



# Help drive office productivity with the affordable, reliable Dell 20 Monitor

# Essential features at a great value

Enjoy the important monitor features you need for everyday office use with this affordable 19.5" monitor.

- Discover easy compatibility with legacy PCs via VGA connectivity.
- 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.
- Suit your viewing preference with this monitor's tilt feature.

Reliable

Comes with Dell's high reliability promise.

- Gain peace of mind with Dell's Limited Hardware Warranty<sup>1</sup> and Advanced Exchange Service<sup>2</sup>.
- Plan fleet transitions easily with Dell's stable product cycles and worldwide product availability.
- Count on Dell's stringent quality standards that help ensure reliability to help minimise workforce downtime.

# Eco-conscious design

Rest assured that the Dell 20 Monitor meets the latest environmental and energy efficiency standards.

- Help reduce your organisation's carbon footprint and environment impact with this environmentally compliant monitor.
- Conserve power with Power Nap, a feature found in Dell Display Manager.
- BFR/PVC-free monitor (excluding external cables) with arsenic-free glass and mercury-free LED panel.
- ENERGY STAR®, TCO Certified Displays and EPEAT® Silver<sup>3</sup> compliant.



For more information visit www.dell.com/monitors

Thank you for making **Dell Monitors** worldwide\*

### Easily tilt the panel to your preferred viewing position to work the way you like.



## Connectivity

Image enlarged and cropped to show detail



- A AC power connector
- **B** VGA
- C Sound bar mounting slots

#### What's in the box?

## Components

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

#### Cables

- VGA cable
- Power cable

## Documentation

- Quick Setup Guide
- · Drivers and digital media
- Safety and regulatory information

Dell recommends that customers dispose used computer hardware, including monitors, in an environmentally sound manner. Potential methods include reuse of parts or whole products and recycling of product, components and/or materials. For more information, please visit http://dell.com/recycling\_programs and www.dell.com/environment

#### Dell 20 Monitor | E2016HV

Display		
Model number	E2016HV	
Viewable image size (diagonal)	49.41 cm (19.5 inches)	
Active display area Horizontal Vertical	432.0 ± 1.92 mm (17.0 ± 0.08 inches) 239.76 ± 3.42 mm (9.44 ± 0.13 inches)	
Maximum resolution	1600 x 900 at 60 Hz	
Aspect ratio	16:9	
Pixel pitch	0.2712 ± 0.0012 x 0.2626 ± 0.0074 mm	
Brightness (typical)	200 cd/m <sup>2</sup>	
Colour gamut (typical)	85% <sup>4</sup> (CIE1976)	
Colour depth	16.7 million colours	
Contrast ratio (typical)	600:1	
Viewing angle (typical) (vertical/horizontal)	50° to 65°/90°	
Response time (typical)	5 ms black-to-white	
Panel technology	TN (active matrix –TFT LCD), anti-glare	
Backlight	LED	
Dell soundbar (optional)	AC511	
Connectivity		
Connectors	VGA only	
Design features		
Stand	Tilt only (Typical: 5° forward or 21° backward)	
VESA mounting support (wall mount kit sold separately)	100 mm x 100 mm	
Security	Security lock slot (security lock not included)	
Power		
AC input voltage/frequency/current	100 to 240 VAC/50 or 60 Hz ± 3 Hz/1.0 A (typical)	
Power consumption (typical)	14W	
Power consumption (ENERGY STAR®)	13.3W	
Power consumption standby/sleep mode	<0.3 W	
Dimensions (with stand)		
Height	368.9 mm (14.52 inches)	
Width	471.5 mm (18.56 inches)	
Depth	167.0 mm (6.57 inches)	
Weight		
Weight (panel only – no stand)	2.26 kg (4.98 lb)	

Standard	service	plan
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Weight (with stand)

Shipping weight

• 3 Years Advanced Exchange Service<sup>2</sup> & 3 Years Limited Hardware Warranty<sup>1</sup>

# **Environmental compliance**

3.02 kg (6.66 lb) 4.11 kg (9.06 lb)

ENERGY STAR®, EPEAT® Silver³, CECP, China Energy Label, RoHS





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<sup>\*</sup>Dell monitors are #1 Worldwide for 2 consecutive years. Source: NPD DisplaySearch Quarterly Desktop Monitor Shipment and Forecast Report (2013 and 2014). Ad#G15000115

\*\* Registered in US and Canada only.

1 For a copy of the Limited Hardware Warranty, write Dell Products, Dell House, The Boulevard, Cain Road, Bracknell, Berkshire, RG12 LIF, UK or see dell.com/warranty.

2 Advanced Exchange Service: Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.

3 EPEAT Silver registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country.

<sup>&</sup>lt;sup>4</sup> Colour gamut (typical) is based on CIE1976 (85%) and CIE1931 (72%) test standards.