### **DCL**Technologies



## The essentials to enhance productivity

Dell 24 Monitor | E2425H Dell 24 Monitor | E2425HS

The world's #1 monitor company\*

\* Dell monitors are #1 Worldwide for 10 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q1 2024. From 2014 to 2023. CLM-011283



### Get the essentials to enhance productivity with these affordable 23.8-inch monitors certified by TÜV Rheinland<sup>®</sup> for 3-star eye comfort.

#### Improved visual comfort

These monitors come with TÜV Rheinland® 3-star eye comfort certification<sup>1</sup> – the latest industry standard for eye comfort to help reduce signs of eye fatigue.

Benefit from ComfortView Plus, a built-in feature engineered to minimize harmful blue light emissions without compromising color.

### Functional, space-saving design

Get enhanced views in FHD resolution with 3000:1 contrast ratio for deeper blacks, brighter whites and vivid color. The improved design with slim bezels, small footprint and cable management offers a clutter-free set up and maximizes valuable desk space.

Height adjustability and built-in speakers are available on the E2425HS model for improved everyday ergonomics and productivity.

#### Next-level productivity

Boost efficiency and productivity with Dell Display Manager 2.0 that lets you customize your monitor settings, organize your screen using Easy Arrange and simplify management.

Conveniently connect to current and legacy systems via VGA, DisplayPort and HDMI<sup>2</sup> ports. Make your workspace your own with VESAcompatible mounts and stands.

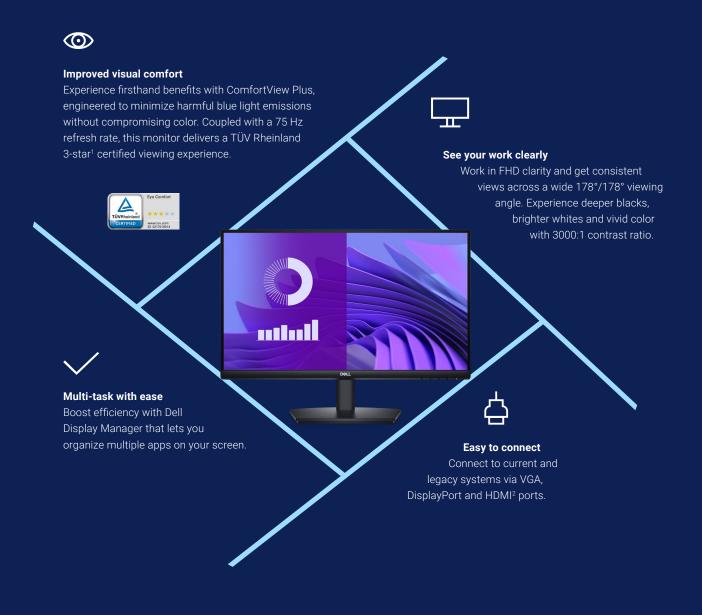
Experience reduced downtime with the 3-year Advanced Exchange Service<sup>3</sup> so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.<sup>4</sup>

2 HDMI is available with Dell 24 Monitor E2425HS only.

4 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attention: Warranties One Dell Way, Round Rock, TX 78682 or see dell.com/warranty for details.

<sup>1</sup> TÜV Rheinland certified - Low Blue Light Hardware Solution and Flicker Free (ID 0217010014).

<sup>3</sup> 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.



#### 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.

\* Dell monitors are #1 Worldwide for 10 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q1 2024. From 2014 to 2023. CLM-011283

- 1 TÜV Rheinland certified Low Blue Light Hardware Solution and Flicker Free (ID 0217010014
- 2 HDMI is available with Dell 24 Monitor E2425HS only



# Environmentally-forward thinking

#### Material innovation

These monitors have been thoughtfully crafted with 85% post-consumer plastic and closed-loop ITE-derived plastic.<sup>1</sup> Using recycled materials helps conserve natural resources and contributes to a lower environmental footprint.

#### Excellence in environmental standards

These monitors are certified ENERGY STAR®, carry the TCO Certified Edge designation, and are registered EPEAT Gold with Climate+.<sup>2</sup> With Climate+, these monitors meet industry best practices around decarbonization.<sup>2</sup>

#### Low impact packaging

Ships in a box made with 100% renewable materials that is recyclable<sup>3</sup> to contribute to a lower environmental footprint.

<sup>1</sup> Based on internal analysis, June 2024. Designed with up to 35% post-consumer recycled plastic and 50% closed-loop IT equipment derived plastic. Percentage break up may vary by model

<sup>2</sup> 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.

<sup>3</sup> 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.

# All day comfort

Get a seamless viewing experience and focus on your task with slim bezels and small footprint.



#### Dell 24 Monitor - E2425H



**Connect with ease** 

Connect to current and legacy systems via VGA and DisplayPort interfaces.

#### Dell 24 Monitor - E2425HS



#### **Conveniently connect**

Connect to current and legacy systems via VGA, DisplayPort and HDMI<sup>1</sup> interfaces.

The image shows the E2225HS

1 HDMI is available with Dell 24 Monitor E2425HS only.

2 Height adjustable stand is Dell 24 Monitor E2425HS only.



## Dell Display Manager

Boost efficiency with features that let you organize your screen, customize your monitor settings and simplify management.

#### **Multitask efficiently**

Organize your screen with Easy Arrange and save profiles with Easy Arrange Memory.

#### Easy management

Manage your fleet of monitors with remote management features that are automatic, and compatible with several tools.<sup>1</sup>

#### Customize to your convenience

Quickly access your favorite features and functions with the menu launcher and hot keys.

#### Download Dell Display Manager

1 Tools including SCCM/InTune and Command Line Interface scripts.

## Ports & Slots

#### E2425H



#### E2425HS



- 1 Security lock slot<sup>1</sup>
- 2 Power connector
- 3 DisplayPort
- 4 HDMI (available with the Dell E2425HS monitor only)
- 5 VGA
- 6 Built-in speakers

Cables included

- Power cable
- DisplayPort cable with the Dell E2425H monitor only
- HDMI cable with the Dell E2425HS monitor only
- 1 Based on Kensington Security Slot™

| FEATURE  | TECHNICAL SPECIFICATION  | TECHNICAL SPECIFICATION  |
|--|--|--|
| MODEL  | Dell 24 Monitor - E2425H   | Dell 24 Monitor - E2425HS  |
| DIAGONAL<br>VIEWING SIZE                         | 604.70 mm (23.81 in.)  | 604.70 mm (23.81 in.)  |
| PANEL TYPE                                       | Vertical Alignment (VA) Technology   | Vertical Alignment (VA) Technology   |
| MAXIMUM PRESET<br>RESOLUTION AND<br>REFRESH RATE | 1920 x 1080 up to 75 Hz  | 1920 x 1080 up to 75 Hz  |
| VIEWING ANGLE                                    | 178° vertical<br>178° horizontal   | 178° vertical<br>178° horizontal   |
| PIXEL PITCH                                      | 0.2745 mm x 0.2745 mm  | 0.2745 mm x 0.2745 mm  |
| PIXEL PER INCH (PPI)                             | 93   | 93   |
| CONTRAST RATIO                                   | 3000:1 (typical)   | 3000:1 (typical)   |
| ASPECT RATIO                                     | 16:9   | 16:9   |
| BACKLIGHT<br>TECHNOLOGY                          | LED Edgelight System   | LED Edgelight System   |
| BRIGHTNESS                                       | 250 cd/m² (typical)  | 250 cd/m² (typical)  |
| RESPONSE TIME                                    | <ul> <li>5 milliseconds (gray to gray - fast mode)</li> <li>8 milliseconds (gray to gray - normal mode)</li> </ul>   | <ul> <li>5 milliseconds (gray to gray - fast mode)</li> <li>8 milliseconds (gray to gray - normal mode)</li> </ul>   |
| COLOR GAMUT                                      | NTSC minimum 72% (CIE 1931), NTSC minimum 83% (CIE 1976)   | NTSC minimum 72% (CIE 1931), NTSC minimum 83% (CIE 1976)   |
| COLOR DEPTH                                      | 16.7 Million colors  | 16.7 Million colors  |
| TÜV RHEINLAND<br>EYE COMFORT                     | 3-Stars  | 3-Stars  |
| CONNECTIVITY                                     | <ul> <li>One DisplayPort 1.2 (HDCP 1.4) (supports up to FHD 1920 x 1080 75 Hz)</li> <li>One VGA connector</li> </ul>   | <ul> <li>One HDMI (HDCP 1.4) (supports up to FHD 1920 x 1080 75 Hz as per specified in HDMI 1.4)</li> <li>One DisplayPort 1.2 (HDCP 1.4) (supports up to FHD 1920 x 1080 75 Hz)</li> <li>One VGA connector</li> </ul>                  |
| ADJUSTABILITY                                    | Tilt -5°/+21°  | <ul> <li>Height adjustable stand</li> <li>Height adjustment up to 130 mm</li> <li>Tilt -5°/+21°</li> <li>Swivel -173°/+173°</li> </ul>   |
| DISPLAY SCREEN<br>COATING                        | Anti-glare with hard-coating 3H  | Anti-glare with hard-coating 3H  |
| SOFTWARE<br>COMPATIBILITY                        | Dell Display Manager (DDM) for Windows operating system  | Dell Display Manager (DDM) for Windows operating system  |
| VOLTAGE REQUIRED                                 | 100 VAC to 240 VAC / 50 Hz or 60 Hz $\pm$ 3 Hz / 0.7 A (typical)   | 100 VAC to 240 VAC / 50 Hz or 60 Hz $\pm$ 3 Hz / 0.7 A (typical)   |
| ENERGY EFFICIENCY<br>CLASS (A TO G)              |  |  |
| POWER<br>CONSUMPTION                             | <ul> <li>0.3 W (Off mode)<sup>1</sup></li> <li>0.3 W (Standby mode)<sup>1</sup></li> <li>13.3 W (On mode)<sup>1</sup></li> <li>22 W (Max)<sup>2</sup></li> <li>13.4 W (Pon)<sup>3</sup></li> <li>42.8 kWh (TEC)<sup>3</sup></li> </ul> | <ul> <li>0.3 W (Off mode)<sup>1</sup></li> <li>0.3 W (Standby mode)<sup>1</sup></li> <li>13.0 W (On mode)<sup>1</sup></li> <li>25 W (Max)<sup>2</sup></li> <li>12.7 W (Pon)<sup>3</sup></li> <li>40.6 kWh (TEC)<sup>3</sup></li> </ul> |
| HEIGHT WITH STAND                                | 420.35 mm (16.55 in.)  | (Compressed ~ Extended) 382.56 mm (15.06 in.) - 512.07 mm (20.16 in.)  |
| WIDTH WITH STAND                                 | 552.64 mm (21.76 in.)  | 538.64 mm (21.21 in.)  |
| DEPTH WITH STAND                                 | 171.00 mm (6.73 in.)   | 209.46 mm (8.25 in.)   |
| HEIGHT WITHOUT<br>STAND                          | 331.61 mm (13.06 in.)  | 324.21 mm (12.76 in.)  |
| WIDTH WITHOUT<br>STAND                           | 552.64 mm (21.76 in.)  | 538.64 mm (21.21 in.)  |

As defined in EU 2019/2021 and EU 2019/2013.
 Max brightness and contrast setting.

3 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.

| FEATURE                                       | TECHNICAL SPECIFICATION  | TECHNICAL SPECIFICATION  |
|---|--|--|
| MODEL   | Dell 24 Monitor - E2425H   | Dell 24 Monitor - E2425HS  |
| DEPTH WITHOUT<br>STAND                        | 49.68 mm (1.96 in.)  | 48.90 mm (1.93 in.)  |
| WEIGHT (PANEL ONLY<br>- FOR VESA MOUNT)       | 3.16 kg (6.96 lb)  | 2.88 kg (6.35 lb)  |
| WEIGHT (WITH STAND<br>ASSEMBLY AND<br>CABLES) | 3.93 kg (8.66 lb)  | 4.57 kg (10.07 lb)   |
| WEIGHT (WITH<br>PACKAGING)                    | 5.47 kg (12.06 lb)   | 6.01 kg (13.25 lb)   |
| FLAT PANEL MOUNT<br>INTERFACE                 | VESA (100 mm x 100 mm)   | VESA (100 mm x 100 mm)   |
| BUILT-IN DEVICES                              | Not Applicable   | Speaker 2 x 1W   |
| SECURITY                                      | Security lock slot (cable lock sold separately)  | Security lock slot (cable lock sold separately)  |
| COMPLIANT<br>STANDARDS                        | <ul> <li>ENERGY STAR 8.0</li> <li>EPEAT Gold with Climate+</li> <li>TCO Certified and TCO Certified Edge</li> <li>RoHS Compliant</li> <li>Product Safety, EMC and Environmental Datasheets</li> <li>Dell Regulatory Compliance Home Page</li> <li>Dell and the Environment</li> <li>TÜV Rheinland Eye Comfort 3-Stars</li> <li>BFR/PVC reduce monitor. (The circuit boards are made from BFR/PVC-free laminates.)</li> <li>Meets NFPA 99 leakage current requirements.</li> <li>Arsenic-Free glass and Mercury-Free for the panel only.</li> </ul> | <ul> <li>ENERGY STAR 8.0</li> <li>EPEAT Gold with Climate+</li> <li>TCO Certified and TCO Certified Edge</li> <li>RoHS Compliant</li> <li>Product Safety, EMC and Environmental Datasheets</li> <li>Dell Regulatory Compliance Home Page</li> <li>Dell and the Environment</li> <li>TÜV Rheinland Eye Comfort 3-Stars</li> <li>BFR/PVC-reduce monitor. (The circuit boards are made from BFR/PVC-free laminates.)</li> <li>Meets NFPA 99 leakage current requirements.</li> <li>Arsenic-Free glass and Mercury-Free for the panel only.</li> </ul> |
| TEMPERATURE<br>RANGE                          | <ul> <li>Operating: 0°C to 40°C (32°F to 104°F)</li> <li>Non-operating: -20°C to 60°C (-4°F to 140°F)</li> </ul>   | <ul> <li>Operating: 0°C to 40°C (32°F to 104°F)</li> <li>Non-operating: -20°C to 60°C (-4°F to 140°F)</li> </ul>   |
| HUMIDITY RANGE                                | <ul> <li>Operating: 10% to 80% (non-condensing)</li> <li>Non-Operating: 5% to 90% (non-condensing)</li> </ul>  | <ul> <li>Operating: 10% to 80% (non-condensing)</li> <li>Non-Operating: 5% to 90% (non-condensing)</li> </ul>  |
| ALTITUDE                                      | <ul> <li>Operating: 5,000 m (16,400 ft) maximum</li> <li>Non-operating: 12,191 m (40,000 ft) maximum</li> </ul>  | <ul> <li>Operating: 5,000 m (16,400 ft) maximum</li> <li>Non-operating: 12,191 m (40,000 ft) maximum</li> </ul>  |
| WHAT'S INCLUDED                               | <ul> <li>Monitor with stand</li> <li>Power cable</li> <li>One DisplayPort-DisplayPort cable - 1.8 m</li> <li>One VGA cable - 1.5 m (EMEA/Japan)</li> <li>Quick Start guide</li> <li>Safety Information</li> </ul>  | <ul> <li>Monitor with stand</li> <li>Power cable</li> <li>One HDMI cable - 1.8 m</li> <li>One VGA cable - 1.5 m (Japan)</li> <li>Quick Start guide</li> <li>Safety Information</li> </ul>  |
| STANDARD SERVICE<br>PLAN                      | 3-year Advanced Exchange Service <sup>1</sup> and<br>3-year Limited Hardware Warranty <sup>2</sup>   | 3-year Advanced Exchange Service <sup>1</sup> and 3-year Limited Hardware Warranty <sup>2</sup>  |
| OPTIONAL SUPPORT<br>SERVICES                  | Dell ProSupport for monitors $^3$ for 24x7 specialized technical phone support $^4$  | Dell ProSupport for monitors $^{\rm 3}$ for 24x7 specialized technical phone support $^{\rm 4}$  |

<sup>1</sup> Advanced Exchange Service: 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 for details.

<sup>2</sup> For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attention: Warranties One Dell Way, Round Rock, TX 78682 or see dell.com/warranty for details.

<sup>3</sup> Availability varies, please visit www.dell.com/support for details.

<sup>4</sup> 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.

# Steadfast reliability

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

#### **Advanced Exchange Service**

These monitors come with a 3-year Advanced Exchange Service<sup>1</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>3</sup>

#### **Optimal integration**

Dell Monitors are designed to work seamlessly with our PC and accessories. Visit the <u>support page</u> to find out more.

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- 3 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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