

# DELL™ E1910H

## 18.5-INCH WIDESCREEN FLAT PANEL MONITOR



### EXCELLENT PRODUCTIVITY AT AN EXCELLENT VALUE

Introducing the Dell E1910H, an 18.5" widescreen flat panel monitor that delivers excellent value and performance for office productivity applications.

The E1910H offers up to 1366 x 768 widescreen resolution providing spacious content viewing to help reduce the hassle of incessant scrolling. Together with a 16:9 widescreen aspect ratio, it helps to enhance user productivity by enabling the user to view multiple windows side by side on a one single wide screen.

The Energy Star® qualified E1910H comes with an efficient backlight technology to help lower your operational cost. It consumes less typical power compared to a Dell 15" flat panel and a 17" widescreen flat panel<sup>1</sup> and can provide an ideal upgrade solution from smaller sized monitors.

Intuitive and user-friendly features such as panel tilt with support of 4° forward and 21° backward presents an added edge of versatility that can help give you an excellent visual experience.

Help maximize your display investment with the excellent quality and reliability of Dell E1910H flat panel monitors.



### EXCELLENT FRONT-OF-SCREEN PERFORMANCE AND EASY CONNECTIVITY

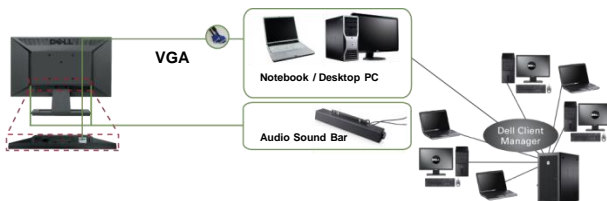
- Up to 1366 x 768 resolution provides spacious content viewing to help reduce scrolling up/down or left/right.
- 1000:1 (typical) contrast ratio enables vivid color detail and great color accuracy.
- 5ms (typical) response time allows display of crisp images in fast motion video.
- 250cd/m<sup>2</sup> (typical) brightness for outstanding and clear image display.
- Video Graphics Array (VGA) connectivity helps ensure compatibility with most computing systems.

### DESIGNED FOR COMFORT AND CONVENIENCE

- Slim black bezel fits into most office environments and desktops.
- Easy panel detachment from stand with wall-mounting capabilities. (VESA standard 100mm, wall-mount sold separately).
- Panel tilt support (forward and back) designed to enable maximum comfort.

### ASSET MANAGEMENT CAPABLE

- Supports remote asset management when used with Dell PCs in a network managed by Dell Client Manager.
- Enables remote access to EDID information like model name, serial number, year of manufacture, etc., especially useful for efficient asset-tracking & monitoring across the network.
- Enables remote control of brightness, contrast, power-off and restoring of various factory default settings.



## Why Dell Monitors?

### TECHNOLOGY LEADERSHIP

Dell constantly strives to provide the greatest and latest in display innovations, bringing relevant customer-driven technology to you for an excellent viewing experience.

### UNCOMPROMISING VALUE

Dell monitors are designed to exacting standards and manufactured by some of the world's foremost suppliers, consistently delivering outstanding performance, quality and reliability.

### WORLD CLASS SERVICE & SUPPORT

Enjoy the exceptional service and support that you have come to expect from the Dell brand. We provide accountability, a single point of contact and the peace of mind of purchasing from a stable and reliable technology partner.

### ENERGY EFFICIENCY



As an Energy Star®-qualified partner, Dell offers flat panel monitors that are designed to reduce power requirements which can result in energy savings without sacrificing performance.

### ENVIRONMENTALLY-CONSCIOUS DESIGN

Dell seeks to proactively eliminate environmentally sensitive substances from our products when there are viable alternatives and we strive to design products that are easily recyclable.

### Halogen-Reduced

As part of Dell's continuous efforts to eliminate the use of environmentally sensitive materials in our products, the Dell E1910H offers multiple printed circuit boards containing "halogen-free" laminates (per JPCA ES-01-1999), as well as "halogen-free" chassis plastics.

### RECYCLING



Dell recommends that customers dispose of their 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](http://dell.com/recycling_programs) and [www.dell.com/environment](http://www.dell.com/environment)

## DETAILED SPECIFICATIONS

### Dell™ E1910H Widescreen Flat Panel Monitor

DISPLAY	E1910H
Viewable Image Size	18.5" diagonal
Preset Display Area	Horizontal : 409.8 mm (16.1 inches) Vertical : 230.4 mm (9.07 inches)
Maximum Resolution	1366 x 768
Pixel Pitch	0.300 mm
Brightness (Typical)	250 cd/m <sup>2</sup>
Color Gamut (Typical) <sup>2</sup>	83% (CIE1976)
Contrast Ratio (Typical)	1000:1
Viewing Angle (Typical)	160° (horizontal)/160° (vertical)
Response Time (Typical)	5 ms
Panel Type & Surface	TN, Anti-glare
CONNECTIVITY	
Available Connectors	VGA (Analog)
Remote Asset Management	Yes, enabled when used with Dell computers in a network managed by Dell Client Manager
DESIGN FEATURES	
Tilt	Yes – 4° forward, 21° backward
VESA Mounting Support	Yes (100mm, wall-mount sold separately)
Security	Slot for security cable lock
POWER	
AC input-voltage / frequency / current	100 to 240 VAC/50 or 60 Hz + 3 Hz/1.6A (Max.)
Power Consumption (Typical, Max)	19W, 23W
Power Used in Sleep Mode	Less than 1 W
DIMENSIONS & WEIGHT	
Dimension with stand (H x W x D)	339.3 x 444.0 x 155.6 mm 13.36 x 17.48 x 6.13 inches
Weight without stand assembly (No cables, for VESA mount considerations)	3.20 kg (7.04 lbs)
Weight with stand assembly and cables	3.90 kg (8.58 lbs)
Weight with Packaging	5.50 kg (12.10 lbs)

### SERVICE AND WARRANTY

3 Years Advanced Exchange Service<sup>3</sup> and Limited Hardware Warranty<sup>4</sup>

<sup>1</sup> Based on Dell E1910H typical power consumption of 19W (normal) compared to Dell E157FP & E1709W typical power consumption of 20W (normal use).

<sup>2</sup> Dell E1910H Flat Panel monitor color gamut (typical) is based on CIE 1976 (83%) and CIE1931 (72%) test standards.

<sup>3</sup> 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.

<sup>4</sup> Limited Hardware Warranty: For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see [www.dell.com/warranty](http://www.dell.com/warranty).

