

Enjoy essential productivity.

DELL 24 MONITOR | E2418HN





Essential features

Productivity drivers for everyday office demands.



Eco-conscious design

Save energy with powerefficient features.



Superb usability

Create a workspace that fits your exact needs.



Highly reliable

Dell monitors — the number 1 monitor brand worldwide for four consecutive years.*

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ESSENTIAL FEATURES AT A GREAT VALUE

Discover the monitor features you need for everyday office productivity.

- Get consistent colors across an ultra-wide viewing angle on a 23.8" Full HD screen.
- Optimize eye comfort with a flicker-free screen and ComfortView feature which minimizes blue light emission.
- Enjoy easy compatibility with both legacy and future-ready PCs via VGA and HDMI connectivity.
- Configure your monitor easily with flexible Dell mounts and stands — great for evolving requirements.

RELIABLE

Comes with Dell's high reliability promise.

- Enjoy peace of mind from Dell's commitment to quality and customer satisfaction with Dell's Limited Hardware Warranty¹ and Advanced Exchange Service².
- Get great reliability from the #1 monitor brand worldwide for three consecutive years.*

ECO-CONSCIOUS DESIGN

Do your part for the environment.

 Help reduce your organization's carbon footprint and environment impact by meeting the required environmental and regulatory compliance.

Thank you for making Dell Monitors

#1
worldwide*

Features & Technical Specifications

DELL 24 MONITOR | E2418HN

Display

Model number E2418HN

Viewable image size (diagonal) 60.47 cm (23.8 inches)

Active display area

| Horizontal | 527.04 mm (20.75 inches) | Vertical | 296.46 mm (11.67 inches) | Maximum resolution | Full HD 1920 x 1080 at 60 Hz

Aspect ratio 16:9

Pixel pitch 0.275 mm x 0.275 mm

Brightness (typical)250 cd/m²Color gamut (typical)87%4 (CIE1976)Color depth16.7 million colors

Contrast ratio (typical) 1,000:1
Viewing angle (typical) (vertical/horizontal) 178°/178°

Response time (typical) 8 ms gray-to-gray

Panel technology In-plane switching, anti-glare

Backlight LED

Optional soundbar AC511 (USB-powered via PC)

Connectivity

Connectors VGA, HDMI

Design features

 Stand
 Tilt only (Typical: 5° forward or 21° backward)

 Security
 Security lock slot (security lock not included)

VESA mounting support 100 mm x 100 mm

Power

AC input 100 to 240 VAC/50 or 60 Hz \pm 3 Hz/1 A (typical)

voltage/frequency/current

Power consumption (typical) 22W
Power consumption (ENERGY STAR®) 12.64W
Power consumption (standby/sleep mode) <0.3 W

Dimensions (with stand)

 Height
 425.1 mm (16.73 inches)

 Width
 562.6 mm (22.15 inches)

 Depth
 179.9 mm (7.08 inches)

Weight

 Weight (panel only)
 3.28 kg (7.23 lb)

 Weight (with stand)
 4.23 kg (9.33 lb)

 Shipping weight
 5.77 kg (12.72 lb)

Standard service plan 3 Years Advanced Exchange Service² & 3 Years Limited Hardware Warranty¹

Environmental compliance ENERGY STAR®, EPEAT® Gold³, RoHS, TCO Certified Displays, BFR/PVC-free

laminates in circuit boards, arsenic-free glass and mercury-free panel, more than

25% post consumer recycled materials in chassis

What's in the box?

Components

- Monitor panel
- Stand riser
- Stand base
- · VESA screw cover

Cables

- 1 x HDMI cable
- Power cable

Documentation

- Quick Setup Guide
- Drivers and documentation media
- Safety and regulatory information

Adjustability and connectivity

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Easily tilt the panel to your preferred viewing position.



Connectivity



- A AC power
- B HDMI
- C VGA
- D Dell soundbar mounting slots
- * Dell monitors are #1 worldwide for 4 consecutive years! Source: IDC Worldwide PC Monitor Tracker (4Q16).
- ** Registered in US and Canada only.
- 1 For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see dell.com/warranty.
- 2 Advanced Exchange Service: Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.
- 3 EPEAT Gold registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 4 Color gamut (typical) is based on CIE1976 (87%) and CIE1931 (72%) test standards.







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