

DELL 24 TOUCH MONITOR | P2418HT

Experience hands-on productivity



EXPERIENCE INUTITIVE TOUCH

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



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.



MAXIMIZE OUTSTANDING USABILITY

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



TRUSTED RELIABILITY

World's number 1 monitor company.*
Backed by renowned Dell reliability.

Maximize productivity



EXPERIENCE INTUITIVE 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.

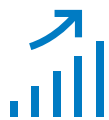


ENGAGE AND COLLABORATE

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.



DELL DISPLAY MANAGER

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 | 16:9 |
| Pixel Pitch | 0.275 mm x 0.275 mm |
| Brightness | 250 cd/m ² (typical) |
| 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 | LED |
| 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 voltage/frequency/current | 100 to 240 VAC/50 or 60 Hz ± 3 Hz/1.5 A (typical) |
| 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 Service ⁴ , 3 Years Limited Hardware Warranty ⁵ , Premium Panel Exchange ³ |
| Optional Service Plan | Dell ProSupport ⁶ |
| Environmental Compliance | ENERGY STAR®, EPEAT® registered where applicable ⁹ , 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)

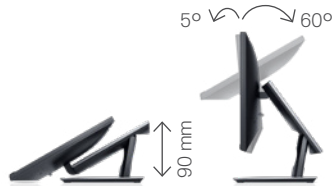
Adjustability and connectivity

DELL 24 TOUCH MONITOR | P2418HT

Easily adjust the panel to your preferred viewing position.



Back view -
Cable management slot



Extended tilt and height adjustable

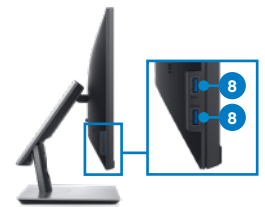


Swivel



Connectivity

- | | |
|------------------|---------------------------|
| 1 AC power | 6 USB 3.0 upstream |
| 2 HDMI port | 7 USB 2.0 downstream (x2) |
| 3 DisplayPort | 8 USB 3.0 downstream (x2) |
| 4 VGA | 9 Stand lock |
| 5 Audio line-out | |



RECOMMENDED ACCESSORIES



DELL DUAL MONITOR STAND | MDA20

Enjoy toolless installation with Dell monitors with Quick Release and the flexibility to pivot, tilt, swivel and adjust the height of each monitor independently featuring a small footprint and neat cable management.



DELL WIRELESS KEYBOARD AND MOUSE | KM717

Easily switch between three devices using 2.4GHz wireless or Bluetooth LE. Featuring a uniquely designed arc-shaped mouse that works on any surface and a full sized keyboard with multi-OS support and popular shortcut keys.

* Dell monitors are #1 Worldwide for 7 consecutive years (2013, Q2 to 2020, Q2)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2, 2020.

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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