



Dell 24 Monitor P2416D



Experience premium QHD resolution on the monitor you use every day

Remarkable screen performance

Take your productivity to the next level with superb resolution, stunning color coverage, and collaboration-friendly wide viewing angle.

- Enjoy brilliant screen clarity on a 23.8 screen with premium QHD resolution (2560 x 1440).
- See more content with 1.77 times more details than Full HD.
- View vivid, vibrant colors with 99% sRGB color coverage.
- Work with consistent color across a wide 178°/178° viewing angle.

Convenient and easy to use

Excellent connectivity and flexible viewing options help boost productivity further.

- Easily organize and arrange applications on one screen with Dell Easy Arrange.
- Work the way you like with adjustable height stand plus pivot, swivel and tilt features.
- Enjoy easy compatibility with both legacy and new PCs via DisplayPort³, HDMI, and VGA connectivity.
- Connect multiple devices through four USB ports.

Reliable with an eco-conscious design

Comes with Dell's high reliability promise, and meets the latest environmental and energy efficiency standards.

- Gain peace of mind with Premium Panel Guarantee¹ (zero bright dot policy) and minimize downtime with 3 years Advanced Exchange Service².
- Eco-designed with more than 25% post consumer recycled materials in its chassis.
- BFR/PVC-free monitor (excluding external cables) with arsenic-free glass and mercury-free LED panel.
- ENERGY STAR[®], TCO Certified Displays and EPEAT[®] Gold⁵ compliant.

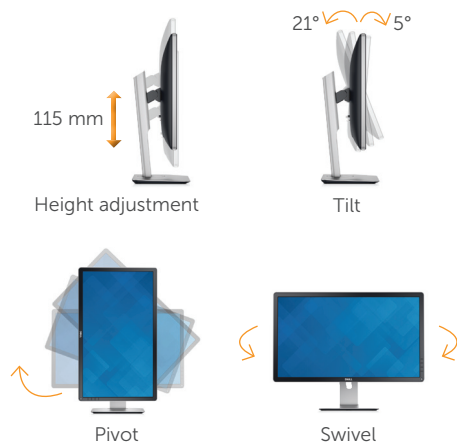


For more information visit
www.dell.com/monitors

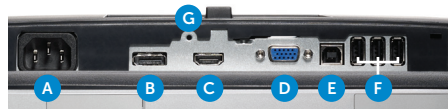
Thank you
for making
Dell Monitors

#1
worldwide*

Easily adjust the panel to your preferred viewing position to work the way you like.



Connectivity



- A** AC power connector
- B** DisplayPort
- C** HDMI port
- D** VGA
- E** USB upstream
- F** USB downstream
- G** Stand lock
- H** Sound bar mounting slots



What's in the box?

Monitor, Stand, Cable cover, Power cable (varies by country), DP cable, USB 2.0 upstream cable, Drivers and documentation media (CD), Quick setup guide, Safety and regulatory information

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 | P2416D

Display

Model number	P2416D
Viewable image size (diagonal)	60.33 cm (23.75 inches)
Active display area	
Horizontal	526.85 ± 1.15 mm (20.74 ± 0.05 inches)
Vertical	296.35 ± 0.65 mm (11.67 ± 0.03 inches)
Maximum resolution	QHD 2560 x 1440 at 60 Hz
Aspect ratio	16:9
Pixel pitch	0.205 mm x 0.205 mm
Brightness (typical)	300 cd/m ²
Color gamut (typical)	99% sRGB
Color depth	16.78 million colors
Contrast ratio (typical)	1000:1
Dynamic contrast ratio (max)	2 million:1
Viewing angle (typical) (vertical/horizontal)	178° / 178°
Response time (typical)	Fast mode: 6 ms gray-to-gray (typical) Normal mode: 8 ms gray-to-gray (typical)
Panel technology	In-plane switching, anti-glare
Backlight	LED
Speakers (optional)	Dell Speaker Bar AC511

Connectivity

Connectors | 1 x DisplayPort 1.2³, 1 x HDMI 1.4, 1 x VGA, 4 x USB 2.0

Design features

Stand	Height-adjustable stand, tilt (typical: 5° forward or 21° backward), pivot, swivel and built in cable-management
VESA mounting support (wall mount kit sold separately)	Dell Quick Release feature (100 mm x 100 mm)
Security	Security lock slot (security lock not included)

Power

AC input voltage/frequency/current	100 to 240 VAC/50 or 60 Hz ± 3 Hz/1.5 A (typical)
Power consumption (typical)	35W
Power consumption standby/sleep mode	<0.3 W

Dimensions (with stand)

Height (compressed ~ extended)	369.0 mm (14.53 inches) ~ 499.0 mm (19.65 inches)
Width	565.6 mm (22.27 inches)
Depth	205.0 mm (8.07 inches)

Weight

Weight (panel only – no stand)	3.58 kg (7.88 lb)
Weight (with stand)	5.96 kg (13.11 lb)
Shipping weight	8.84 kg (19.45 lb)

Standard service plan

- 3 Years Advanced Exchange Service² & 3 Years Limited Hardware Warranty⁴
- Premium Panel Guarantee⁵

Environmental compliance

ENERGY STAR[®], EPEAT[®] Gold⁵, TCO Certified Displays, China Energy Label, RoHS, WEEE, ErP (EuP) Standards, Korea E-Standby

*Dell monitors are #1 Worldwide in 2013. Dell monitors are #1 in North America for the last 14 years (2000 to 2013).

Source: NPD DisplaySearch Quarterly Desktop Monitor Shipment and Forecast Report. (Ad#G14000221)

** Registered in US and Canada only.

¹ In the event you discover even one bright pixel during the Limited Hardware Warranty period, a free panel exchange is guaranteed. (see pixel panel info located on Dell.com web page for complete details): <http://support.dell.com/support/topics/global.aspx/support/kcs/document?docid=414288>

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 DisplayPort 1.2 - Supports High Bit Rate 2 (HBR2) and Multi-stream transport (MST). P2416D does not support fast AUX transaction, 3D stereo transport and HBR (High bit rate) audio.

⁴ 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.

⁵ EPEAT Gold registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country.

Based on Ad#A15000016 dell.com/monitors
Product availability varies by country. Please contact your Dell representative for more information.