A better view from anywhere

Dell 32 4K USB-C Hub Monitor | P3223QE

The world’s #1 monitor company*

* Dell monitors are #1 Worldwide for 9 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2 2023. From 2014 to 2023.
A better view from anywhere

See more details and expand your productivity with a 4K hub monitor like no other.

Extend your screen at the office, at home or on-the-go with this convenient, compact display.

See more details, get more done

Experience your more details and clarity in your work. This 31.5” monitors with 3840 x 2160 4K resolution enables you to multitask efficiently by displaying multiple applications.

Stay connected in any workspace

Be it hotdesking in the office or at home, you can streamline your workspace with this USB-C Hub monitor that wakes and powers your laptop with up to 90W, connects you to the Ethernet and a host of other devices, and is thoughtfully designed with a cable management system that reduces workspace clutter.

Uncompromised color and comfort

Optimize eye comfort with ComfortView Plus, a built-in low blue light screen that reduces harmful blue light emissions without sacrificing color. Easy-to-use with full adjustability for better comfort all day.
See and accomplish more
See more details and enhance work efficiency with 4K (3840 x 2160) resolution on a 31.5" monitor.

Color consistency comes standard
See consistent, vibrant colors across a wide viewing angle enabled by In-Plane Switching (IPS) technology. With 99% sRGB coverage, you get precise colors right out of the box.

Enhanced manageability
MAC Address pass-through1, PXE Boot and Wake-on-LAN are conveniently built in.

Productivity hub
Stay powered and connected with up to 90W power delivery via USB-C and extensive connectivity options like RJ45 for Ethernet connectivity — all in a clutter-free setup.

Extended connectivity
Easily connect to a variety of devices with extensive connectivity ports, including display port, HDMI, and quick access SuperSpeed 5Gbps USB ports.

Functional design
Features 3-sided ultrathin bezel design, a small base and improved cable management for a clutter-free desk at your home or at your office.

Environmental standards
ENERGY STAR®
TCO Certified Edge,
EPEAT® Gold registered

Jumpstart productivity
Power up your Dell PC through your monitor even with the laptop lid is closed with Dell Power Sync, available on select Dell PCs.**

Optimize eye comfort with built-in ComfortView Plus that reduces harmful blue light emissions without sacrificing color performance.

Adjust to your comfort
Tilt, swivel, pivot, and height adjustable (150mm max)

Easy-to-use joystick control
To navigate through the On-Screen Display (OSD) menu.

** Dell Power Sync on your Dell USB-C Monitor is a feature that launches your system, even when your laptop lid is closed. It is currently available on select Dell PCs only. Please make sure to check your Dell PC to ensure compatibility of this feature.

1 MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.
Connectivity that drives productivity

This USB-C Hub monitor offers extensive connectivity options including USB-C (up to 90W power delivery), RJ45 for wired Ethernet access, SuperSpeed USB for fast data transfers, and more.

- **Connect to your network**
  Get stable Ethernet connection to your network with RJ45.

- **Streamline your workspace**
  Reduce cable clutter with USB-C connectivity that transmits data and video while delivering up to 90W\(^1\) to power a wide range of laptops.

- **Quick convenience**
  Quick-access SuperSpeed USB 5Gbps ports enable fast data transfers.

- **Easy to manage**
  Get enhanced manageability with MAC Address pass-through\(^3\), PXE Boot, and Wake-on-LAN conveniently built-in.

- **Jumpstart productivity**
  Simply press the monitor power button, and the power sync feature seamlessly starts your monitor and connected Dell PC.\(^2\)

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1. Dell adheres to standard USB-C specifications and protocol. Functionality with non-Dell USB-C systems may vary.
2. The power sync feature on this Dell USB-C Monitor enables start up and wake-on-demand on compatible Dell PCs. Please check your Dell PC to ensure support of this feature.
3. MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.
Designed for you

This sleek monitor features a small base and cable management design that hides cables in the monitor riser, for a clutter-free desk space at your office or home office.

Easy-to-use

Navigate the on-screen menu and adjust settings with the easy-to-use joystick control.

Work comfortably

Experience made-for-you comfort by tilting, pivoting, swiveling, and adjusting the height of your monitor (150mm max).
Dell Display Manager

Productive at every level

Easy Arrange allows you to easily tile multiple applications across one or more screens with 38 pre-set window partitions and the ability to personalize up to five windows, giving you improved multitasking abilities.

The key to convenience

Shortcut keys can save you even more time, letting you easily configure your display management settings so you can get to work faster.

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.

More ways to manage

Asset management reports allow IT managers to quickly capture and track monitor information as well as configure multiple monitors at once through a single setup.

Download Dell Display Manager
Recommended Accessories

**Dell Single Monitor Arm | MSA20**

Enjoy a virtually tool-free assembly and easy installation with this Dell Single Monitor Arm – MSA20. Dell Quick Release lets you snap on the Dell P Series monitor onto the arm simply without tools.

**Dell Pro Wireless Headset | WL5022**

Enjoy wireless freedom away from your PC with this Teams certified headset that offers convenient call controls. Switch seamlessly across your PC, tablet or smartphone and enjoy superior audio clarity on the go.

**Dell Premier Multi-Device Wireless Keyboard and Mouse | KM7321W**

Multitask seamlessly across three devices with this premium full-sized keyboard and sculpted mouse combo with programmable shortcuts and 36-month battery life.¹

¹ Based on Dell analysis of battery life usage model calculations, Nov. 2020. Results vary depending on use, operating conditions and other factors.
Sustainability on Dell Monitors

**Environmental standards**

This monitor is made of 85% PCR (Post-consumer Recyclable) plastic in the design\(^1\) and meets the latest environmental standards such as ENERGY STAR\(^2\), and TCO Certified Edge, and is EPEAT\(^2\) Gold\(^2\) registered.

**Eco-conscious packaging**

Designed with the environment in mind, Dell commercial monitors come in 100% recyclable cardboard packaging\(^3\).

**Energy conservation**

Save energy when your monitor is not in use with PowerNap\(^4\) a feature that dims or puts your monitor to sleep when it's not in use.

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\(^1\) By weight of the total weight of plastic parts in product. Excludes printed circuit boards, labels, cables, connectors, electronic components, optical components, ESD components, EMI components adhesives, and coatings.

\(^2\) EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

\(^3\) The outer box/corrugate cushion packaging and recycled fibers in Dell commercial monitor packaging (excluding D-series) are made from corrugate and virgin cardboard materials. Excludes foam cushioning and plastic bags.

\(^4\) Enabled by Dell Display Manager.
Ports & Slots

1. Security lock slot
2. AC power port
3. HDMI port
4. DisplayPort (in)
5. USB Type-C upstream port
6. SuperSpeed USB 5Gbps downstream port
7. SuperSpeed USB 5Gbps downstream port
8. RJ45 connector
9. SuperSpeed USB 5Gbps downstream port
10. SuperSpeed USB 5Gbps downstream port
11. Stand lock

Based on Kensington Security Slot™
# Dell 32 4K USB-C Hub Monitor - P3223QE

## Technical Specification

### Monitor

- **Diagonal Viewing Size**: 800.01 mm (31.5 in.)
- **Preset Display Area (H x V)**: 697.31 mm x 392.23 mm (27.45 in. x 15.44 in.)
- **Maximum Preset Resolution**: 3840 x 2160 at 60 Hz
- **Aspect Ratio**: 16:9
- **Pixel Pitch**: 0.18159 mm x 0.18159 mm
- **Brightness**: 350 cd/m² (typical)
- **Color Support**: 99% sRGB, 1.07 billion colors
- **Contrast Ratio**: 1000:1 (typical)
- **Viewing Angle**: 178°/178°
- **Response Time**: 5 ms (Fast mode), 8 ms (Normal mode)
- **Panel Type**: In-plane switching Technology
- **Display Screen Coating**: Anti-glare treatment of the front polarizer (3H) hard coating
- **ComfortView with Flicker-Free Screen**: Yes
- **GSA/TAA**: Yes
- **Optional Soundbar**: SB521A or SB522A
- **Connectors**:
  - 1 x DP 1.4 (in) port (HDCP 1.4, HDCP 2.2)
  - 1 x HDMI 2.0 port (HDCP 1.4, HDCP 2.2)
  - 1 x USB-C (USB 3.2 Gen 1) upstream port, Power Delivery up to 60W
  - 4 x Super speed USB 5Gbps (USB 3.2 Gen1) downstream port
  - 1 x RJ45
- **HDCP Support**: HDMI HDCP 2.2, DP HDCP 2.2
- **Adjustability**: Height adjustability stand 150 mm, Tilt -5° to 21°, Swivel -30° to 30°, Pivot -90° to 90°

## Security

- **Flat Panel Mount Interface**: VESA (100 mm)

## AC Input Voltage/Frequency/Current

- **Power Consumption (Operational)**: 0.3 W (Off Mode)\(^1\)
  - 30.6 W (On Mode)\(^2\)
  - 180 W (Max)\(^2\)
- **Power Consumption Stand by/Sleep**: Less than 0.3W

## Height With Stand

- **Height With Stand**: 618.67 mm (24.36 in.)

## Weight

- **Weight (Monitor and Cables with Stand)**: 9.90 kg (21.83 lb.)
- **Weight (Panel Only - for VESA Mount/No Cables)**: 5.28 kg (11.64 lb.)
- **Weight (With Packaging)**: 13.38 kg (29.50 lb.)

## Environmental Compliance

- **ENERGY STAR® Certified Monitor**
- **EPEAT® Registered Where Applicable**
- **TCO Certified & TCO Certified Edge**
- **RoHS Compliant**
- **BF&R/PVC Free Monitor (Excluding External Cables)**
- **Meets NFPA 99 Leakage Current Requirements**
- **Arsenic-Free Glass and Mercury-Free for the Panel Only**

## What’s Included

- Monitor with stand
- 1 x Power cable
- 1 x DisplayPort to DisplayPort cable (1.8 m)
- 1 x USB Type-C cable (1 m)
- 1 x USB Type-A to USB Type-C cable (1.8 m)
- 1 x Cable tie
- Quick Setup Guide
- Safety and Regulatory Information

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1 As defined in EU 2019/2021 and EU 2019/2013
2 Max brightness and contrast setting with maximum power loading on all USB
Steadfast reliability

As the No. 1 monitor company worldwide*, we take pride in our unyielding commitment to quality and the utmost in customer satisfaction.

Premium Panel Exchange

Dell Premium Panel Exchange¹ allows a free monitor replacement during the Limited Hardware Warranty² period even if only one bright pixel is found.

Advanced Exchange Service

This monitor comes with a 3-year Advanced Exchange Service³ so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.²

ProSupport

Upgrade to 24x7 specialized technical phone support with the Dell ProSupport option.⁴

* Dell monitors are #1 Worldwide for 9 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2 2023. From 2014 to 2023.
1 Applicable to Dell UltraSharp, P Series, and C Series desktop monitors.
² For copy of Ltd Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see https://www.dell.com/warranty.
³ Advanced Exchange: 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.
⁴ Availability varies, please visit www.dell.com/support for details. In some countries, hours for in-region support may vary. Support after local business hours may be provided in a language other than the local language.

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

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