



DELL 22 MONITOR – E2220H

# Elevate your everyday display.



## ALL THE ESSENTIALS

Enhance your everyday workspace with a 1920 x 1080 resolution monitor with improved cable management and a smaller footprint.



## DELL DISPLAY MANAGER

Superior productivity and manageability featuring quick access keys, preset layouts, multi-monitor configuration and remote management for IT managers.



## ECO-CONSCIOUS INSIDE AND OUT

A comprehensive ENERGY STAR® certified monitor that meets stringent, energy efficient requirements.



## TRUSTED RELIABILITY

As the world's #1 monitor company\*, we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.

# Reliable, eco-friendly monitors at a great value



## ALL THE ESSENTIALS

**Screen performance:** The 1920 X 1080 FHD resolution is ideal for routine tasks, while ComfortView is ready for extended screen periods reducing up to 60% of harmful blue light emissions.<sup>2</sup>

**Enhance your workspace:** A thinner profile than the previous generation and improved cable management create a smaller footprint, lending itself to a clean, uncluttered desk.

**Plug in:** Quickly connect legacy or non-legacy PCs with VGA and DP ports.

**Adapts to your needs:** Make your workspace your own with VESA-compatible mounts and stands.



## ECO-CONSCIOUS INSIDE AND OUT

**Guaranteed green:** With a comprehensive ENERGY STAR<sup>®1</sup> certified portfolio, E series monitors meet stringent, energy requirements while in sleep, on and off modes. These monitors are also EPEAT registered, TCO-certified and meets all regulatory and environmental standards.

**Reduce energy:** Save energy with PowerNap<sup>3</sup>, a feature that dims or puts the monitor to sleep when not in use.

**Clean disposal:** Composting or recycling the packaging is easy since it's made with at least 75% recycled cardboard with zero Styrofoam packaging.<sup>4</sup>



## DELL DISPLAY MANAGER

**Productive at every level:** Dell Display Manager's (DDM) Easy Arrange feature lets you quickly tile and view your applications side by side across one or more connected screens for multi-tasking efficiency.

**Seamless transitions:** The Auto-Restore feature remembers where you left off, so applications will go back to where you left them — even after you've unplugged.

**The key to convenience:** Shortcut keys can save you time, allowing quick access to commonly used controls that let you work faster.

**More ways to manage:** Asset management reports allow IT managers to quickly capture and track monitor information as well as configure multiple displays at once through a single setup.

## THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE\*\*

**Uncompromised testing:** Rigorous development processes help ensure consistent, reliable performance in busy office environments.

**Minimize downtime:** Your monitor comes with a 3-year Advanced Exchange Service<sup>5</sup> so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.<sup>6</sup>

**Get a higher level of support:** Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>7</sup>

# Features & Technical Specifications

<b>Monitor</b>	Dell 22 Monitor – E2220H
<b>Diagonal Viewing Size</b>	54.68 cm (21.5 inches)
Horizontal	476.64 mm (18.77 inches)
Vertical	268.11 mm (10.56 inches)
<b>Maximum Preset Resolution</b>	1920 x 1080 at 60 Hz
<b>Aspect Ratio</b>	16:9
<b>Pixel Pitch</b>	0.248 mm x 0.248 mm
<b>Pixel Per Inch (PPI)</b>	102
<b>Brightness</b>	250 cd/m <sup>2</sup> (typical)
<b>Color Support</b>	Color gamut (typical): 83% (CIE1976) 72% (CIE1931) Color depth: 16.7 Million
<b>Contrast Ratio</b>	1000:1 (typical)
<b>Viewing Angle</b>	160°/170°
<b>Response Time</b>	5 ms typical (Normal) (gray to gray)
<b>Panel Type</b>	TN (Twisted Nematic)
<b>Display Screen Coating</b>	Anti-Glare
<b>Backlight Technology</b>	LED
<b>ComfortView with Flicker-free screen</b>	Yes
<b>Dell Display Manager Compatibility</b>	Yes
<b>Remote Asset Management</b>	Yes, via Dell Command   Monitor
<b>GSA/TAA</b>	No
<b>Optional Soundbar</b>	Dell Stereo Soundbar – AC511M
<b>Connectivity</b>	
<b>Connectors</b>	1 x VGA 1 x DisplayPort 1.2
<b>HDCP Support</b>	DisplayPort HDCP 1.2
<b>Design Features</b>	
<b>Adjustability</b>	Tilt Only (-5° to 21°)
<b>Security</b>	Security lock slot (cable lock sold separately)
<b>Flat Panel Mount Interface</b>	VESA (100 mm)
<b>Power</b>	
<b>AC input voltage/frequency/current</b>	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 0.7 A (typical)
<b>Power Consumption (Operational)</b>	13W (Typ). 18W (Max). 11.21W (ENERGY STAR®)
<b>Power Consumption Stand by/Sleep</b>	Less than 0.3W
<b>Dimensions (with stand)</b>	
<b>Height</b>	399.30 mm (15.64 inches)
<b>Width</b>	512.2 mm (20.17 inches)
<b>Depth</b>	171.0 mm (6.73 inches)
<b>Weight</b>	
<b>Weight (panel only - for VESA mount/ no cables)</b>	2.70 kg (5.95 lbs)
<b>Weight (monitor and cables with stand)</b>	3.51 kg (7.74 lbs)
<b>Weight (with packaging)</b>	4.90 kg (10.80 lbs)
<b>Standard Service Plan</b>	3-Years Advanced Exchange Service <sup>5</sup> and Limited Hardware Warranty <sup>6</sup>
<b>Optional Service Plan</b>	Dell ProSupport <sup>7</sup>
<b>Environmental Compliance</b>	ENERGY STAR®, EPEAT® registered where applicable <sup>8</sup> , TCO Certified Display

## What's in the box?

### Components

- Monitor with stand

### Cables

- Power cable
- 1 x DP Cable (DP to DP)
- 1 x VGA Cable (EMEA and Japan only)
- 1 x VESA screw cover

### Documentation

- Quick Setup Guide
- Safety and Regulatory Information

# Recommended Accessories

DELL 22 MONITOR – E2220H

Easily adjust the panel to your preferred viewing position.



Back view -  
Cable management slot



Tilt

## Connectivity



- 1 Power connector
- 2 DisplayPort 1.2
- 3 VGA Port

## RECOMMENDED ACCESSORIES



### DELL SINGLE MONITOR ARM | MSA20

For greater viewing flexibility and a smaller footprint, choose the Dell Single Monitor Arm. Set up is virtually tool-free and its advanced cable management features offer a neat and clutter-free desk.



### DELL STEREO SOUNDBAR | AC511M

The Dell Stereo Soundbar AC511M offers clear stereo sound, allowing you to enjoy audio on your favorite games, music and movies, without sacrificing desk space.



### DELL WIRELESS KEYBOARD AND MOUSE | KM636

Designed with sleek lines, a compact size and chiclet keys, the Dell Wireless Keyboard and Mouse KM636 offers a contemporary and comfortable design with the convenience of wireless performance.

\* Source: Based on publicly available share data, 2013 - Q2 2019.

\*\* Dell monitors are #1 Worldwide for 6 consecutive years (2013-2019). Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2 2019

1 This monitor is ENERGY STAR® certified. For more information, visit <https://data.energystar.gov/Active-Specifications/ENERGY-STAR-Certified-Displays/xsyb-v8gs/data>

2 Select Dell E, P and UltraSharp monitors feature flicker-free screens and ComfortView. Based on Dell internal analysis, August 2018. Actual blue light reduction will vary by model.

3 PowerNap is available via Dell Display Manager. Download the software at [www.dell.com/ddm](http://www.dell.com/ddm)

4 Based on Dell internal analysis, Nov 2018. Excludes Dell D-series monitors.

5 Advanced Exchange Service: Dell will send you a replacement monitor the next business day in most cases, if deemed necessary after phone/online diagnosis. Shipping times may vary by location and for monitors 55" and above. Fee charged for failure to return defective unit. See [dell.com/servicecontracts/global](http://dell.com/servicecontracts/global) for details.

6 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attention: Warranties One Dell Way, Round Rock, TX 78682 or see [dell.com/warranty](http://dell.com/warranty) for details.

7 Availability varies by region, please visit [dell.com/support](http://dell.com/support) for details.

8 EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

[Dell.com/monitors](http://Dell.com/monitors) Product availability varies by country. Please contact your Dell representative for more information.

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