150mm max).

Connect two PC sources and multitask efficiently with **Auto KVM**. Plus, enhance efficiency by adding a second monitor via the **daisy chain** feature.

Connect to multiple devices with USB-C (up to 90W power delivery), RJ45 (Ethernet), super speed USB 5Gbps and quick access ports.



# Make the world take notice

The intelligent webcam includes a 2K QHD Sony STARVIS™ sensor and multi-element lens to deliver crystal clear images.

Communicate clearly with built-in dual echo cancellation mics and two 5W speakers strategically positioned at the top of the monitor for an immersive audio experience.

Certified for Microsoft Teams, you can join meetings and respond to notifications with a touch of the quick access control panel.

# Look great, always

Experience automatic focus with AI auto framing, true color even in harsh lighting with Digital Overlap HDR, and images without motion blur with 3D/2D Video Noise Reduction. Design how you want others to see you by customizing your webcam settings via Dell Display and Peripheral Manager.

Record and playback high quality video content in QHD at 30 frames per second (fps), or FHD at 60 fps. Tilt the adjustable camera (0-20°) to the angle you want and customize how much show of your surroundings by adjusting the field of view to 78°.

# Effortless security

The manual webcam shutter and convenient microphone mute button on this Zoom Certified monitor helps ensure that you're only communicating what you want to share, when you want to share it.

Get to work fast with Dell Express Sign-in, featuring a proximity sensor that detects your presence when you are close and uses Windows Hello™1 to automatically log you in. When you walk away, it locks your system for increased security.

Dell Display and Peripheral Manager is available for <u>download</u>. Dell Display and Peripheral Manager is compatible with Microsoft Windows 10, 11 and 11 on ARM operating systems only. Visit the site for a full compatibility list and OS support.

# Peak productivity with multitasking features

Stretch productivity and multitask efficiently with built-in KVM.





### **Multitask better**

Connect to two PC sources and Auto KVM will seamlessly switch controls over to the second connected PC. Use KVM (keyboard, video and mouse) to control both PCs with a single mouse and keyboard.

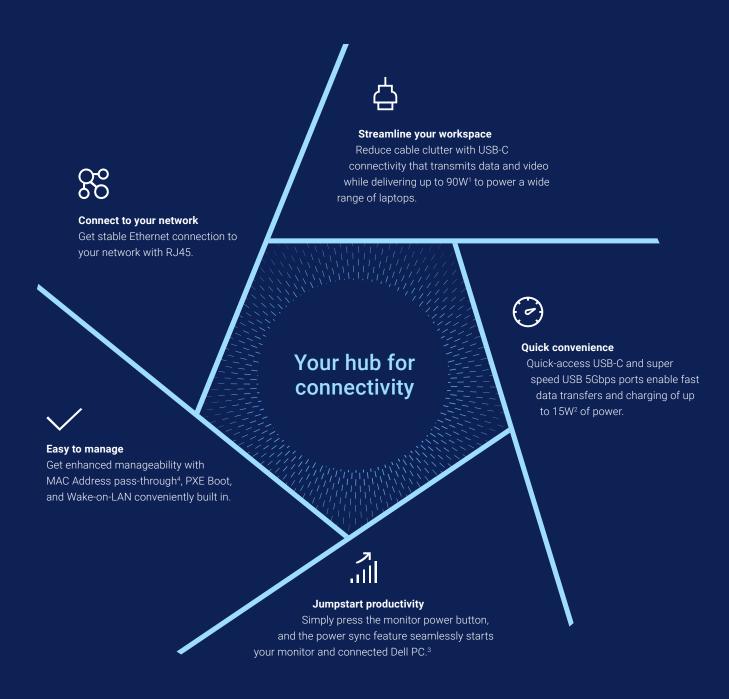


# **Expand your productivity**

Enhance efficiency by adding a second monitor via Dell Express Daisy Chaining through DisplayPort connectivity.

# Connectivity that drives productivity

USB-C Hub monitors offer extensive connectivity options including USB-C (up to 90W power delivery), RJ45 for wired Ethernet access, super speed USB for fast data transfers, and more.



- 1 Dell adheres to standard USB-C specifications and protocol. Functionality with non-Dell USB-C systems may vary
- Via quick access USB-C port.
- B The power sync feature on this Dell USB-C Monitor enables start up and wake-on-demand on compatible Dell PCs. Please check your Dell PC to ensure support of this feature.
- MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.

# Designed for you

This stylish video conferencing 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.

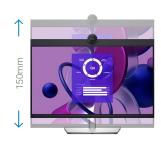
# Work comfortably

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









# Dell Display and Peripheral Manager What is a first transformed to the first transformed to the

# Experience Dell's singular, innovative application to optimize the performance of your entire Dell PC workspace.<sup>1</sup>

# **Maximize productivity**

Easy Arrange tiles apps across screens with pre-set partitions, enhancing multitasking. Easy Arrange Memory saves and restores app profiles manually, on schedule, or at start-up.

### **Customize your views**

Work comfortably, day or night. Automate your brightness and contrast settings to match your schedule.

# More manageable

Scale up management across your entire fleet of Dell displays and client peripherals with streamlined firmware updates and expanded Command Line Interface features.<sup>2</sup>

Download Dell Display and Peripheral Manager

<sup>1</sup> Based on Dell internal analysis - February 2025.

<sup>2</sup> Firmware updates for fleet deployment are available for Dell Pro Plus Hub Monitors



# Recommended Accessories





# Dell Pro Wireless Headset MODEL: WL3024

Experience clear communication with this wireless Al-based noise cancellation headset, designed with a focus on productivity and comfort for all day conferencing.



# Dell Pro Keyboard and Mouse MODEL: KM5221W

Elevate productivity with this wireless full size narrow bezel keyboard and ambidextrous mouse combo with up to 36 months<sup>1</sup> battery life.



# Dell Pro Single Monitor Arm MODEL: MSA20

Attach your monitor to the arm, virtually tool-free. Enjoy flexibility and advanced cable management features in a small footprint.



# Sustainability on Dell Monitors

### **Environmental standards**

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

# **Eco-conscious packaging**

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

# **Energy conservation**

Save energy with PowerNap<sup>4</sup>, a feature that dims or puts your monitor to sleep when it's not in use.

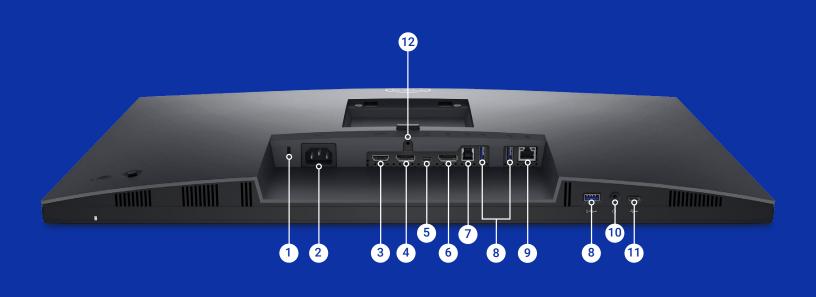
<sup>1</sup> By weight of the total weight of plastic parts in product. Excludes printed circuit boards, labels, cables, connectors, electronic components, optical components, ESD components, EMI components adhesives, and coatings.

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

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

<sup>4</sup> Enabled by Dell Display and Peripheral Manager

# Ports & Slots



- 1 Security lock slot<sup>1</sup>
- **2** Power connector
- 3 HDMI
- **4** DisplayPort 1.4
- 5 USB 3.2 Gen1 Type-C upstream
- 6 DP-out
- 7 USB 3.2 Gen1 Type-B upstream

- 8 USB 3.2 Gen1 Type-A downstream
- 9 RJ45 Ethernet port, 1GbE
- **10** 3.5mm headphone jack
- 11 USB 3.2 Gen1 Type-C downstream
- **12** Stand lock feature

| FEATURE                      | TECHNICAL SPECIFICATION  |
|------------------------------|--|
| MODEL                        | Dell Pro 27 Plus Video Conferencing Monitor - P2724DEB   |
| DIAGONAL<br>VIEWING SIZE     | 68.47 cm (27.0")   |
| PANEL TYPE                   | In-Plane Switching (IPS) technology  |
| VIEWING ANGLES               | 178° vertical / 178° horizontal  |
| DISPLAY SCREEN<br>COATING    | Anti-glare treatment of front polarizer (3H) hard-coating  |
| MAXIMUM PRESET<br>RESOLUTION | QHD (2560 x 1440) at 60 Hz   |
| ASPECT RATIO                 | 16:9   |
| PIXEL PITCH                  | 0.2331 mm x 0.2331 mm  |
| PIXEL PER INCH (PPI)         | 109  |
| BRIGHTNESS                   | 350 cd/m² (typ)  |
| CONTRAST RATIO               | 1,000:1 (typical)  |
| BACKLIGHT<br>TECHNOLOGY      | LED  |
| RESPONSE TIME                | 5ms gray to gray (fast)<br>8ms gray to gray (normal)   |
| COLOR GAMUT                  | 99% sRGB   |
| COLOR DEPTH                  | Up to 16.7 million   |
| LOW BLUE LIGHT               | Yes, TÜV-certified ComfortView Plus  |
| FLICKER-FREE                 | Yes, TÜV-certified Flicker-free  |
| CONNECTIVITY                 | 1 x HDMI¹ (HDCP 1.4) 1 x DP 1.4 (HDCP 1.4) 1 x DP-out with MST 1 x RJ45 Ethernet port, 1GbE 1 x 3.5mm combo headphone with microphone jack 1 x USB 3.2 Gen1 Type-C (Alt mode with DP 1.4 upstream, up to 90W power delivery) 1 x USB 3.2 Gen1 Type-B upstream 2 x USB 3.2 Gen1 Type-A downstream 1 x USB 3.2 Gen1 Type-C downstream with up to 15W power delivery 1 x USB 3.2 Gen1 Type-A downstream with BC1.2 (2A max) |
| ADJUSTABILITY                | Height, tilt, swivel, and pivot  |
| HEIGHT ADJUSTMENT            | Up to 150mm (5.9")   |
| TILT ANGLE                   | -5° / 21°  |
| SWIVEL ANGLE                 | Bi-directional 45° / 45°   |
| PIVOT ANGLE                  | Bi-directional 90° / 90°   |
| VESA MOUNTING<br>INTERFACE   | 100mm x 100mm  |
| BUILT-IN CAMERA              | 1 x 4MP RGB + IR 2K camera at 30 fps (FHD at 60 fps)   |

| FEATURE  | TECHNICAL SPECIFICATION  |
|--|--|
| BUILT-IN<br>MICROPHONES  | 2 x digital microphone   |
| BUILT-IN SPEAKER   | 2 x 5W   |
| AUTO KVM   | Yes  |
| DAISY-CHAIN  | Yes, supports Multi-Stream Transport (MST) and Multi-Monitor Sync (MMS)  |
| OTHERS   | Dell Power Button Sync (DPBS)  |
| INCLUDED SOFTWARE  | Dell Display and Peripheral Manager  |
| SECURITY LOCK SLOT   | Yes, based on Kensington Security Slot™  |
| VOLTAGE REQUIRED   | 100 VAC $\sim$ 240 VAC / 50 Hz or 60 Hz $\pm$ 3 Hz / 2.5 A (max)   |
| POWER<br>CONSUMPTION   | 0.3W (Off mode)<br>0.3W (Standby mode)<br>0.9W (Networked standby mode)<br>26.0W (On mode)<br>210W (Max)   |
| DIMENSIONS<br>(H X W X D) - FULL<br>MONITOR                      | 440.79 mm x 611.78 mm x 230.00 mm<br>(17.35" x 24.09" x 9.10")   |
| DIMENSIONS<br>(H X W X D) - PANEL<br>ONLY (FOR VESA<br>MOUNTING) | 415.82 mm x 611.78 mm x 59.61 mm<br>(16.37" x 24.09" x 2.35")  |
| WEIGHT - FULL<br>MONITOR   | 8.27 kg (18.2 lbs)   |
| WEIGHT - PANEL<br>ONLY (FOR VESA<br>MOUNTING)                    | 5.65 kg (12.46 lbs)  |
| ENERGY STAR<br>CERTIFIED   | Yes  |
| EPEAT COMPLIANT  | Gold   |
| TCO CERTIFIED  | TCO 9 and TCO Certified Edge   |
| Rohs Compliant   | Yes  |
| TEMPERATURE<br>RANGE   | Operating: $0^{\circ}$ C $\sim 40^{\circ}$ C ( $32^{\circ}$ F $\sim 104^{\circ}$ F)  |
| HUMIDITY RANGE   | Operating: 10% ~ 80% (non-condensing)  |
| WHAT'S INCLUDED  | 1x Monitor panel 1x Stand riser 1x Stand base 1x Power cable 1x DP-to-DP cable (1.8m) 1x USB 3.2 GenZ Type C-to-C cable (1.0m) 1x USB 3.2 GenI Type A-to-B upstream cable (1.8m) 1x Quick setup guide 1x Safety, Environmental, and Regulatory Information |
| STANDARD<br>WARRANTY   | 3-year Limited Hardware Warranty with Advanced Exchange<br>Service and Premium Panel Exchange  |

# 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 Exchange<sup>1</sup> allows a free monitor replacement during the Limited Hardware Warranty<sup>2</sup> period even if only one bright pixel is found.

### **Advanced Exchange Service**

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

### **ProSupport**

Upgrade to 24x7 specialized technical phone support with the Dell ProSupport option.<sup>4</sup>



- 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/alobal.
- 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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