



Dell | Displays

Quality

Dell-branded monitors are designed to our exacting quality standards and manufactured by the world's foremost suppliers, who must pass Dell's stringent quality audit. All Dell monitors meet or exceed relevant industry standards.

Reliability

Dell-branded monitors undergo exhaustive testing for performance, reliability, durability and compatibility with Dell systems. Under our H.A.L.T (Highly Accelerated Life Cycle Testing) regimen, Dell engineers push our monitors well past specified tolerance limits for heat, cold, vibration, shocks and drops, to ensure that they can withstand real-world conditions.

Price-Performance Value

Dell's enormous buying power and direct business model allows us to offer high quality monitors at low prices. Dealing with Dell, the world's largest Flat Panel provider¹, means a single point of contact and accountability, and the peace of mind of purchasing from a stable and reliable technology partner.

The Dell™ E207WFP widescreen flat panel monitor provides business and consumers with a high-quality, ultra-productive, enhanced-viewing, wide-aspect display, at an unbelievable price. Featuring a fast 5ms response time, superior 800:1 contrast ratio, a 1680 x 1050 resolution and dual, analog / DVI (Digital Video Interface) connector with HDCP (High-Bandwidth Digital Copy Protection) Ready support, all in an incredibly bright 20" wide-aspect LCD display, the E207WFP monitor is the ideal choice for high productivity usage and multimedia or entertainment enthusiasts alike.

Outstanding Screen Performance

- **Fast response time with less smearing and ghosting than traditional flat panel displays.**
 - 5ms typical
- **High contrast ratio resulting in excellent colour accuracy and uniformity.**
 - 800:1 typical
- **High Resolution (1680 x 1050) can provide excellent entertainment and multimedia experience.**
 - 34% more content compared to Dell E197FP.²
 - 36% more content compared to 19 inch widescreen flat panel.³

Excellent Multimedia, Video and Graphics Experience

- **DVI (Digital Video Interface) Connector with HDCP (High-Bandwidth Digital Copy Protection) Ready**
 - DVI helps to ensure high quality image (no jitter), and stupendous colour uniformity.
 - HDCP helps enable viewing of protected high-definition content.
- **Optional Dell flat panel attached multimedia soundbar AS501PA**
 - Great audio experience with easy attachment of quality Dell flat panel attached multimedia soundbar.

Designed for Comfort and Convenience

- **Tilt adjustability** - 4° forward and 21° backward
- **Dell-Designed Display Enhancements**
 - Slim black bezel designed to fit into most working environments and on most desktops.
 - Easy display detachment from stand can enable panel to be wall-mounted (VESA standard 100mm, wall mount sold separately.)
 - Built-in power and cable management feature helps to keep desk clutter-free.



Detailed Specifications

Product Category	Flat Panel Display
Model Name and Number	E207WFP
Monitor Size (Viewable Image Screen)	20.1 inches (20.1-inch viewable image size)
Pixel Pitch	0.258mm
Response Type (Typical)	5ms
Preset Display Area:	
Horizontal	433.44mm (17.06 inches)
Vertical	270.90mm (10.67 inches)
Viewing Angle (Typical)	160 degrees (vertical), 160 degrees (horizontal)
Luminance (Brightness)	300cd/m ² Typical
Contrast Ratio (Typical)	800:1
Horizontal Scan Frequency kHz	30 kHz to 83 kHz (automatic)
Vertical Scan Frequency Hz	56 Hz to 75 Hz (automatic)
Optimal Resolution	1680 x 1050 at 60 Hz
Preset Display Modes:	
VESA, 720 x 400	31.5 kHz Horizontal, 70.0 Hz Vertical, 28.3 MHz
VESA, 640 x 480	31.5 kHz Horizontal, 60.0 Hz Vertical, 25.2 MHz
VESA, 640 x 480	37.5 kHz Horizontal, 75.0 Hz Vertical, 31.5 MHz
VESA, 800 x 600	37.9 kHz Horizontal, 60.3 Hz Vertical, 49.5 MHz
VESA, 800 x 600	46.9 kHz Horizontal, 75.0 Hz Vertical, 49.5 MHz
VESA, 1024 x 768	48.4 kHz Horizontal, 60.0 Hz Vertical, 65.0 MHz
VESA, 1024 x 768	60.0 kHz Horizontal, 75.0 Hz Vertical, 78.8 MHz
VESA, 1152 x 864	67.5 kHz Horizontal, 75.0 Hz Vertical, 108 MHz
VESA, 1280 x 1024	64.0 kHz Horizontal, 60.0 Hz Vertical, 135 MHz
VESA, 1280 x 1024	80.0 kHz Horizontal, 75.0 Hz Vertical, 135 MHz
VESA, 1600 x 1200	75.0 kHz Horizontal, 60.0 Hz Vertical, 162 MHz
VESA, 1680 x 1050	65.0 kHz Horizontal, 60.0 Hz Vertical, 146.25 MHz
Connector Type	Analog, DVI-D (Digital) with HDCP
Stand	Tilt
VESA Mounting Support	YES (100mm)
Dimensions (Height x Width x Depth) Inch	15 x 18.55 x 5.74
Dimensions (Height x Width x Depth) mm	381.34 x 471.1 x 145.83
Weight (Monitor Only)	4.8 Kg (10.56 lb)
Weight (with packaging)	8.5 Kg (18.7 lb)
AC input voltage	100 to 240 VAC / 50 or 60 Hz \pm 3 Hz / 2.0A (Max.)
Operating (Typical Maximum)	
- Active Off	Less than 2W
- Switched Off	Less than 1W (at 230 V)

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 and www.dell.com/environment.



Dell cannot be held responsible for typography and photography.

1. DisplaySearch Q2 2006 Quarterly Desktop Monitor Report, "No.1 Worldwide LCD Monitor Shipment Brand Ranking for Q1 2006", May 2006.
2. 34% more content claim: Content comparison based on Dell E207WFP pixel count of 1,764,000 (1680 Horizontal x 1050 Vertical) and Dell E197FP pixel count of 1,310,720 (1280 Horizontal x 1024 Vertical).
3. 36% more content claim: Content comparison based on Dell E207WFP pixel count of 1,764,000 (1680 Horizontal x 1050 Vertical) and 19 inch widescreen flat panel pixel count of 1,296,000 (1440 Horizontal x 900 Vertical).

Dell, the Dell logo and UltraSharp are trademarks of Dell Inc. Dell disclaims propriety interest in the marks and names of others. Copyright 2006 Dell Inc. All rights reserved.