



## Dell 24 Monitor for Video Conferencing P2418HZ



### Enjoy a first-class desktop video conferencing experience

23.8-inch monitor, certified for Microsoft® Skype® for Business and Windows Hello™\*\*

#### Collaborate in stunning clarity

Collaborate conveniently right from your desk with both remote and desk-centric colleagues.

- Engage in virtual meetings with top notch video quality, thanks to a built-in 2MP Full HD infrared camera. A camera shutter offers privacy when not in video mode.
- Communicate clearly and effectively with a noise-canceling microphone and dual 5W integrated front-firing speakers.
- Get superb screen clarity with Full HD resolution and see consistent colors across a wide 178°/ 178° viewing angle — critical for video conferencing.
- Quickly begin and end Skype calls with on-screen display buttons.

#### Secure, fast authentication via Windows Hello

Say hello to Windows Hello which greets you by name and lights up in your presence.

- Sign in to your Windows 10 devices, apps and websites with the Windows Hello facial recognition feature and built-in 2MP Full HD infrared camera. Biometric sensors activate and scan your face, eliminating the threat of hacking and providing enterprise-level security.
- Get to work in as little as two seconds with fast log-in, unlock and re-authentication — three times faster than remembering and typing in a password.

#### Designed to help maximize productivity

Do more during your workday with features that improve efficiency and usability.

- Slim borders let you enjoy a smooth, less obstructed view when working across multiple monitors.
- Multitask with ease. Stay organized as you work on multiple applications thanks to Dell Easy Arrange.
- Go hands-free. Initiate features by voice command with Microsoft Cortana.\*\*\*
- Optimize eye comfort with the TUV-Certified† flicker-free screen with ComfortView which minimizes blue light emission.
- Customize your viewing experience with a fully adjustable stand that pivots, tilts, swivels, and adjusts to height.
- Adapts easily to your workspace with flexible mounting options, including VESA.
- Easily connect to various devices with versatile connectivity options.

#### Experience superb reliability

Comes with Dell's high reliability promise.

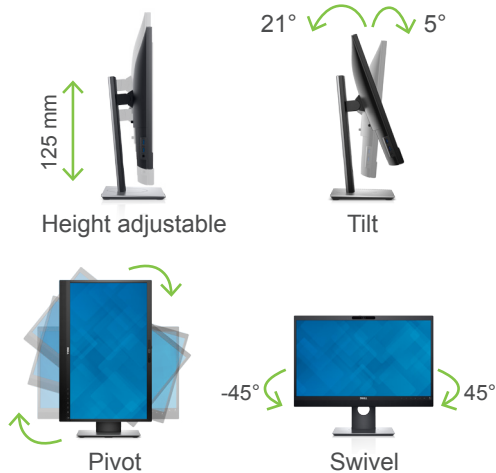
- Enjoy peace of mind with Dell's Premium Panel Guarantee¹.
- Minimize downtime with 3 years Advanced Exchange Service².
- Enjoy high reliability from the #1 monitor brand worldwide for three consecutive years.\*

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

Thank you  
for making  
Dell Monitors

**#1**  
worldwide\*

Easily adjust the panel to your preferred viewing position to work the way you like.

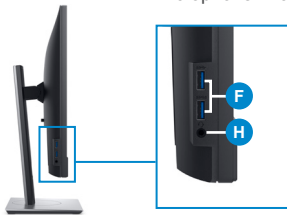


#### Connectivity

Image enlarged and cropped to show detail



- A Power
- B HDMI
- C DisplayPort
- D VGA
- E USB upstream
- F USB downstream
- G Stand lock feature
- H Headphone-out / microphone-in combo



#### What's in the box?

##### Components

- Monitor panel
- Stand (arm and base)

##### Cables

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

##### 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 Monitor for Video Conferencing | P2418HZ

### Display

Model number	P2418HZ
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>
Color gamut (typical)	83% <sup>5</sup> (CIE1976)
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
Speakers	Dual integrated 5W

### 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 3.0 ports (bottom), 1 x Headphone-out/ Microphone-in combo jack
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### Design and video conferencing features

Video conferencing features	2.1 Mega-pixel, Full HD image sensor and dual IR LEDs with VGA infrared camera, dual digital microphone (Omni-directional), Speakers (2 x 5.0W)
Stand	Height-adjustable stand (125 mm), Tilt (-5° to 21°), Swivel (45° to 45°), Pivot (90° clockwise), built-in cable-management
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)	19W
Power consumption (ENERGY STAR®)	17.1W
Power consumption standby/sleep mode	<0.3 W

### Dimensions (with stand)

Height with stand (compressed ~ extended)	375.6 mm ~ 500.6 mm (14.79 inches ~ 19.71 inches)
Width	549.8 mm (21.65 inches)
Depth	180.0 mm (7.09 inches)

### Weight

Weight (panel only – no stand)	3.60 kg (7.93 lb)
Weight (with stand)	6.12 kg (13.49 lb)
Shipping weight	8.25 kg (18.18 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> Windows Hello requires specialized hardware, including fingerprint reader, illuminated IR sensor or other biometric sensors.

<sup>\*\*\*</sup> Cortana available in select global markets at launch. Cortana experience may vary by region and device.

<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.

<sup>3</sup> Fee charged for failure to return defective unit. Availability varies. Other conditions apply.

<sup>4</sup> 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](http://dell.com/warranty).

<sup>5</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>6</sup> Color gamut (typical) is based on CIE1976 (83%) and CIE1931 (72%) test standards.

<sup>7</sup> DisplayPort 1.2 - Supports High Bit Rate 2 (HBR2) and Multi-stream transport (MST). P2418HZ does not support fast AUX transaction, 3D stereo transport and HBR (High bit rate) audio.

