DELL Technologies

DELL 32 USB-C MONITOR I P3221D

A greater perspective

MORE TO SEE

This vast 31.5” QHD monitor with fantastic views from all angles, proves that one display is all you need.

WORK COMFORTABLY

Pivot, tilt, swivel and adjust the height of your monitor to your exact preference.

BEAUTY MEETS FUNCTION

This stylish, sleek monitor can also charge your device with up to 65W of power delivery with USB-C®.

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.

Adapts to everything you need

MORE TO SEE

One-stop shop: This vast 31.5" diagonal screen with QHD resolution has more on-screen real estate than FHD proving that one solid display is all you need.

Superior screen performance: Work with an unobstructed view from all angles with IPS technology and Dell's three-sided, ultrathin bezel design.

High efficiency and clearer, crisper images: With higher PPI than FHD, this monitor produces sharper, clearer details.

BEAUTY MEETS FUNCTION

The power of USB-C: Get up to 65W of power delivery via USB-C so you can keep your devices charged and enjoy uninterrupted productivity. This single-cable solution also saves up to 72%[1] of workspace setup time, reduces cable clutter and transmits power, data and audio — all at once.

More than a pretty screen: The premium platinum finish and small base complement an improved cable management system that hides cords in the monitor riser.

Designed with you in mind: Navigate the menu and adjust screen settings with the easy-to-use joystick control.

Quick Release: Easily snap your monitor into place using the slot located behind the monitor panel.

WORK COMFORTABLY

Flexible, all-day comfort: Pivot, tilt, swivel and adjust the height of your monitor for a comfortable setup all day long. Or choose from a variety of mounts and stands, including VESA, for even more flexibility.

Easy on the eyes: Optimize eye comfort with a flicker-free screen and ComfortView[2], a feature that reduces harmful blue light emissions.

Enjoy the view: Experience virtually seamless views with consistent colors across a wide 178°/178° viewing angle with In-Plane Switching (IPS) technology.

THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE*

Peace of mind: Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty[3] period even if only one bright pixel is found.

Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service[4] so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.

Get a higher level of support: Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.[5]

Features & Technical Specifications

Monitor	Dell 32 USB-C Monitor – P3221D
Diagonal Viewing Size	800.98 mm (31.5 inches)
Horizontal	698.112 mm (27.48 inches)
Vertical	392.688 mm (15.46 inches)
Maximum Preset Resolution	2560 x 1440 at 60Hz
Aspect Ratio	16:9
Pixel Pitch	0.2727 mm x 0.2727 mm
Pixel Per Inch (PPI)	93.24
Brightness	350 cd/m^2 (typical)
Color Support	Color Gamut (typical): 99% sRGB Color Depth: 1.07 billion colors
Contrast Ratio	1000: 1 (typical)
Viewing Angle	178° (vertical) typical/178° (horizontal) typical
Response Time	8 ms (normal); 5 ms (Fast) – (gray to gray)
Panel Type	In-Plane Switching Technology
Backlight Technology	White LED edgelight system
Dell Display Manager Compatibility	Yes
Daisy Chain Availability	No
Remote Asset Management	Yes, via Dell Command | Monitor
Display Screen Coating	Antiglare with 3H hardness
Connectivity	
Connectors	1 x DP (in) port 1 x HDMI port 1 x USB Type-C® (USB 3.2 Gen1 (5 Gbps) upstream port, Power Delivery PD up to 65W)
Built-in Devices	2 x USB 2.0 downstream port - Back 2 x SuperSpeed USB 5Gbps (USB 3.2 Gen1)
Design Features	
Adjustability	Height-adjustable stand (150 mm), Tilt (-5° to 21°), Swivel (-30° to 30°), Pivot (-90° to 90°)
Security	Security lock slot (cable lock sold separately)
Flat Panel Mount Interface	VESA (100 mm)
Power	
AC input voltage/frequency/current	100 to 240 VAC / 50 or 60 Hz ± 3Hz / 1.8 A (max)
Power Consumption (Operational)	50.2W (typical) / 145W (maximum)[6]
Power Consumption Stand by/Sleep	Less than 0.3W
Power Delivery (via USB-C)	Up to 65W
Dimensions (with stand)	
Height (Compressed ~ Extended)	468.8 mm ~ 618.8 mm (18.46 inches ~ 24.36 inches)
Width	713.4 mm (28.09 inches)
Depth	230.0 mm (9.06 inches)
Weight	
Weight (panel only - for VESA mount)	6.4 kg (14.11 lb)
Weight (with packaging)	15.6 kg (34.39 lb)
Standard Service Plan	3 Years Advanced Exchange Service[4] & Limited Hardware Warranty[3], Premium Panel Exchange
Optional Service Plan	Dell ProSupport[5]
Environmental Compliance	ENERGY STAR® certified monitor, EPEAT® registered where applicable[7], RoHS Compliant, TCO Certified Display, BFR/CFR/PVC free monitor (excluding external cables), meets NFPA 99 leakage current requirements, arsenic-free glass and mercury-free for the panel only.

What's in the box?

Components
- Monitor with stand

Cables
- Power cable
- 1 x DP Cable (DP to DP)
- 1 x USB Type-C cable (C to C)
- 1 x USB Type-C cable (C to A)
- Cable Tie

Documentation
- Quick Setup Guide
- Safety and Regulatory Information

Recommended Accessories

DELL 32 USB-C MONITOR I P3221D

Easily adjust the panel to your preferred viewing position.

Improved cable management and easy accessible joystick controls at the back of the monitor

Tilt and height adjustable

Pivot

Swivel

Toolless monitor installation with Quick Release

Connectivity

1 Security-lock slot
2 Power connector
3 Stand lock
4 HDMI port
5 DisplayPort (in)
6 USB Type-C
7 USB 2.0 Downstream Port x 2
8 SuperSpeed USB 5Gbps (USB 3.2 Gen1) x 2

RECOMMENDED ACCESSORIES

DELL SINGLE MONITOR ARM I MSA20

Enjoy a virtually tool-free assembly and easy installation thanks to the world's first monitor arm that offers swivel angle adjustment with a flip of a switch.**

DELL SLIM SOUNDBAR I SB521A

World's slimmest and lightest soundbar*** offers exceptional audio clarity and magnetically attaches to Dell monitors[8], offering a clean desk experience.

DELL PREMIER WIRELESS KEYBOARD AND MOUSE | KM717

Easily switch between three devices using 2.4GHz wireless or Bluetooth LE. Featuring a uniquely designed arc-shaped mouse that works on any surface and a full-sized keyboard, with multi-OS support and popular shortcut keys.

* Dell monitors are #1 Worldwide for 7 consecutive years (2013 to 2020)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q1, 2020.
** Based on internal analysis, November 2019. ID#G19000453.
*** Based on Dell analysis of publicly available specs of comparative attachable monitor soundbars, July 2020.
1 Source: Based on Principled Technologies Report commissioned by Dell, "November 2018. Actual results will vary. Full report: https://www.principledtechnologies.com/Dell/P2419H_monitor_productivity_1118.pdf
2 ComfortView is enabled via the Dell Display Manager software. Download Dell Display Manager for free via www.dell.com/ddm
3 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 for details.
4 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.
5 Availability varies by region, please visit dell.com/support for details.
6 Maximum power consumption with max luminance and contrast.
7 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
8 Compatible with select Dell monitors only. Please refer to the Dell Slim Soundbar – SB521A compatibility list on dell.com

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

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