

DELL 24 MONITOR | E2422HN

The essentials you need to be more productive.



ALL THE ESSENTIALS

Get outstanding value with this 23.8" FHD monitor that comes with HDMI 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® certified and EPEAT® Gold registered¹ 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



ALL THE ESSENTIALS

Wide viewing angle: See your work in FHD clarity and with IPS technology, you'll get consistent color and picture quality across a wide 178°/178° viewing angle.

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 HDMI 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.



ECO-CONSCIOUS

Energy efficient: This monitor meets the latest regulatory and environmental standards such as ENERGY STAR® and TCO Certified, and is registered EPEAT® Gold!

Reduce energy: Save energy with PowerNap², a feature that dims or puts the monitor to sleep when not in use.



DELL DISPLAY MANAGER

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 Service⁵ so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.⁴

Get a higher level of support: Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.⁵

Features & Technical Specifications

Monitor

Diagonal Viewing Size	Dell 24 Monitor – E2422HN
Horizontal	60.47 cm (23.8 inches)
Vertical	527.04 mm (20.75 inches)
Maximum Preset Resolution	296.46 mm (11.67 inches)
Aspect Ratio	1920 x 1080 at 60 Hz
Pixel Pitch	16:9
Pixel Per Inch (PPI)	0.2745 mm x 0.2745 mm
Brightness	93
Color Support	250 cd/m ² (typical)
	Color gamut (typical): 83% (CIE1976), 72% (CIE1931)
	Color depth: 16.7 Million
Contrast Ratio	1000:1 (typical)
Viewing Angle	178°/178°
Response Time	5 ms typical (Fast) (gray to gray)
	8 ms typical (Normal) (gray to gray)
Panel Type	IPS (In-Plane Switching)
Display Screen Coating	Anti-Glare
Backlight Technology	LED
Low Blue Light solution with Flicker-free screen	Yes (ComfortView)
Dell Display Manager Compatibility	Yes
Remote Asset Management	Yes, via Dell Display Manager

Connectivity

Connectors	1 x VGA
	1 x HDMI 1.4
HDCP Support	HDMI HDCP 1.4

Design Features

Adjustability	Tilt (-5° to 21°)
Security	Security lock slot (cable lock sold separately)
Flat Panel Mount Interface	VESA (100 mm)

Power

AC input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A
Energy Efficiency Class (A to G scale)	E
Power Consumption (Operational)	0.3 W (Off Mode)
	0.3 W (Standby Mode)
	16.0 W (On Mode)
	28.0 W (Max)
Power Consumption Stand by/Sleep	Less than 0.3W



Dimensions (with stand)

Height	420.35 mm (16.55 inches)
Width	552.64 mm (21.76 inches)
Depth	171.0 mm (6.73 inches)

Weight

Weight (panel only - for VESA mount/ no cables)	3.20 kg (7.05 lb)
Weight (monitor and cables with stand)	4.03 kg (8.88 lb)
Weight (with packaging)	5.50 kg (12.13 lb)

Standard Service Plan

3-Years Advanced Exchange Service³ and Limited Hardware Warranty⁴

Optional Service Plan

Dell ProSupport⁵

Environmental Compliance

ENERGY STAR[®], EPEAT[®] Gold registered where applicable¹, TCO Certified

What's in the box?

Components

- Monitor with stand
- 1 x VESA screw cover

Cables

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

Documentation

- Quick Setup Guide
- Safety and Regulatory Information

Recommended Accessories

DELL 24 MONITOR | E2422HN

Easily adjust the panel to your preferred viewing position.



Back view -
Cable management slot



Tilt

Connectivity



- 1 Power connector
- 2 HDMI port
- 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, Q1)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q1, 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 PowerNap is available via Dell Display Manager. Download the software at www.dell.com/ddm

3 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.

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.

5 Availability varies by region, please visit dell.com/support for details.

Dell.com/monitors

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

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