



Help boost your productivity with Dell's first 23.8-inch touch monitor Unique articulating stand, anti-glare screen make for an effortless touch experience

# The ultimate touch experience for business

Engage with your content easily and comfortably.

- Anti-glare touch panel reduces distracting reflection and fingerprints, improving viewing clarity.
- Unique articulating stand with extended tilt, plus heightadjustment and swivel capabilities lets you position the screen in the ideal position for touch navigation.
- Intuitive 10-point touch, compatible with Windows<sup>®</sup> 10, provides smoother navigation across the anti-glare surface.

### Collaborate and enjoy the view

Outstanding usability and a comfortable viewing experience.

- Optimize eye comfort with the TUV-Certified flicker-free screen with Comfortview which minimizes blue light emissions.\*\*
- Reduce desk clutter with a cable management system and integrated power supply.
- Enjoy excellent image quality thanks to Full HD resolution and a 8 million:1 dynamic contrast ratio.
- Experience clear fluid motion from fast 6ms (gray-to-gray) response time and consistent colors across a wide 178°/ 178° viewing angle.

# Help maximize your productivity

High productivity is yours with features that help improve efficiency.

- Experience a more seamless view and workflow across multiple monitors with the P2418HT's ultrathin bezels.
- Get more done with Dell Display Manager Easy
  Arrange helps you tile desktop applications to aid
  multitasking while Auto Mode lets you use custom preset
  color settings to save time.
- Work the way you like with flexible mounting options and extensive, convenient connectivity ports.

## Experience superb reliability

Comes with Dell's high reliability promise.

- Enjoy peace of mind with Dell's Premium Panel Guarantee<sup>1</sup>.
- Minimize downtime with 3 years Advanced Exchange Service<sup>2</sup>.
- Enjoy high reliability from the #1 monitor brand worldwide for three consecutive years\*.



For more information visit www.dell.com/monitors

Thank you for making Dell Monitors

#1
worldwide\*

### Articulating stand lets you position the screen in the ideal position for touch navigation.



Extended tilt and height adjustable  $(-5^{\circ} - 60^{\circ})$ 



## Connectivity

Image enlarged and cropped to show detail

> USB 3.0 upstream G USB 2.0 downstream

Stand lock

USB 3.0 downstream



- A AC power
- В **HDMI**
- С DisplayPort
- D **VGA**
- Ε Audio line-out



## What's in the box?

#### Components

- · Monitor panel with stand
- · Cable cover
- · Cable sleeve

## Cables

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

#### Documentation

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

#### Standard service plan

- 3 Years Advanced Exchange Service<sup>2</sup> & 3 Years Limited Hardware Warranty<sup>3</sup>
- Premium Panel Guarantee<sup>1</sup>

#### **Environmental compliance**

ENERGY STAR®, EPEAT® Gold4, RoHS, TCO Certified Displays









## Dell 24 Touch Monitor | P2418HT

Display	
Model number	P2418HT
Viewable image size (diagonal)	60.47 cm (23.8 inches)
Active display area	
Horizontal Vertical	527.04 mm (20.75 inches) 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 (typical)	250 cd/m²
Color gamut (typical)	84% (CIE 1976) <sup>5</sup>
Color depth	16.7 million colors
Contrast ratio (typical)	1,000:1
Dynamic contrast ratio	8 million:1
Viewing angle (typical) (vertical/horizontal)	178°/178°
Response time (typical)	6 ms gray-to-gray
Panel technology	In-plane switching, anti-glare with 3H hardness
Backlight	LED
Speaker (optional)	Recommended desktop speaker — Dell 2.0 Speaker System (AE215)
Connectivity	
Connectors	1 x DisplayPort (ver 1.2) <sup>6</sup> , 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 n 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
Articulating stand	Height adjustable (90 mm), Tilt (-5° to 60°), Swivel (-30° to 30°)
VESA mounting support (wall mount kit sold separately)	100 mm x 100 mm
Security	Security lock slot (security lock not included); Anti-thef stand lock slot (to panel)
Power	
AC input voltage/frequency/current	100 to 240 VAC/50 or 60 Hz ± 3 Hz/1.5 A (typical)
Power consumption (typical)	18W
Power consumption (ENERGY STAR®)	16W
Power consumption standby/sleep mode	<0.3 W
Dimensions (with stand)	
Height with stand (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)
	<u>−</u> •

Based on ID#16000209 dell.com/monitors

<sup>\*</sup>Dell monitors are #1 Worldwide for 3 consecutive years. Source: IHS Global Inc. Desktop Monitor Market Tracker (2013 to 2015) ID#G16000073
\*\*Certified (ID0000051369 – Flicker Free / ID0000051370 - Low Blue Light Content).

Registered in US and Canada only.

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 Advaranced 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 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.

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

5 Color gamut (typical) is based on CIE1976 (84%) and CIE1931 (72%) test standards.

6 DisplayPort 1.2 - Supports High Bit Rate 2 (HBR2) and Multi-stream transport (MST). P2418HT does not support fast AUX transaction, 30 stereo transport and HBR (High bit rate) audio.