# Dell P2419H(DELL-P2419H) Dell 24 Monitor P2419H - 60.5cm (23.8") Black UK \*Same as 210-APWU\* Replaces P2417H 3892376



Optimize your workspace with this efficient 23.8"monitor built with an ultrathin bezel design, a small footprint and comfort-enhancing features.

#### Key Selling Points

Expand your efficiency More ways to multitask Consistent and rich colors Clean and clutter-free Easy on the eyes Adjust to your comfort

#### **Product Features**

#### Expand your efficiency

The three-sided ultrathin bezel design lets you enjoy an uninterrupted view of your content across multiple monitors. And, with dual monitors, you can increase your productivity.

#### 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.

#### 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.

#### Clean and clutter-free

Focus on your work while hiding away cable clutter with an improved cable management design.

#### Easy on the eyes

This monitor has a flicker-free screen with ComfortView, a feature that reduces harmful blue light emissions. It's designed to optimize eye comfort even over extended viewing.

#### Adjust to your comfort

Pivot, tilt, swivel and adjust the height of your monitor for a comfortable setup all day long.

#### Main Specifications

Product Description	Dell P2419H - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class A
Energy Consumption per Year	29 kWh
Power Consumption (On mode)	20 W
Features	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.275 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1000:1

Response Time	8 ms (normal);5 ms (fast)
Colour Support	16.7 million colours
Input Connectors	HDMI,VGA,DisplayPort
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare,3H Hard Coating
Dimensions (WxDxH) - with stand	53.78 cm x 16.6 cm x 35.61 cm
Environmental Standards	TCO Certified Displays 8,ENERGY STAR Qualified
Compliant Standards	Plug and Play, DDC/CI, RoHS, EDID compatible, DisplayPort 1.2
Manufacturer Warranty	3-year warranty
Bundled Services	3 years Advanced Exchange Service
Designed For	Latitude 7400 2-in-1; XPS 13 9380,15 9570

### **Extended Specification**

#### General

Energy Class         Class A           Energy Consumption per Year         29 kWh           Power Consumption (On mode)         20 W           Diagonal Size         24"           Viewable Size         23.8"           Built-in Devices         USB 3.0 hub           Panel Type         IPS           Aspect Ratio         16:9           Native Resolution         Full HD (1080p) 1920 x 1080 at 60 Hz           Pixel Pitch         0.275 mm           Pixel Per Inch         92           Brightness         250 cd/m²           Contrast Ratio         1000:1           Colour Support         16:7 million colours           Response Time         8 ms (normal):5 ms (fast)           Vertical Refresh Rate         50 - 76 Hz           Horizontal Viewing Angle         178           Vertical Viewing Angle         178           Vertical Viewing Angle         178           Vertical Viewing Angle         178           Screen Coating         Anti-glare, 3H Hard Coating           Backlight Technology         LED backlight           OSD Languages         Chinese (simplified), Brazilian Portuguese, English, German, French, Russian, Spanish, Japanese           Features         72% (CIE 1931) colour gamut, LED edgelight sy	Display Type	LED-backlit LCD monitor / TFT active matrix
Power Consumption (On mode)20 WDiagonal Size24"Viewable Size23.8"Built-in DevicesUSB 3.0 hubPanel TypeIPSAspect Ratio16:9Native ResolutionFull HD (1080p) 1920 x 1080 at 60 HzPixel Pitch0.275 mmPixel Per Inch92Brightness250 cd/m²Colour Support16.7 million coloursResponse Time8 ms (normal):5 ms (fast)Vertical Refresh Rate50 - 76 HzHorizontal Refresh Rate30 - 83 kHzHorizontal Viewing Angle178Screen CoatingAnti-glare,3H Hard CoatingBacklight TechnologyLED backlightOSD LanguagesChinese (simplified) Brazillian Portuguese, English, German, French, Russian, Spanish, JapaneseFeatures72% (CIE 1931) colour gamut, LED edgelight system, Dell Custom Color, Flicker Free technology, BFR/PVC-free, Mercury free, Dell ComfortView, arsenic free	Energy Class	Class A
Diagonal Size 24"  Viewable Size 23.8"  Built-in Devices USB 3.0 hub  Panel Type IPS  Aspect Ratio 16:9  Native Resolution Full HD (1080p) 1920 x 1080 at 60 Hz  Pixel Pitch 0.275 mm  Pixel Per Inch 92  Brightness 250 cd/m²  Contrast Ratio 1000:1  Colour Support 16.7 million colours  Response Time 8 ms (normal):5 ms (fast)  Vertical Refresh Rate 50 - 76 Hz  Horizontal Refresh Rate 30 - 83 kHz  Horizontal Viewing Angle 178  Vertical Viewing Angle 178  Screen Coating Anti-glare, 3H Hard Coating  Backlight Technology LED backlight  OSD Languages 72% (CIE 1931) colour gamut, LED edgelight system, Dell Custom Color, Flicker Free technology, BFR/PVC-free, Mercury free, Dell ComfortView, arsenic free	Energy Consumption per Year	29 kWh
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Dimensions (WxDxH) 53.78 cm x 16.6 cm x 35.61 cm - with stand	Features	
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### Connectivity

DisplayPort VGA HDMI

Interfaces

USB 3.0 upstream (Type B) 2 x USB 3.0 downstream (Type A) 2 x USB 2.0 downstream (Type A)

#### Mechanical

Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+21
Swivel Angle	90
Rotation Angle	180
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm

#### Miscellaneous

Features	Security lock slot (cable lock sold separately), LED indicator, VESA interface support
Cables Included	1 x DisplayPort cable - DisplayPort to DisplayPort 1 x SuperSpeed USB cable
Compliant Standards	Plug and Play, DDC/CI, RoHS, EDID compatible, DisplayPort 1.2
Security Slot Type	Kensington security slot

#### Power

Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	18 Watt
Power Consumption Stand by	0.3 Watt
Power Consumption (Off Mode)	0.3 Watt

# Software / System Requirements

Included Software	Dell Display Manager
OS Required	Microsoft Windows 7 / 8 / 8.1 / 10

#### Dimensions & Weight

Dimensions &Weight Details  Without stand - width: 53.78 cm - depth: 4.28 cm - height: 32.22 cm - weight: 3.26 kg With stand - width: 53.78 cm - depth: 16.6 cm - height: 35.61 cm
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## Dimensions & Weight (Shipping)

Shipping Weight 7.1 kg

#### **Environmental Standards**

TCO Certified	TCO Certified Displays 8
ENERGY STAR Certified	Yes

#### Manufacturer Warranty

Service &Support	Limited warranty - parts and labour - 3 years
Bundled Services	3 years Advanced Exchange Service

#### **Environmental Parameters**

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80% (non-condensing)

#### Compatibility Information

Designed For Dell Latitude 7400 2-in-1
Dell XPS 13 9380,15 9570

#### What's in the box

Dell P2419H DisplayPort cable SuperSpeed USB cable Software

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