

## Dell 24 MONITOR FOR VIDEO CONFERENCING I P2418HZ Experience first-class desktop conferencing





## COLLABORATION

Engage in virtual meetings with superior screen clarity, conveniently paired with a built-in 2MP Full HD infrared camera.



### MAXIMIZE PRODUCTIVITY

Do more with your workday with features like Easy Arrange and ComfortView<sup>2</sup>; designed to improve efficiency and usability.



### SECURE, PERSONALIZED AUTHENTICATION

Windows Hello<sup>1</sup> greets you by name and lights up your presence.



### TRUSTED RELIABILITY

World's number 1 monitor company.\* Backed by renowned Dell reliability.

# Maximize productivity



COLLABORATION

# **Secure, clear camera:** With the 2MP Full HD infrared sensor camera, you can engage in meetings and sign on to your device with the secure facial recognition feature with Windows Hello<sup>1</sup>. The camera shutter offers extra privacy when not in use.

**Consistent and rich colors:** A wide viewing angle enabled by In-Plane Switching (IPS) technology lets you see vibrant colors — no matter where you sit — ideal for video conferencing.

**Integrated sound:** Communicate clearly and effectively with a noise-cancelling mic and dual 5W integrated front-firing speakers.

Intuitive controls: Quickly begin and end Skype calls with on-screen display buttons.





### MAXIMIZE PRODUCTIVITY

**Personalized welcome:** Windows Hello<sup>1</sup> greets you by name and lights up in your presence.

**Secure sign-in via facial recognition:** Sign in to your Windows 10 devices, applications and websites with the Windows Hello<sup>1</sup> 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.

**Rapid authentication:** 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.

**Expand your efficiency:** The three-sided ultrathin bezel design allows a seamless view across multi-monitors.

**Clutter-free:** Focus on your work while hiding away cable clutter with an improved cable management design.

**Connect without compromising:** Get optimal connectivity for hi-definition full HD content, thanks to the convenient DisplayPort and HDMI port.

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<sup>3</sup> allows a free panel replacement during the Limited Hardware Warranty<sup>5</sup> period even if only one bright pixel is found.

**Minimize downtime:** Your monitor comes with a 3-year Advanced Exchange Service<sup>4</sup> so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.<sup>5</sup>

**Get a higher level of support:** Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>6</sup>

# **Features & Technical Specifications**

#### Monitor

**Diagonal Viewing Size** Active Display Area Horizontal Vertical Maximum Preset Resolution Aspect Ratio **Pixel Pitch** Brightness Color Support

Contrast Ratio Dynamic Contrast Ratio Viewing Angle **Response Time** Panel Type Backlight Technology Speakers

#### Connectivity

Connectors

#### **Design Features**

Video Conferencing Features

Adjustability

Security Flat Panel Mount Interface

#### Power

AC input voltage/frequency/current Power Consumption (Operational) Power consumption (ENERGY STAR®) Power Consumption Stand by / Sleep

#### Dimensions (with stand)

Height (Compressed ~ Extended) Width Depth

Weight

Weight (panel only - no stand) Weight (with stand) Shipping Weight

Standard Service Plan

**Optional Service Plan** 

**Environmental Compliance** 

Dell 24 Monitor for Video Conferencing - P2418HZ 60.47 cm (23.8 inches)

527.04 mm (20.75 inches) 296.46 mm (11.67 inches) 1920 x 1080 at 60 Hz 16:9 0.275 mm x 0.275 mm 250 cd/m² Color Gamut (typical): 83%<sup>7</sup> (CIE1976) Color Depth: 16.7 million colors 1.000:18 million:1 178º/178º 6 ms gray-to-gray (typical) In-plane switching, anti-glare with 3H hardness LED Dual integrated 5W

#### What's in the box?

#### Components

- Monitor panel
- Stand (arm and base)

#### Cables

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

#### Documentation

- · Quick Setup Guide
- Safety and regulatory information
- Factory Color Calibration Report (CD)

1 x DisplayPort 1.2, 1 x HDMI 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

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) Height-adjustable stand (125 mm), Tilt (-5° to 21°), Swivel (45° to 45°), Pivot (90° clockwise), built-in cable-management Security lock slot (security lock not included), anti-theft stand lock slot (to panel) VESA mounting support (wall mount sold separately) 100 mm x 100 mm

100 to 240 VAC/50 or 60 Hz ± 3 Hz/1.5 A (typical)

19W (typical) 17.1W Less than 0.3 W

375.6 mm ~ 500.6 mm (14.79 inches ~ 19.71 inches) 549.8 mm (21.65 inches) 180.0 mm (7.09 inches)

3.60 kg (7.93 lb) 6.12 kg (13.49 lb)

8.25 kg (18.18 lb)

3 Years Advanced Exchange Service<sup>4</sup> & 3 Years Limited Hardware Warranty<sup>5</sup>, Premium Panel Exchange<sup>3</sup>

Dell ProSupport<sup>6</sup>

ENERGY STAR®, EPEAT® registered where applicable<sup>8</sup>, RoHS, TCO Certified Displays

# Adjustability and connectivity

**DELL 24 MONITOR FOR VIDEO CONFERENCING I P2418HZ** 

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





DELL DUAL MONITOR ARM -MDA20

Easily install this Dell Dual Monitor Arm - MDA20 for a comprehensive monitor and system mounting solution.



DELL MULTI-DEVICE WIRELESS KEYBOARD AND MOUSE - KM7120W

Seamlessly switch between 3 devices anytime with a click of the button and enhance your productivity with its 36-month battery life.

- \* Dell monitors are #1 Worldwide for 7 consecutive years (2013, Q2 to 2020, Q2)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2, 2020. 1 Windows Hello requires specialized hardware, including fingerprint reader, illuminated IR sensor or other biometric sensors
- 2 ComfortView, a feature that reduces up to 60% of harmful blue light emissions, help optimize eye comfort over extended viewing periods.\*\* 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.
- 3 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
- 4 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.
- 5 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.

6 Availability varies, please visit www.dell.com/support for details.

7 Color gamut (typical) is based on CIE1976 (83%) and CIE1931 (72%) test standards.

8 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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

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