



# An everyday office essential

DELL 20 MONITOR | E2016HV



## ESSENTIAL FEATURES

Discover the important monitor features you need to drive productivity everyday.



## DEPENDABLE PERFORMANCE

Count on our stringent quality standards that help ensure dependable performance helping minimize workforce downtime.



## ECO-ELEGANT DESIGN

Eco-friendly chassis, made of more than 25% post-consumer recycled materials.



## TRUSTED RELIABILITY

As the world's #1 monitor brand\*, we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.

# Affordable, reliable, eco-friendly



## ESSENTIAL FEATURES

**Screen performance:** View your applications, spreadsheets and more on 18.5 inches of 1600x900 HD clarity with 16.7 million colors.

**Easy connectivity:** Compatible with legacy PCs via VGA connectivity

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



## DEPENDABLE PERFORMANCE

**Uncompromised testing:** Rigorous development processes help ensure consistent, reliable performance in busy POS and office environments.

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

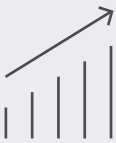
**Mounting option:** Create AIO-like simplicity in deployment by mounting a Dell Wyse thin client or Dell Optiplex Micro PC directly to available rear VESA mount area.



## ECO-ELEGANT DESIGN

**Designed with the environment in mind:** BFR/PVC-free monitor (except external cables) with arsenic-free glass and mercury-free LED panel with more than 25% post consumer plastics in its chassis.

**ENERGY STAR®, EPEAT® registered where applicable<sup>1</sup> and CECP Certified:** Meets all regulatory and environmental standards.



## 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\*

**Minimize downtime:** Your monitor comes with a 3-year Advanced Exchange Service<sup>2</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>3</sup>

**Get a higher level of support:** Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>4</sup>

# Features & Technical Specifications

<b>Monitor</b>	Dell 20 Monitor – E2016HV
Diagonal Viewing Size	49.41 cm (19.5 inches)
Active Display Area	
Horizontal	432.0 ± 1.92 mm (17.0 ± 0.08 inches)
Vertical	239.76 ± 3.42 mm (9.44 ± 0.13 inches)
Maximum Preset Resolution	1600 x 900 at 60 Hz
Aspect Ratio	16:9
Pixel Pitch	0.2712 ± 0.0012 x 0.2626 ± 0.0074 mm
Brightness	200 cd/m <sup>2</sup> (typical)
Color Support	Color Gamut (typical): 85% <sup>5</sup> (CIE1976) Color Depth: 16.7 million colors
Contrast Ratio	600:1 (typical)
Viewing Angle	50° to 65°/90°
Response Time	5 ms black-to-white (typical)
Panel Type	TN (active matrix –TFT LCD), anti-glare
Backlight Technology	LED
Optional Soundbar	AC511
<b>Connectivity</b>	
Connectors	VGA only
<b>Design Features</b>	
Adjustability	Tilt only (Typical: 5° forward or 21° backward)
Security	Security lock slot (security lock not included)
Flat Panel Mount Interface	VESA mounting support 100 mm x 100 mm
<b>Power</b>	
AC input voltage/frequency/current	100 to 240 VAC/50 or 60 Hz ± 3 Hz/1.0 A (typical)
Power Consumption (Operational)	14W (typical)
Power Consumption (ENERGY STAR®)	13.3W
Power Consumption Stand by / Sleep	Less than 0.3 W
<b>Dimensions (with stand)</b>	
Height	368.9 mm (14.52 inches)
Width	471.5 mm (18.56 inches)
Depth	167.0 mm (6.57 inches)
<b>Weight</b>	
Weight (panel only – no stand)	2.26 kg (4.98 lb)
Weight (with stand)	3.02 kg (6.66 lb)
Shipping Weight	4.11 kg (9.06 lb)
<b>Standard Service Plan</b>	3 Years Advanced Exchange Service <sup>2</sup> & 3 Years Limited Hardware Warranty <sup>3</sup>
<b>Optional Service Plan</b>	Dell ProSupport <sup>4</sup>
<b>Environmental Compliance</b>	ENERGY STAR®, EPEAT® registered where applicable <sup>1</sup> , CECP, China Energy Label, RoHS

## What's in the box?

### Components

- Monitor panel
- Stand (riser and base)
- VESA trim cover

### Cables

- VGA cable
- Power cable

### Documentation

- Quick Setup Guide
- Safety and regulatory information
- Drivers and documentation media

# Adjustability and connectivity

## DELL 20 MONITOR | E2016HV

Easily adjust the panel to your preferred viewing position.



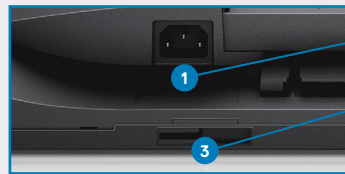
Back view - Cable management slot



Tilt

### Connectivity

Image enlarged and cropped to show detail



- 1 AC power
- 2 VGA
- 3 Sound bar mounting slots

## RECOMMENDED ACCESSORIES



### DELL DOCKING STATION (USB 3.0) D3100

Connect to any PC to this USB 3.0 universal docking station and display Ultra HD 4K resolution.



### DELL SOUNDBAR - AC511

Get stereo surround sound with the Dell soundbar. Snap it snugly onto the bottom of the monitor to enjoy high-quality audio.

\* Dell monitors are #1 Worldwide for 6 consecutive years (2013 to 2018)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q4 2018.

1 EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

2 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](http://dell.com/servicecontracts/global).

3 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](http://dell.com/warranty).

4 Availability varies, please visit [www.dell.com/support](http://www.dell.com/support) for details.

5 Color gamut (typical) is based on CIE1976 (86%) and CIE1931 (72%) test standards.

[Dell.com/monitors](http://Dell.com/monitors) Product availability varies by country. Please contact your Dell representative for more information.

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