

The essentials you need to be more productive.





Get outstanding value with this 23.8" FHD monitor that comes with DP and VGA ports, a wide viewing angle and a space saving compact stand.



### DELL DISPLAY MANAGER

Superior productivity and manageability featuring quick access keys, preset layouts, multi-monitor configuration and remote management for IT managers.



### ECO-CONSCIOUS DESIGN

An ENERGY STAR<sup>®</sup>, EPEAT<sup>®</sup> Gold registered<sup>1</sup> and TCO Certified Edge monitor that meets stringent, energy efficient requirements.



### TRUSTED RELIABILITY

As the world's #1 monitor company\*, we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.

# Reliable, eco-conscious monitor at a great value



**Wide viewing angle:** See your work in FHD clarity and get consistent views across a wide 178°/178° viewing angle.

**Crisp images:** Get an impressive 3000:1 contrast ratio for deeper blacks, brighter whites and vivid color.

**Easy on the eyes:** See clearly even over extended periods with the flicker-free screen and ComfortView, a software low blue light solution that optimizes eye comfort.

**Convenient connectivity:** Connect to current and legacy systems via DP and VGA ports.

**Enhance your desktop:** Complement any workspace with a clean simple design and a slim monitor bezel. The space-saving compact stand and improved cable management cuts clutter and maximizes desk space.

Adapts to your needs: Make your workspace your own with VESA-compatible mounts and stands.



**Environmental standards:** This monitor uses 85% PCR (Post-consumer Recyclable) plastic in the design<sup>2</sup> and meets the latest environmental standards such as ENERGY STAR<sup>®</sup> and TCO Certified Edge, and is registered EPEAT<sup>®</sup> Gold<sup>1</sup>

**Reduce energy:** Save energy with PowerNap<sup>3</sup>, a feature that dims or puts the monitor to sleep when not in use.



**Productive at every level:** Dell Display Manager's (DDM) Easy Arrange feature lets you quickly tile and view your applications side by side across one or more connected screens for multi-tasking efficiency.

**Seamless transitions:** The Auto-Restore feature remembers where you left off, so applications will go back to where you left them — even after you've unplugged.

The key to convenience: Shortcut keys can save you time, allowing quick access to commonly used controls that let you work faster.

**More ways to manage:** Asset management reports allow IT managers to quickly capture and track monitor information as well as configure multiple displays at once through a single setup.

## THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE\*

**Uncompromised testing:** Rigorous development processes help ensure consistent, reliable performance in busy office environments.

**Minimize downtime:** Your monitor comes with a 3-year Advanced Exchange Service<sup>4</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>5</sup>

**Get a higher level of support:** Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>6</sup>

# **Features & Technical Specifications**

#### Monitor

**Diagonal Viewing Size** Horizontal Vertical Maximum Preset Resolution Aspect Ratio Pixel Pitch Pixel Per Inch (PPI) Brightness Color Support

Contrast Ratio Viewing Angle **Response Time** 

Panel Type **Display Screen Coating** Backlight Technology Low Blue Light solution with Flicker-free screen Dell Display Manager Compatibility Remote Asset Management

Connectivity

Connectors

**Design Features** Adjustability Security Flat Panel Mount Interface

#### Power

AC input voltage/frequency/current Power Consumption (Operational)

Power Consumption Stand by/Sleep

Dimensions (with stand) Height Width Depth Weight

Weight (panel only - for VESA mount/ no cables) Weight (monitor and cables with stand) Weight (with packaging)

Standard Service Plan 3 Years Advanced Exchange Service<sup>4</sup> and Limited Hardware Warranty<sup>5</sup> **Optional Service Plan** Dell ProSupport<sup>6</sup> **Environmental Compliance** ENERGY STAR®, EPEAT® Gold registered where applicable<sup>1</sup>, TCO Certified Edge

3.11 kg (6.86 lb)

3.85 kg (8.49 lb)

5.29 kg (11.66 lb)

Dell 24 Monitor – E2423H

60.47 cm (23.8 inches) 527.04 mm (20.75 inches) 296.46 mm (11.67 inches) 1920 x 1080 at 60 Hz 16:9 0.2745 mm x 0.2745 mm 93 250 cd/m<sup>2</sup> (typical) Color gamut (typical): 72% (CIE1931), 83% (CIE1976) Color depth: 16.7 Million 3000:1 (typical) 178º/178º 5 ms typical (Fast) 8 ms typical (Normal) (gray to gray) VA (Vertical Alignment) Anti-Glare LED Yes (ComfortView)

Yes Yes, via Dell Display Manager

1 x VGA 1 x DisplayPort 1.2

Tilt (-5° to 21°) Security lock slot (cable lock sold separately) VESA (100 mm)

100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A (typical) 0.3 W (Off Mode) 0.3 W (Standby Mode) 16.0 W (On Mode) 25.0 W (Max) Less than 0.3W

420.35 mm (16.55 inches) 552.64 mm (21.76 inches) 171.0 mm (6.73 inches)

#### What's in the box?

#### Components

- Monitor with stand
- 1 x VESA screw cover

#### Cables

- Power cable
- 1 x DP Cable
- 1 x VGA Cable (EMEA and Japan only)

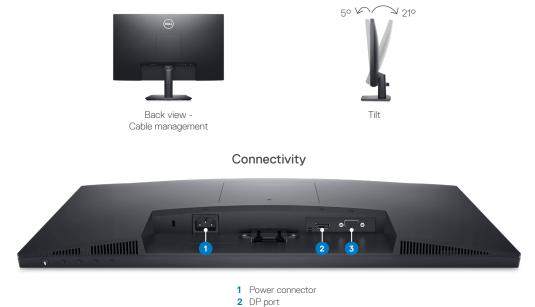
#### Documentation

- Quick Setup Guide
- Safety and Regulatory Information

# **Recommended Accessories**

DELL 24 MONITOR | E2423H

#### Easily adjust the panel to your preferred viewing position.



3 VGA port

## **RECOMMENDED ACCESSORIES**



DELL DUAL MONITOR ARM MDA20

This comprehensive dual monitor and system mounting solution keeps your desk clutter-free. Simple to install, this innovative monitor arm offers swivel angle adjustment with the flip of a switch.



DELL PRO WIRELESS KEYBOARD AND MOUSE | KM5221W Enhance your everyday productivity with

a quiet full size keyboard and mouse combo that offers programmable shortcuts and 36 months\*\* battery life.



#### DELL PRO STEREO HEADSET | WH3022

Experience great audio clarity with this Teams certified wired headset that provides convenient call controls at your fingertips.

\* Dell monitors are #1 Worldwide for 8 consecutive years (2013, Q2 to 2021, Q3)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3, 2021.

- \*\* Based on Dell analysis of battery life usage model calculations, Nov 2020. Results vary depending on use, operating conditions and other factors.
  1 EPEAT Gold registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 2 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.
- 3 PowerNap is available via Dell Display Manager. Download the software at www.dell.com/ddm
- 4 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
- 6 Availability varies by region, please visit dell.com/support for details.

Product availability varies by country. Please contact your Dell representative for more information.

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