

DELL 20 MONITOR | E2020H

Elevate your everyday display.



ALL THE ESSENTIALS

Enhance your everyday workspace with a 1600 x 900 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.



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



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-conscious monitors at a great value



ALL THE ESSENTIALS

Screen performance: The 1600 X 900 HD+ resolution is ideal for routine tasks, while ComfortView — a feature that reduces harmful blue light emissions² — helps optimize eye comfort over extended viewing periods.

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

Energy efficient: This monitor meets the latest regulatory and environmental standards such as ENERGY STAR® and TCO, and is registered EPEAT® Gold.³ Dell E2020H has also been awarded the ENERGY STAR® Most Efficient Mark in 2020.¹

Reduce energy: Save energy with PowerNap⁴, a feature that dims or puts the monitor to sleep when not in use.

Eco-conscious packaging: To reduce our manufacturing impact on the environment, this monitor is shipped in Styrofoam-free packaging with paper based material made of at least 75% recycled cardboard.



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	49.53 cm (19.5 inches)
Horizontal	432.96 ± 0.96 mm (17.05 inches)
Vertical	238.05 ± 1.71 mm (9.37 inches)
Maximum Preset Resolution	1600 x 900 at 60 Hz
Aspect Ratio	16:9
Pixel Pitch	0.27 mm x 0.27 mm
Pixel Per Inch (PPI)	94
Brightness	250 cd/m ² (typical)
Color Support	Color gamut (typical): 83% (CIE1976) 72% (CIE1931) Color depth: 16.7 Million
Contrast Ratio	1000:1 (typical)
Viewing Angle	160°/170°
Response Time	5 ms typical (Normal) (gray to gray)
Panel Type	TN (Twisted Nematic)
Display Screen Coating	Anti-Glare
Backlight Technology	LED
ComfortView with Flicker-free screen	Yes
Dell Display Manager Compatibility	Yes
Remote Asset Management	Yes, via Dell Command Monitor
GSA/ TA A	No
Optional Soundbar	Dell Stereo Soundbar – AC511M

Connectivity

Connectors	1 x VGA 1 x DisplayPort 1.2
HDCP Support	DisplayPort HDCP 1.2

Design Features

Adjustability	Tilt Only (-5° to 21°)
Security	Security lock slot (cable lock sold separately)
Flat Panel Mount Interface	VESA (100 mm)

Power

AC input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 0.7 A (typical)
Power Consumption (Operational)	11W (Typ). 14W (Max). 10.7W (ENERGY STAR [®])
Power Consumption Stand by/Sleep	Less than 0.3W

Dimensions (with stand)

Height	368.96 mm (14.53 inches)
Width	471.52 mm (18.56 inches)
Depth	171.0 mm (6.73 inches)

Weight

Weight (panel only - for VESA mount/ no cables)	2.20 kg (4.85 lbs)
Weight (monitor and cables with stand)	2.94 kg (6.48 lbs)
Weight (with packaging)	3.94 kg (8.68 lbs)

Standard Service Plan

3-Years Advanced Exchange Service⁵ and Limited Hardware Warranty⁶

Optional Service Plan

Dell ProSupport⁷

Environmental Compliance

Awarded the ENERGY STAR[®] Most Efficient Mark in 2020¹, EPEAT[®] Gold registered where applicable³, TCO Certified Display

What's in the box?

Components

- Monitor with stand

Cables

- Power cable
- 1xDPCable(DPtoDP)
- 1xVGACable(EMEAand Japan only)
- 1 x VESA screw cover

Documentation

- Quick Setup Guide
- Safety and Regulatory Information

