

## Tech Specs & Customization

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### Display

#### Panel size

60.97cm

24 Inches (24-inch wide viewable image size)

#### Optimal Resolution

1920 x 1080 at 60 Hz

#### Contrast Ratio

1000: 1 (typical), Dynamic Contrast Ratio : 2 Million:1 (Max)

#### Brightness

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

#### Response Time

5 ms (back to white)

#### Viewing Angle

(160° vertical / 170° horizontal)

#### Color Support

16.7 million colors

#### Pixel Pitch

0.277mm

#### Display Type

Widescreen Flat Panel Display

#### Aspect Ratio

Widescreen (16:9)

#### Flat Panel Mount Interface

VESA (100 mm)

#### Panel Type, Surface:

TN (Twisted Hematic), anti-glare with hard coat 3H

#### Preset Display Area (H x V)

531.36mm x 298.89mm

20.9" x 11.7"

#### Backlight Technology

LED

#### Response Time

5 ms (back to white)

### Connectivity

#### CONNECTIVITY

1 Digital Visual Interface connectors (DVI-D) with HDCP

1 Video Graphics Array (VGA)

1 USB 2.0 upstream port

2 USB 2.0 downstream ports

DC power connector for Dell Sound bar

#### STAND

Height-adjustable stand, tilt, swivel & pivot.

#### BUILT-IN DEVICES

USB 2.0 Hi-Speed Hub (with 1 USB upstream port and 2 USB downstream ports)

DC-out.

#### Security

Security lock slot (cable lock sold separately)

Anti-theft stand lock slot (to panel)

#### Dimensions

##### Height with stand (Compressed ~ Extended)

370.0 mm ~500.0 mm

14.57" ~19.69"

##### Depth

180.3 mm

7.10"

##### Width

568.0 mm

22.36"

##### Height without stand

335.5 mm

13.21"

##### Depth without stand

64.9 mm

2.56"

##### Width without stand

568.0 mm

22.36"

##### Weight (panel only - for VESA mount)

4.04 kg

8.89 lb

##### Weight (with packaging)

7.62 kg

16.76 lb

### Power

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### **Voltage Required**

100 to 240 VAC / 50 or 60 Hz  $\pm$  3Hz / 1.5 A (Max)

### **Power Consumption (Operational)**

21W (typical) / 50W (maximum)

### **Power Consumption Standby / Sleep**

Less than 0.1 W

### **Audio Output**

DC power connector for optional Dell Sound bar

## **Environmental Operating Conditions**

### **Temperature Range Operating**

0° to 40°C (32° to 104°F)

### **Temperature Range Non-operating**

Storage : -20° to 60° (-4° to 140° F)

Shipping : -20° to 60° (-4° to 140° F)

### **Humidity Range Operating**

10% to 80% (non-condensing)

### **Humidity Range Non-operating**

Storage : 5% to 90% (non-condensing)

Shipping : 5% to 90% (non-condensing)

### **Altitude Operating**

3,048 m (10,000 ft) max

### **Altitude Non-operating**

10,668 m (35,000 ft) max