DELL 24 TOUCH MONITOR I P2418HT

Experience hands-on productivity

EXPERIENCE INUITITIVE 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
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 TÜV Certified monitor has a flicker-free screen with ComfortView, 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 Exchange allows a free panel replacement during the Limited Hardware Warranty period even if only one bright pixel is found.
- **Minimize downtime**: Your monitor comes with a 3-year Advanced Exchange Service so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.
- **Get a higher level of support**: Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport Option.
### 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/m² (typical)

### Color Support

- **Color Gamut (typical): 84% (CIE 1976)**
- **Color Depth: 16.7 million colors**

### Contrast Ratio

- **Dynamic Contrast Ratio**: 8 million:1
- **1,000:1**

### 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)
  - 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 ± 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®, 3 Years Limited Hardware Warranty®, Premium Panel Exchange®

### Optional Service Plan

Dell ProSupport®

### Environmental Compliance

- ENERGY STAR®, EPEAT® registered where applicable®, RoHS, TCO Certified

### 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
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Easily adjust the panel to your preferred viewing position.

![Back view - Cable management slot](image)

- Back view - Cable management slot
- Extended tilt and height adjustable
- Swivel

Connectivity

1. 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)
9. Stand lock

RECOMMENDED ACCESSORIES

DELL DUAL MONITOR STAND I 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 I 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.**
3. 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.
4. 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
5. 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.
6. 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.
7. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
8. Dell.com/monitors Product availability varies by country. Please contact your Dell representative for more information.

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