



## Dell 24 Touch Monitor P2418HT



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 height-adjustment and swivel capabilities lets you position the screen in the ideal position for touch navigation.
- Intuitive 10-point touch, compatible with Windows® 10, provides smoother navigation across the anti-glare surface.

### Collaborate and enjoy the view

Outstanding usability and a comfortable viewing experience.

- Optimise eye comfort with the TUV-Certified flicker-free screen with Comfortview which minimises 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 colours across a wide 178°/ 178° viewing angle.

### Help maximise 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 colour 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>.
- Minimise downtime with 3 years Advanced Exchange Service<sup>2</sup>.
- Enjoy high reliability from the #1 monitor brand worldwide for three consecutive years\*.



Thank you  
for making  
Dell Monitors

**#1**  
worldwide\*

For more information visit  
[www.dell.com/monitors](http://www.dell.com/monitors)

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



Extended tilt and height adjustable  
(-5°– 60°)



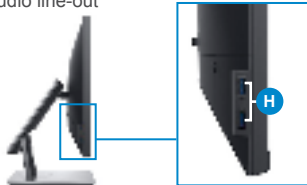
Swivel

#### Connectivity

Image enlarged and cropped to show detail



- |                         |                             |
|-------------------------|-----------------------------|
| <b>A</b> AC power       | <b>F</b> USB 3.0 upstream   |
| <b>B</b> HDMI           | <b>G</b> USB 2.0 downstream |
| <b>C</b> DisplayPort    | <b>H</b> USB 3.0 downstream |
| <b>D</b> VGA            | <b>I</b> Stand lock         |
| <b>E</b> 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® Gold<sup>4</sup>, 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	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 (typical)	250 cd/m <sup>2</sup>
Colour gamut (typical)	84% (CIE 1976) <sup>5</sup>
Colour depth	16.7 million colours
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 mm jack)
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### 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-theft 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)
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

<sup>\*\*</sup> Certified (ID0000051369 – Flicker Free / ID0000051370 – Low Blue Light Content).

<sup>†</sup> Registered in US and Canada only.

<sup>1</sup> 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>

<sup>2</sup> 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.

<sup>3</sup> For a copy of the Limited Hardware Warranty, write Dell Products, Dell House, The Boulevard, Cain Road, Bracknell, Berkshire, RG12 1LF, UK or see [dell.com/warranty](http://dell.com/warranty).

<sup>4</sup> EPEAT Gold registered in the U.S. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

<sup>5</sup> Colour gamut (typical) is based on CIE1976 (84%) and CIE1931 (72%) test standards.

<sup>6</sup> 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.

Based on ID#16000209 [dell.co.uk/monitors](http://dell.co.uk/monitors)

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

