

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 registered<sup>1</sup> 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 Displays, and is registered EPEAT® Gold.<sup>1</sup>

**Reduce energy:** Save energy with PowerNap<sup>2</sup>, 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 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>

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

# 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 <sup>2</sup> (typical)
Contrast Ratio	Color gamut (typical): 83% (CIE1976), 72% (CIE1931)
Viewing Angle	Color depth: 16.7 Million
Response Time	1000:1 (typical)

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
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
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## 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 Service <sup>3</sup> and Limited Hardware Warranty <sup>4</sup>
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Optional Service Plan	Dell ProSupport <sup>5</sup>
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Environmental Compliance	ENERGY STAR®, EPEAT® Gold registered where applicable <sup>1</sup> , TCO Certified Display
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## 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](http://www.epeat.net) for registration status by country.

2 PowerNap is available via Dell Display Manager. Download the software at [www.dell.com/ddm](http://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](http://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](http://dell.com/warranty) for details.

5 Availability varies by region, please visit [dell.com/support](http://dell.com/support) for details.

[Dell.com/monitors](http://Dell.com/monitors)

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

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