

DELL™ SP2009W

20-INCH WIDESCREEN FLAT PANEL MONITOR WITH WEBCAM



A 20" WIDESCREEN FLAT PANEL MONITOR WITH WEBCAM IDEAL FOR ONLINE COMMUNICATION, GAMING AND MULTIMEDIA USAGE

Be inspired by the outstanding performance of the Dell SP2009W, a 20" widescreen monitor with Webcam that is able to deliver what you want in audio-visual communication, multimedia experience, gaming enjoyment and so much more!

Experience "right out of the box" video conferencing solution with great functionality and convenience on the SP2009W without having to purchase and install a standalone Webcam. With the integrated Webcam neatly positioned on the top bezel, video and photo capturing has never been easier and simpler-to-use. The supplied Dell Webcam Central software is a joy to navigate and allows for a variety of functions such as photo and video capturing, remote monitoring, time lapse video recording as well as motion detection.

The SP2009WFP monitor is also equipped with TrueLife™ technology which brings out the best in multimedia and movie enjoyment by enhancing images with incredible contrast and vivid colors. And for the demanding online gamer, the SP2009W with its ultra-fast response time is designed to handle complex PC gaming and motion video that helps eliminate ghosting and delay, making game-play a totally immersive experience.

And as part of Dell's commitment to environmental responsibility, the SP2009W is also designed with Green initiatives. The internal packaging material is made from eco-friendly recycled paper pulp. And to further eliminate the use of environmentally sensitive materials, the SP2009W offers multiple printed circuit boards containing "halogen-free" laminates (per JPCA-ES-01-1999) as well as "halogen-free" chassis plastics.



EXCELLENT AUDIO-VISUAL COMMUNICATION, MULTIMEDIA AND GRAPHICS

- Integrated 2.0 megapixel Webcam with Dell Webcam Central software for an easy-to-use integrated package
- DVI (Digital Visual Interface) connector with HDCP (High-Bandwidth Digital Content Protection) Ready ensures high quality image (no jitter), and stupendous color uniformity. HDCP helps enable viewing of protected high-definition content.

OUTSTANDING SCREEN PERFORMANCE

- 1680 X 1050 resolution at 60Hz for high definition
- TrueLife™ technology enhances viewing experience by providing incredible contrast and remarkable color resulting in rich, vibrant colors and crisp images
- 2000:1 (typical) Dynamic contrast ratio enables vivid color detail, great color accuracy and uniformity.
- 2ms (typical) ultra fast response time helps prevent smearing and ghosting.
- High brightness of 300cd/m² provides excellent performance

DESIGNED FOR COMFORT AND EASE OF USE

- Clean & sleek black bezel design fits into most working environments and desktops.
- Easily detachable from stand to allow wall-mounting (VESA standard 100mm, wall mount sold separately)
- Cable management feature helps organize cables to reduce desk clutter
- Tilt adjustability – 4° forward and 21° backward

DETAILED SPECIFICATIONS
Dell™ SP2009W 20-inch Widescreen Flat Panel Monitor

Why Dell Monitors?

CUTTING EDGE TECHNOLOGY

Dell consistently 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.

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

HALOGEN-REDUCED

As part of Dell's continuous efforts to eliminate the use of environmentally sensitive materials in our products, the Dell SP2009W offers multiple printed circuit boards containing "halogen-free" laminates (per JPCA ES-01-1999), as well as "halogen-free" chassis plastics.

DISPLAY	
Viewable Image Size	20" widescreen
Preset Display Area	17.06" (horizontal), 10.67" (vertical) 433.4mm (horizontal), 270.9mm (vertical)
Optimal Resolution	1680 x 1050 at 60 Hz
Pixel Pitch	0.258mm
Brightness (Typical)	300cd/m ²
Color Gamut (Typical)	80% ¹
Dynamic Contrast Ratio (Typical)	2000:1
Viewing Angle (Typical)	160° (horizontal)/160° (vertical)
Response Time (Typical)	2ms grey to grey
Panel Surface	ARC glare
WEBCAM	
Image Sensor	2.0 megapixel
Digital Zoom	2 x
Microphone Type	Dual Microphone
Interface	USB 2.0 High Speed
CONNECTIVITY	
Available Connectors	VGA (Analog), DVI-D (Digital) with HDCP
DESIGN FEATURES	
Tilt	Yes
VESA Mounting Support	Yes (100mm)
USB	4 USB 2.0 ports
Security	Kensington security port
POWER	
Power Rating	100 to 240 VAC / 50Hz or 60Hz +/- 3Hz / 1.5A (Max.)
Power Consumption	75W (Maximum)
Power Saving Mode	<2W
DIMENSION	
Physical Dimension (HxWxD) -(with stand)	15.48" x 18.96" x 7.56" 393.1mm x 481.5mm x 192.0mm
WEIGHT	
Weight (Monitor and stand only)	(12.1 lbs.) 5.5 kg.
Weight (with Packaging)	(17.38 lbs.) 7.9 kg.
WARRANTY	
• 1 Year Advanced Exchange Service ² and Limited Warranty ³	

¹Color Gamut is based on CIE1976 (80.8%) and CIE1931 (72%) test standards.

²**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 refurbished. Defective unit must be returned. Availability varies. Other conditions apply.

³**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.

