



## Dell 19 Monitor | E1916H


[+ Closer Look](#)

### Reliable performance, essential features.

Reliable and affordable 18.5" monitor with essential features that meet everyday office demands.

- **Essential features:** HD quality display with VESA-mount compatibility and tilt options, as well as VGA and DisplayPort connectivity.
- **Dependable performance:** Uncompromising quality testing standards with 3-year warranty and service ensure long-term performance.
- **Eco-conscious design:** Save energy with power-efficient features.

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### An everyday office essential

**Screen performance:** View your applications, spreadsheets and more on 18.5 inches of 1366x768 HD clarity, with 16.7 million colors, a color gamut of 85 percent<sup>1</sup> and a 90° / 65° horizontal / vertical viewing angle.

**Plug and view:** Compatible with both legacy and current PCs via VGA and DisplayPort connectivity.

**Mounting option:** Keep your desk clutter-free by mounting your VESA® compatible monitor on the wall or using the optional Dell Single Monitor Arm, detailed below.

**Tilt at will:** Work comfortably by tilting the monitor 5° forward or 21° backward.

**Convenient controls:** Easily access buttons for power, brightness, contrast and customizable preset modes on the monitor's front panel.

### Eco-conscious and reliable

**Peace of mind included:** Relax knowing that your Dell monitor comes with a 3-year Advanced Exchange Service<sup>2</sup> within its 3-Year Limited Hardware Warranty.<sup>3</sup>

**Reduced footprint:** The Dell 19 Monitor features PowerNap technology that reduces screen brightness or puts the monitor in sleep mode when it's not in use. This monitor also meets the latest regulatory and environmental standards:

ENERGY STAR® Qualified  
EPEAT® Silver Rated<sup>4</sup>



CECP Certified  
TCO Certified Displays

**Environment-friendly materials:** Your new Dell monitor is made with arsenic-free glass and a mercury-free LED panel. Its circuit boards are made from brominated flame retardant (BFR)- and PVC-free laminates.

### Complete your Dell Monitor experience

Your Dell 19 Monitor is just the start. Look for these great additions when finalizing your purchase.



**Dell Single Monitor Arm – MSA14**  
Attach your monitor panels with a simple snap and enjoy the flexibility of an articulating Dell monitor arm.



**Dell Wireless Keyboard & Mouse Combo – KM632**  
Get the freedom of wireless computing with this sleek and stylish wireless keyboard and mouse bundle.



**Dell Premium Lock – LP500**  
Protect your monitor with a super-strong carbon tempered steel cable featuring a patented T-bar keyed locking mechanism.



**Limited Hardware Warranty**  
Because it is backed by a 3-Year Limited Hardware Warranty<sup>3</sup> and Advanced Exchange Service<sup>2</sup>, you can purchase your **Dell 19 Monitor – E1916H** with confidence.

Dell 18 Monitor | E1918H

## Display

**Color:**  
Black

**Diagonally Viewable Size:**  
18.51 inches

**Aspect Ratio:**  
Widescreen (16:9)

**Panel Type, Surface:**  
TN

**Optimal resolution:**  
1366 x 768 at 60 Hz

**Pixel Pitch:**  
0.441750" approx (148.35 micrometers)

**Contrast Ratio:**  
600:1 (typical)

**Brightness:**  
200 cd/m<sup>2</sup> (typical)

**Response Time:**  
5 ms typical (Black to White)

**Viewing Angle:**  
65° vertical / 90° horizontal

**Adjustability:**  
Tilt

**Color Support:**  
16.7 million colors

**Pixel Pitch:**  
0.30 x 0.30 mm

**Backlight Technology:**  
WLED

**Display Type:**  
Widescreen Panel Display

**Display Screen Coating:**  
Anti-Glare with 5H hardness

**Audio Output:**  
No

## Connectivity

DP  
VGA

## Features

**Security:**  
Security lock slot (optional lock and key necessary)

**Rot Panel Mount Interface:**  
VESA (100 mm)

**Built-in Devices:**  
N/A

## Size and Weight

**Dimensions (With Stand):**  
**Height (compressed / extended):**

306.0 mm (1' 4.13")

Width: 445.4 mm (17.54")

Depth: 167.0 mm (6.57")

#### Dimensions (Without Stand):

Height: 206.0 mm (8.11")

Width: 445.4 mm (17.54")

Depth: 51.5 mm (2.03")

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

2.26 kg (4.98 lb)

#### Weight (with packaging):

3.80 kg (7.81 lb)

### Environmental and Regulatory

#### Electrical

##### Voltage Required:

100 VAC to 240 VAC / 50 Hz or 60 Hz  $\pm$  3 Hz / 1.0 A (typical)

##### Power Consumption (Operational):

14 W (Typical); 13.3W (Energy Star)

##### Power Consumption Stand by / Sleep:

Less than 0.3 W

#### Environmental

##### Temperature Range Operating:

0 °C to 40 °C (32 °F to 104 °F)

##### Temperature Range Non-operating:

Storage: -40 °C to 80 °C (-4 °F to 140 °F)

Shipping: -20 °C to 80 °C (-4 °F to 140 °F)

##### Humidity Range Operating:

10% to 80% (non-condensing)

##### Humidity Range Non-operating:

Storage: 5% to 80% (non-condensing)

Shipping: 5% to 80% (non-condensing)

##### Altitude Operating:

5,000 m (16,404 ft) (maximum)

##### Altitude Non-operating:

12,191 m (10,000 ft) (maximum)

### Compliance and Standards

#### ENERGY STAR

#### EPEAT Silver<sup>+</sup>

#### CECP

[Product Safety](#) [EMC and Environmental Dashboards](#)

[Dell Regulatory Compliance Home Page](#)

[Dell and the Environment](#)

### What's in the box

Monitor

Stand

VESA Screw Cover

Power Cable (varies by country)

DP Cable

Drivers and Documentation Media (CD)

Quick Setup Guide

Safety and Regulatory Information

