



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

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	507.04 mm (20.75 inches)
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/m <sup>2</sup>
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
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-the 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 ~	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)
	204.0 11111 (0.24 11101163)
Weight	2.42 kg (6.99 lb)
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)

<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 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 For a copy of the Limited Hardware Warranty, write Dell USA LP, Attr. 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.

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

5 DisplayPort 1.2 - Supports High Bit Rate 2 (HBR2) and Multi-stream transport (MST). P2418HT does not support fast AUX transaction,

3 Distereo transport and HBR (High bit rate) audio.