

DELL 20 MONITOR – E2020H

Elevate your everyday display.





Enhance your everyday workspace with a 1600 x 900 resolution monitor with improved cable management and a smaller footprint.



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



AWARDED THE ENERGY STAR® MOST EFFICIENT MARK IN 2020¹

Delivering cutting edge energy-efficiency that represents the best in energy savings and environmental protection.¹



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



Screen performance: The 1600 X 900 HD+ resolution is ideal for routine tasks, while ComfortView is ready for extended screen periods reducing up to 60% of harmful light emissions.²

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.



Guaranteed green: With a comprehensive ENERGY STAR^{®1} 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 PowerNap³, 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.⁴



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 Service⁵ so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.⁶

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

Features & Technical Specifications

Monitor

Diagonal Viewing Size Horizontal Vertical Maximum Preset Resolution Aspect Ratio **Pixel Pitch** Pixel Per Inch (PPI) Brightness Color Support

Contrast Ratio Viewing Angle **Response Time** Panel Type **Display Screen Coating** Backlight Technology ComfortView with Flicker-free screen Dell Display Manager Compatibility Remote Asset Management GSA/TAA **Optional Soundbar**

Connectivity

Connectors

HDCP Support

Design Features Adjustability

Security Flat Panel Mount Interface

Power

AC input voltage/frequency/current Power Consumption (Operational) Power Consumption Stand by/Sleep

Dimensions (with stand) Height Width Depth

Weight

Weight (panel only - for VESA mount/ no cables) Weight (monitor and cables with stand) Weight (with packaging)

Standard Service Plan

Optional Service Plan

Environmental Compliance

Dell 20 Monitor - E2020H 49.53 cm (19.5 inches) 432.96 + 0.96 mm (17.05 inches) 238.05 ± 1.71 mm (9.37 inches) 1600 x 900 at 60 Hz 16:9 0.27 mm x 0.27 mm 94 250 cd/m² (typical) Color gamut (typical): 83% (CIE1976) 72% (CIE1931) Color depth: 16.7 Million 1000:1 (typical) 160º/170º 5 ms typical (Normal) (gray to gray) TN (Twisted Nematic) Anti-Glare LED Yes Yes Yes, via Dell Command I Monitor No Dell Stereo Soundbar – AC511M

1 x VGA 1 x DisplayPort 1.2 DisplayPort HDCP 1.2

Tilt Only (-5° to 21°) Security lock slot (cable lock sold separately) VESA (100 mm)

100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 0.7 A (typical) 11W (Typ). 14W (Max). 10.7W (ENERGY STAR®) Less than 0.3W

368.96 mm (14.53 inches) 471.52 mm (18.56 inches) 171.0 mm (6.73 inches)

2.20 kg (4.85 lbs) 2.94 kg (6.48 lbs)

3.94 kg (8.68 lbs)

3-Years Advanced Exchange Service⁵ and Limited Hardware Warranty⁶

Dell ProSupport⁷

Awarded the ENERGY STAR® Most Efficient Mark in 2020. EPEAT® registered where applicable8, 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 20 MONITOR - E2020H

Easily adjust the panel to your preferred viewing position.

Tilt

210



Cable management slot

Connectivity



RECOMMENDED ACCESSORIES



DELL SINGLE MONITOR ARM I 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 and awarded the Energy Star Most Efficient Mark in 2020. For more information, visit https://www.energystar.gov/most-efficient/mecertified-computer-monitors
- 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
- 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 for details
- 7 Availability varies by region, please visit dell.com/support for details.
- 8 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

Dell.com/monitors Product availability varies by country. Please contact your Dell representative for more information.

© 2019 Dell All rights reserved.

Trademarks or trade names may be used in this document to refer to either the entities claiming the marks and names of their products. Dell disclaims proprietary interest in the marks and names of others. Reproduction in any manner whatsoever without express written permission from Dell is strictly forbidden.





