

Experience hands-on productivity

DELL 24 TOUCH MONITOR I P2418HT





EXPERIENCE INUTITIVE TOUCH

Enjoy smoother navigation with two-handed touch control across the antiglare screen, from edge-to-edge.



MAXIMIZE OUTSTANDING USABILITY

Do more with your workday with this 23.8 inch display featuring ComfortView and Dell Display Manager technology.



ENGAGE AND COLLABORATE

The downward 60° angle articulation, as well as extended swivel and pivot features make for easy collaboration and engagement in a full HD screen.



TRUSTED RELIABILITY

As the world's #1 monitor brand*, we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.

Maximize productivity



EXPERIENCE INUTITIVE TOUCH Advanced In-Cell Touch technology: Eliminate the need for glass screen found in traditional monitors with an anti-glare surfaces which reduces distracting reflections and fingerprints.

Intuitive 10 point touch: Enable a more natural and responsive experience; tap, swipe, slide and pinch in a snap.

Expand your efficiency: The three-sided ultrathin bezel design allows a seamless view across multi-monitors.



MAXIMIZE OUTSTANDING USABILITY Freedom from clutter: Collaborate in an organized workspace with a thoughtfully designed cable management system.

Easy on the eyes: This TÜV¹ Certified monitor has a flicker-free screen with ComfortView², a feature that reduces harmful blue light emissions. It's designed to optimize eye comfort even over extended viewing.



ENGAGE AND COLLABORATE

Unique articulating stand: Transition a standard desktop monitor to a downward 60-degree angle touch orientation for easy collaboration.

Engage in full HD: A wide viewing angle enabled by In-Plane Switching (IPS) technology lets you see vibrant colors — no matter where you sit.

Ideal for multiple layouts: Designed for collaboration, configure to different office layouts thanks to VESA-compatibility. Choose to mount your monitor to the wall or attach it to monitor arms and enjoy a more flexible workspace.



More ways to multitask: Work conveniently across multiple screens and select from predefined templates with the Easy Arrange feature on Dell Display Manager software. Quickly tile and arrange your applications and get back to work faster with Auto-restore, a feature that remembers where you left off.

Easily optimize your view: Automode easily configures display settings for a great front of screen experience.

Manage your display inventory: Generate an asset management report to tag display ID and settings within your business environment.



THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE* **Peace of mind:** Dell Premium Panel Exchange³ allows a free panel replacement during the Limited Hardware Warranty⁵ period even if only one bright pixel is found.

Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service⁴ so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.⁵

Get a higher level of support: Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport Option.⁶

Features & Technical Specifications

Monitor Dell 24 Touch Monitor - P2418HT

Diagonal Viewing Size 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
 1920 x 1080 at 60 Hz

Aspect Ratio

 $\begin{array}{ll} \textbf{Pixel Pitch} & 0.275 \text{ mm x } 0.275 \text{ mm} \\ \textbf{Brightness} & 250 \text{ cd/m}^2 \text{ (typical)} \end{array}$

Color Support Color Gamut (typical): 84% (CIE 1976)⁷

Color Depth: 16.7 million colors

 Contrast Ratio
 1,000:1

 Dynamic Contrast Ratio
 8 million:1

 Viewing Angle
 178°/178°

Response Time 6 ms gray-to-gray (typical)

Panel Type In-plane Switching, Anti-glare with 3H hardness

Backlight Technology LE

Speakers (optional) Recommended desktop speaker — Dell 2.0 Speaker

System (AE215)

Connectivity

Connectors 1 x DisplayPort (ver 1.2)8, 1 x HDMI (ver 1.4), 1 x VGA, 1 x USB 3.0 port upstream, 2 x USB 3.0 ports (side)

(including 1 x USB 3.0 BC1.2 charging port), 2 x USB 2.0 ports (bottom), 1 x Analog 2.0 audio line out

(3.5 mm jack)

Design and Touch Features

Touch features Type: projected capacitive system; Input: bare finger; Points: 10 touch points; Response time: 35 ms;

Resolution: 4096 x 4096; Operating systems supported: Windows 10, 8.1, 7

Adjustability Height adjustable (90 mm), Tilt (-5° to 60°), Swivel (-30° to 30°)

Security Security lock slot (security lock not included); Anti-theft stand lock slot (to panel)

Flat Panel Mount Interface VESA (100 mm x 100 mm)(wall mount kit sold separately)

Power

AC input 100 to 240 VAC/50 or 60 Hz \pm 3 Hz/1.5 A (typical)

voltage/frequency/current

Power Consumption (Operational) 18W (typical)

Power Consumption (ENERGY STAR®) 16W

Power Consumption Stand by / Sleep Less than 0.3 W

Dimensions (with stand)

Height (Compressed ~ Extended) 323.2 mm ~ 419.6 mm (12.72 inches ~ 16.52 inches)

 Width
 537.8 mm (21.17 inches)

 Depth
 234.8 mm (9.24 inches)

Weight

 Weight (panel only – no stand)
 3.12 kg (6.88 lb)

 Weight (with stand)
 7.42 kg (16.35 lb)

 Shipping Weight
 9.50 kg (20.94 lb)

Standard Service Plan 3 Years Advanced Exchange Service⁴, 3 Years Limited Hardware Warranty⁵, Premium Panel Exchange³

Optional Service Plan Dell ProSupport⁶

Environmental Compliance ENERGY STAR®, EPEAT® registered where applicable9, RoHS, TCO Certified Displays

What's in the box?

Components

- Monitor panel with stand
- Cable cover

Cables

- DisplayPort cable
- Power cable
- VGA cable
- USB 3.0 upstream cable (enables the USB port on the monitor)

Documentation

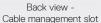
- Quick Setup Guide
- Safety and regulatory information
- Drivers and documentation media (CD)

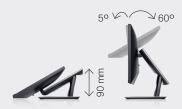
Adjustability and connectivity

DELL 24 TOUCH MONITOR | P2418HT

Easily adjust the panel to your preferred viewing position.

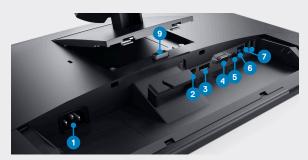






Extended tilt and height adjustable





Connectivity

- AC power
- 2 HDMI port
- 3 DisplayPort
- 4 VGA
- 5 Audio line-out
- 6 USB 3.0 upstream
- 7 USB 2.0 downstream (x2)
- 8 USB 3.0 downstream (x2)



RECOMMENDED ACCESSORIES



DELL 2.0 SPEAKER SYSTEM I

Enjoy a high-quality sound experience with this speaker system that fits into almost any desktop set-up.



DELL WIRELESS KEYBOARD AND MOUSE | KM636

Elevated and spacious chiclet keys with muted typing sound. Pair up to 6 devices with Dell Universal Pairing.

- * Dell monitors are #1 Worldwide for 6 consecutive years (2013 to 2018)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q4 2018.
- 1 Certified (ID0000051369 Flicker Free / ID0000051370 Low Blue Light Content).
- 2 ComfortView, a feature that reduces up to 60% of harmful blue light emissions, help optimize eye comfort over extended viewing periods.**
- Disclaimer **Available on select Dell E, P and U series monitors. Based on Dell internal analysis, August 2018. Actual blue light reduction will vary by model.
- 3 The Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty even if only one bright pixel is found. Source: https://www.dell.com/learn/ us/en/04/campaigns/dell-premium-panel-guarantee
- 4 Advanced Exchange: 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.
- 5 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see dell.com/warranty.
- 6 Availability varies, please visit www.dell.com/support for details
- 7 Color gamut (typical) is based on CIE1976 (84%) and CIE1931 (72%) test standards.
- 8 DisplayPort 1.2 Supports High Bit Rate 2 (HBR2) and Multi-stream transport (MST). P2418HT does not support fast AUX transaction, 3D stereo transport and HBR (High bit rate) audio.
- 9 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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

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