# DELL<sup>™</sup> E2009W / E2209W



# 20" AND 22" WIDESCREEN FLAT PANEL MONITORS

#### **OPEN YOUR EYES TO A WORLD OF BRILLIANCE AND PERFORMANCE**

Get ready to widen your horizons with the Dell™ E2009W and Dell E2209W, widescreen monitors that deliver exceptional performance for your most demanding business applications.

Enjoy superb picture quality and clarity with an impressive widescreen resolution of 1680x1050 that allows more content to be displayed, enabling multiple applications to be run side by side on a single screen. Together with 1000:1 (typical) high contrast ratio for crisp images, as well as a fast response time of 5ms (typical) that can reduce ghosting and smearing, the E2009W and E2209W are perfect complements to your office environment, helping to boost productivity and efficiency in the workplace.

Discover the flexibility of connectivity options such as DVI-D for high quality, jitter-free pictures with stupendous color uniformity. Support for DVI-D with HDCP is also available, enabling you to view protected high-definition content like movies and videos - opening up a whole world of multimedia possibilities for your viewing pleasure.



Designed to fit comfortably on most office desktops, the slim black bezel of the E2009W / E2209W is a wonderful space-saver that can free up valuable desk space for an enhanced working experience. Coupled with wall mounting capabilities (wall-mounting equipment sold separately), tilt adjustability and a cable management feature, these incredibly versatile monitors deliver the flexibility and convenience that makes life that much easier.

Go green with an energy efficient, environmentally responsible monitor. The E2009W & E2209W meet the EPEAT Gold standard, which represents Dell's leadership and commitment to help protect the environment.

Get the maximum value you deserve. See More, Do More with Dell.

#### **OUTSTANDING FRONT-OF-SCREEN AND MULTIMEDIA EXPERIENCE**

- 1680 x 1050 widescreen resolution is designed to deliver more screen real estate for enhanced productivity.
- 1000:1 (typical) high contrast ratio renders crisp image contrast for excellent color accuracy and uniformity.
- 5ms (typical) fast response time can result in less smearing and ghosting than traditional flat panel displays.
- · High brightness of 300cd/m2 (typical) provides excellent performance while viewing motion video at high luminance.
- · DVI-D connectivity provides high quality images (no jittering), and stupendous color uniformity.
- · DVI-D with HDCP enables viewing of protected high-definition content.
- Add optional Dell multimedia soundbar AX510PA for great audio experience.

#### **DESIGNED FOR COMFORT AND CONVENIENCE**

- · Slim black bezel design fits into most office environment and desktops.
- · Easy display detachment from stand enables panel to be wall-mounted (wall-mounting equipment sold separately).
- · Cable management feature helps organize cables to reduce desk clutter.
- Panel tilt support of 4 forward and 21 back enables maximum comfort.

#### **ASSET MANAGEMENT CAPABLE**

- Enables remote access, management & control of displays via Dell enterprise management console.
- ✓ Remotely retrieve EDID information such as model, serial number, display setup & others for asset tracking.
- ✓ Remote power off mode.
- Remotely restore factory default setting. Options include default all, color default, and luminance/contrast default.
- ✓ Remote control of luminance and contrast.

Note: You can use the Dell Client Manager 3.0 on your Dell monitor for asset management. Dell Client Manager 3.0 is expected to be available in October 2008.

### Why Dell Monitors?

#### **TECHNOLOGY LEADERSHIP**

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

#### **UNCOMPROMISING VALUE**

Dell monitors are designed to exacting standards and manufactured by 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.

#### **EPEAT GOLD REGISTERED**



Through our commitment to help protect the environment, Dell E2009W & E2209W are EPEAT Gold registered. Electronic Product Environment Assessment Tool (EPEAT) is a set of performance criteria that

evaluates environmental attributes for both public and private sectors.

#### **ENERGY EFFICIENCY**



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

# ENVIRONMETALLY-PREFERABLE MATERIALS

Dell proactively eliminates environmentally sensitive substances from our products wherever there are viable alternatives and we design products that are easily recyclable. The Dell E2009W & E2209W external chassis also comprise of more than 25% post-consumer recycled plastics to reduce environmental impact.

#### Halogen-Reduced

As part of Dell's continuous efforts to eliminate the use of environmentally sensitive materials in our products, the Dell E2009W and E2209W 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 and www.dell.com/environment

#### **DETAILED SPECIFICATIONS**

## Dell™ E2009W 20-inch and Dell™ E2209W 22-inch Widescreen Flat Panel Monitors

DISPLAY	E2009W	E2209W
Viewable Image Size	20" wide	22" wide
Preset Display Area (horizontal, vertical)	433.44 mm (h), 270.90 mm (v) 17.06" (h), 10.67" (v)	493.7 mm (h), 320.1 mm (v) 19.44" (h), 12.6" (v)
Optimal Preset Resolution	1680 x 1050 at 60 Hz	
Pixel Pitch	0.258 mm	0.282 mm
Brightness (Typical)	300 cd/m²	
Color Gamut (Typical)	85%1	
Dynamic Contrast Ratio (Typical)	1000:1	
Viewing Angle (Typical)	160 (vertical) typical, 170 (horizontal) typical	
Response Time (Typical)	5 ms typical	
Panel Surface	Anti-glare	
CONNECTIVITY		
Available Connectors	VGA (Analog), and DVI-D (Digital) with HDCP	
DESIGN FEATURES		
Tilt	Yes	
VESA Mounting Support	Yes (100mm)	
Security	Kensington security port	
POWER		
Power Rating	100 to 240VAC / 50Hz or 60Hz $\pm$ 3Hz / 2.0A (Max.)	
Power Consumption	38W - 43W	40W-45W
Power Saving Mode	<2W	
. S. Saving Wood	<2	vv
DIMENSION	<2	
	380.0mm x 470.0mm x 158.5mm (14.96" x 18.5" x 6.24")	407.3mm x 511.6mm x 163.9mm (16.04" x 20.14" x 6.4")
DIMENSION  Physical Dimension with Stand	380.0mm x 470.0mm x 158.5mm	407.3mm x 511.6mm x 163.9mm
DIMENSION  Physical Dimension with Stand (HxWxD)	380.0mm x 470.0mm x 158.5mm	407.3mm x 511.6mm x 163.9mm

#### WARRANTY

3 Year Advanced Exchange Service<sup>2</sup> and Limited Warranty<sup>3</sup>

\*Advanced Exchange Service: Replacement system or replacement part will be dispatched, if necessary following phone-based troubleshooting, in advance of receipt of returned defective part or system. Service timing dependent upon time of day call placed to Dell. Replacements may be returbished. Defective unit must be returned. Availability varies. Other conditions apply.

<sup>3</sup>Limited Warranty: For a copy of our limited warranty, please write Dell USA L.P., Attn: Warranties, One Dell Way, Round Rock, TX 78682 or visit www.dell.com/warranty.



<sup>&</sup>lt;sup>1</sup>E2009W and E2209W color gamut (typical) is based on CIE1976 (85%) and CIE1931 (72%) test standards.