

# Quick Specs

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**Device Type**

White LED edgelight system

**Features**

USB 3.2 Hub

**Panel Type**

In-Plane Switching Technology

**Aspect Ratio**

16:9

**Native Resolution**

1920 x 1080 at 60 Hz

**Pixel Pitch**

0.2745 mm x 0.2745 mm

**Brightness**

250 cd/m<sup>2</sup> (typical)

**Contrast Ratio**

1000:1 (typical)

**Response Time**

5 ms typical (Fast) (gray to gray)

8 ms (Normal mode) (gray to gray)

**Color Support**

16.7 Million

**Input Connectors**

1 x HDMI 1.4 (HDCP 1.4)

1 x DisplayPort 1.2 (HDCP 1.4)

1 x VGA

1 x SuperSpeed USB 5 Gbps (USB3.2 Gen 1) upstream

4 x SuperSpeed USB 5 Gbps (USB3.2 Gen 1)

**Display Position Adjustments**

Height adjustability stand 150 mm

Tilt -5° to 21°

Swivel -45° to 45°

Pivot -90° to 90°

**Screen Coating**

Anti-Glare

**Dimensions (WxDxH) - with stand**

21.17 inches x 7.07 inches x 19.53 inches

**Compliant Standards**

ENERGY STAR certified monitor.

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.

RoHS-compliant.  
TCO Certified Edge  
BFR/PVC free monitor (excluding external cables).  
Meets NFPA 99 leakage current requirements.  
Arsenic-free glass and Mercury-free for the panel only.

### **Product Description**

Dell 24 Monitor - P2422H

### **Diagonal Size**

23.8 inches

### **Weight**

7.47 lbs

[See less](#)

## **General**

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### **Display Type**

LED-backlit LCD monitor / TFT active matrix

### **Diagonal Size**

23.8"

### **Built-in Devices**

USB 3.2 Gen 1 hub

### **Panel Type**

IPS

### **Aspect Ratio**

16:9

### **Native Resolution**

Full HD (1080p) 1920 x 1080 at 60 Hz

### **Pixel Pitch**

0.2745 mm

### **Pixel Per Inch**

93

### **Brightness**

250 cd/m<sup>2</sup>

### **Contrast Ratio**

1000:1

### **Color Support**

16.7 million colors

### **Response Time**

8 ms (gray-to-gray normal); 5 ms (gray-to-gray fast)

### **Horizontal Viewing Angle**

178

### **Vertical Viewing Angle**

178

### **Screen Coating**

Anti-glare

### **Backlight Technology**

WLED

### **Features**

LED edgelight system, 99% sRGB color gamut, Flicker Free technology, Mercury free, arsenic-free glass, Dell ComfortView Plus

### **Dimensions (WxDxH)**

21.2 in x 7.1 in x 19.5 in - with stand

## **Connectivity**

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### **Interfaces**

- DisplayPort
- VGA
- HDMI
- USB 3.2 Gen 1 upstream
- 4 x USB 3.2 Gen 1 downstream

## **Mechanical**

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### **Display Position Adjustments**

Height, pivot (rotation), swivel, tilt

### **Tilt Angle**

-5/+21

### **Swivel Angle**

90

### **Rotation Angle**

180

### **Height Adjustment**

5.9 in

### **VESA Mounting Interface**

100 x 100 mm

## **Miscellaneous**

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### **Features**

Security lock slot (cable lock sold separately), VESA interface support

### **Cables Included**

- 1 x DisplayPort cable - DisplayPort to DisplayPort - 6 ft
- 1 x USB 3.2 Gen 1 upstream cable

### **Compliant Standards**

RoHS, DisplayPort 1.2, BFR-free, HDCP 1.4, PVC-free

## **Power**

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### **Input Voltage**

AC 100-240 V (50/60 Hz)

### **Power Consumption (On mode)**

12 W

### **Power Consumption Stand by**

0.3 Watt

### **Power Consumption Sleep**

0.3 Watt

### **Power Consumption (Off Mode)**

0.2 Watt

### **On / Off Switch**

Yes

## **Dimensions & Weight**

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### **Dimensions & Weight Details**

- With stand - width: 21.2 in - depth: 7.1 in - height: 19.5 in
- Without stand - weight: 7.4 lbs

## **Dimensions & Weight (Shipping)**

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### **Shipping Weight**

17.53 lbs

## **Environmental Standards**

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### **ENERGY STAR Certified**

Yes

## **Manufacturer Warranty**

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### **Bundled Services**

3 years Advanced Exchange Service and Limited Hardware Warranty