

Dell 24 Monitor

Model E2414H
24" monitor



Dell 24 Monitor | E2414H

Reliable and efficient, offering essential features for home and business

The Dell 24 Monitor is your smart choice for essential productivity features, unmatched reliability, and energy-saving environment and regulatory compliance. In addition, the Dell 24 Monitor offers family entertainment features and the security of Dell's Limited Hardware Warranty¹ and Advanced Exchange Service².

The Dell 24 Monitor is perfect for:

- **Task workers for basic office productivity**
- **Educational institutions (computer labs, classrooms)**
- **Call centers, data entry centers, sales order input and administration**
- **Home use for movies, Internet, shopping online**

The Dell 24 Monitor | E2414H (24", 60.97 cm VIS) offers you:

Essential features for business productivity and home entertainment

- Get awesome screen clarity when you view applications and spreadsheets on-screen with the HD resolution and fast 5 ms response time of the Dell 24 Monitor.
- Easily access peripherals and devices with the plug and play VGA and DVI-D ports.
- Adjust the monitor to your preferred angle with the smooth tilt function.

Environmentally conscious and energy efficient

- For business
 - Help reduce your business' carbon footprint and environmental impact with Dell monitors, which meet latest regulatory and environmental standards.
 - Help decrease energy costs with Dell monitors' increased energy efficiency.
- For home
 - Dell monitors' power efficiency can save you money.
- Manage power consumption wisely with PowerNap, a brightness dimming feature which, when enabled, puts the monitor into sleep mode when it's not in use.

Reliability you can count on

- For business
 - Benefit from Dell's quality monitoring and rigorous product development stages which help ensure reliability, avoid downtime and keep your workforce productive.
 - Plan transitions easily with Dell's stable product life cycles and worldwide product availability.
- For home
 - Enjoy seamless compatibility with Dell monitors and Dell systems and accessories.
 - Experience reliability thanks to Dell's rigorous product testing and high quality standards.
- Enjoy peace of mind with Dell's Limited Hardware Warranty¹ and Advanced Exchange Service².



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Designed with essential features for home and business



Connectors



Upgrade to P2414H⁵
Wide viewing angle, height-adjustable stand, 2 USB ports, DisplayPort 1.2, Premium Panel Guarantee**
Compare to E2313H

What's in the box?
Monitor, Stand, power cord, drivers, documentation media, Quick Set Up Guide and Safety Information, VGA cable, DVI-D cable.

Dell recommends that customers dispose used computer hardware, including monitors, in an environmentally sound manner. Potential methods include reuse of parts or whole products and recycling of product, components and/or materials. For more information, please visit http://dell.com/recycling_programs and www.dell.com/environment



Dell 24 Monitor | E2414H (24", 60.97 cm VIS)

Display	
Model number	E2414H
Viewable image size (diagonal)	60.97 cm (24 inches)
Preset display area	158,818 sq-mm (246.16 sq-inches)
Horizontal	531.36 mm (20.9 inches)
Vertical	298.89 mm (11.8 inches)
Maximum resolution	1920 x 1080 at 60 Hz
Aspect ratio	16:9
Pixel pitch	0.277 (H) mm x 0.277 (V) mm
Brightness (typical)	250 cd/m ²
Color gamut (typical)	83% ³
Color depth	16.7 million colors
Contrast ratio (typical)	1000:1
Viewing angle (typical) (vertical/horizontal)	160°/ 170°
Response time (typical)	5ms (black to white)
Panel technology	TN (active matrix - TFT LCD), anti-glare
Backlight	LED

Connectivity	
Connectors	VGA, DVI-D (HDCP)
Dell soundbar ⁴ (optional)	AC511
Remote asset management	Yes, via Dell Display Manager

Design features	
Stand	Tilt only (Typical: 5° forward or 21° backward; Maximum: 5.5° forward or 22° backward)
VESA mounting support (wall mount kit sold separately)	100 mm x 100 mm
Security	Security lock slot and stand lock (security lock not included)

Power	
AC input voltage/frequency/current	100 to 240 VAC/50 or 60 Hz ±3 Hz/1.5A (typical)
Power consumption (typical)	20W
Power consumption standby/sleep mode	<0.5 W

Dimensions (with stand)	
Height	418.3 mm (16.47 inches)
Width	570.0 mm (22.44 inches)
Depth	164.12 mm (6.46 inches)

Weight	
Weight (panel only – no stand)	3.00 kg (6.75 lbs)
Weight (with stand)	4.48 kg (9.88 lbs)
Shipping weight	5.87 kg (12.94 lbs)

Standard service plan	Environmental compliance
• 3 years Advanced Exchange Service ² & Limited Hardware Warranty ¹	ENERGY STAR®, TCO Certified Displays, EPEAT® Gold, China Energy Label, CEL, WEEE, ErP (EuP) Standards, Korea E-Standby

¹ Registered in US and Canada only.
² In the event you discover even one bright pixel on our select range of monitors during the Limited Hardware Warranty¹ period, a free panel exchange is guaranteed.

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 Color gamut (typical) is based on CIE1976 (83 %) and CIE1931 (72 %) test standards.

⁴ Launch date for sound bar varies across countries. Please check with your country sales representatives for more information.

⁵ Please check with your sales representative for availability of upgrade product.

Based on Dell document Ad#G13000621 dell.com/monitors
 Product availability varies by country. Please contact your Dell representative for more information.