



Dell 19 Monitor E1916H



Essential features plus reliability with an eco-conscious design — the Dell 19 Monitor

Essential features at a great value

Discover the important monitor features you need to drive productivity every day with this affordable 18.5" monitor.

- Enjoy easy compatibility with both legacy and future-ready PCs via VGA and DisplayPort 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 Warranty¹ and Advanced Exchange Service².
- 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 19 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® Silver³ compliant.



Thank you
for making
Dell Monitors

#1
worldwide*

For more information visit
www.dell.com/monitors

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 DisplayPort
- C VGA
- D Sound bar mounting slots

What's in the box?

Components

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

Cables

- DisplayPort 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 19 Monitor | E1916H

Display

Model number	E1916H
Viewable image size (diagonal)	47.01 cm (18.51 inches)
Active display area	
Horizontal	409.8 mm (16.13 inches)
Vertical	230.4 mm (9.07 inches)
Maximum resolution	1366 x 768 at 60 Hz
Aspect ratio	16:9
Pixel pitch	0.30 mm x 0.30 mm
Brightness (typical)	220 cd/m ²
Colour gamut (typical)	85% ⁴ (CIE1976)
Colour depth	16.7 million colours
Contrast ratio (typical)	600:1
Viewing angle (typical) (vertical/horizontal)	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, DisplayPort 1.2 ⁵
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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	359.0 mm (14.13 inches)
Width	445.4 mm (17.54 inches)
Depth	167.0 mm (6.57 inches)

Weight

Weight (panel only – no stand)	2.26 kg (4.98 lb)
Weight (with stand)	3.00 kg (6.61 lb)
Shipping weight	3.60 kg (7.94 lb)

Standard service plan

- 3 Years Advanced Exchange Service² & 3 Years Limited Hardware Warranty¹

Environmental compliance

ENERGY STAR®, EPEAT® Silver³, TCO Certified Displays, CECP, China Energy Label, RoHS

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

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¹ For a copy of the Limited Hardware Warranty, write Dell Products, Dell House, The Boulevard, Cain Road, Bracknell, Berkshire, RG12 1LF, 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.

⁴ Colour gamut (typical) is based on CIE1976 (85%) and CIE1931 (72%) test standards.

⁵ DisplayPort 1.2 – Supports High Bit Rate 2 (HBR2) and Multi-stream transport (MST). E1916H does not support fast AUX transaction, 3D stereo transport and HBR (High bit rate) audio.

