# YOUR PRODUCTIVITY HUB

Experience stable wired connection to your network and peripherals with RJ45, USB-C<sup>®</sup> and a host of other ports.

### VIBRANT COLOR. EASY ON THE EYES.

(•)

Features ComfortView Plus, an always on built-in low blue light screen that reduces low blue light while maintaining color accuracy.



World's number 1 monitor company.\* Backed by renowned Dell reliability.



27" QHD monitor with wide color coverage and

multitasking features.



# DELL ULTRASHARP 27 USB-C HUB MONITOR J U2722DE CONNECTED PRODUCTIVITY. Vibrant color.

**D&LL**Technologies

# Connected productivity. Vibrant color.



Designed with wellness in mind: Optimize eye comfort with ComfortView Plus — an always on built-in low blue light screen that reduces harmful blue light emissions while delivering excellent color performance. TÜV Rheinland certified.<sup>1</sup>

Consistent, vibrant colors: Enjoy true-to-life color with a color depth of 1.07 billion colors, wide color coverage including 100% sRGB, 100% Rec.709 and 95% DCI-P3. In-Plane Switching (IPS) technology delivers consistent color and picture quality across a wide 178º/178º viewing angle.

See details with striking clarity: With QHD (2560x1440) resolution on this 27" screen, you'll see 1.77 times more details than Full HD.

Connect to productivity: With connectivity options like RJ45 and USB-C, your monitor serves as a productivity hub that delivers stable Ethernet<sup>2</sup> and up to 90W<sup>3</sup> of power to your laptop — all in a clutter-free setup.

Easy to manage: MAC Address pass-through<sup>4</sup>, PXE Boot, and Wake-on-LAN are conveniently built in.

Jumpstart productivity: Simply press the monitor power button and the power sync feature seamlessly starts your monitor and connected Dell PC, even when the laptop lid is closed. Compatible with select Dell PCs.<sup>5</sup>

Fast connections: Connect to a variety of devices with extensive connectivity ports, including super speed USB 10Gbps. Quick access ports enable easy connection to peripherals, such as storage devices and mobile phones, with up to 15W charging capability (via USB-C).

Multitask efficiently: Connect two PCs sources to the monitor. Our intelligent Auto KVM feature detects the latest connected PC and seamlessly switches controls over. View content from both PC sources with PBP (Picture-by-Picture) and PIP (Picture-in-Picture), and use the KVM (Keyboard, Video and Mouse) feature to control both PCs with a single keyboard and mouse.

<b>PURPOSE</b> BUILT	<ul> <li>Eco-conscious in design: This monitor is made of 85% PCR (Post-consumer Recyclable Plastic), meets the latest environmental standards such as ENERGY STAR® and TCO, and is EPEAT Gold registered.<sup>6</sup></li> <li>Style meets function: Crafted with a premium platinum silver finish, this sleek monitor features a small base and an elegant cable management system that hides cords within the monitor riser. Navigate the menu and adjust screen settings with the easy-to-use joystick control. Snap on the optional Dell Slim Soundbar (SB521A) for exceptional sound.</li> <li>Comfort is key: Tilt, swivel, pivot and adjust the height of your monitor to a maximum of 150mm for optimal viewing comfort.</li> <li>Expand your efficiency: Experience a seamless view across multiple monitors with virtually borderless InfinityEdge. And, with a dual monitor setup, you can increase your productivity by up to 21%.<sup>7</sup></li> <li>Multi-monitor sync: The OSD (Onscreen Menu Display) settings from one monitor can be synchronized across connected monitors for easy multi-monitor setup.<sup>8</sup></li> </ul>
DELL DISPLAY MANAGER	<ul> <li>Productive at every level: Dell Display Manager's (DDM)<sup>9</sup> Easy Arrange feature lets you quickly tile and view your applications side by side across one or more connected screens for multitasking efficiency.</li> <li>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.</li> </ul>
THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE*	<ul> <li>Peace of mind: Dell Premium Panel Exchange allows a free monitor replacement during the Limited Hardware Warranty<sup>11</sup> period even if only one bright pixel is found.</li> <li>Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service<sup>12</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.</li> <li>Get a higher level of support: Upgrade to 24 X 7, in-region technical phone support from a support from the patient of the patient of</li></ul>



gualified engineers with Dell ProSupport option.<sup>13</sup>

## **Features & Technical Specifications**

Monitor **Diagonal Image Size** Active Display Area Horizontal Vertical Maximum Preset Resolution Aspect Ratio **Pixel Pitch** Pixels Per Inch (PPI) Brightness Color Gamut<sup>14</sup> Calibration Accuracy Color Depth Contrast Ratio Viewing Angle **Response Time** Panel Technology Backlight Technology **Display Screen Coating** ComfortView with Flicker-free Screen

Dell Display Manager Remote Asset Management Others

Connectivity Connectors

Dell Power Sync - Monitor and PCs

#### Design features Adjustability Security VESA Mounting Support

Power

AC Input voltage/frequency/current Energy Efficiency Class (A to G scale) Power Consumption (Normal Operation)

Dimensions (with stand) Height (Compressed ~ Extended) Width Depth

Weight Weight (panel only) Weight (with stand and cables)

Shipping Weight Standard Service Plan

Optional Service Plan

Environmental Compliance

Dell UltraSharp 27 USB-C Hub Monitor – U2722DE 68.47 cm (27 inches)

 Monitor with stand 596.7 mm (23.49 inches) 335.7 mm (13.21 inches) Cables Power Cable 2560 x 1440 @ 60Hz • DisplayPort Cable (DP to DP) - 1.8 M 16:9 • USB Type-C<sup>®</sup> Cable (C to C) - 1 M 0.2331 mm x 0.2331 mm USB Type-C to Type-A Cable - 1 M 108.78 350 cd/m<sup>2</sup> (typical) Documentation 100% sRGB, 100% Rec.709, 95% DCI-P3 Quick Setup Guide Factory Calibration Report Delta E < 2 (average) for sRGB and Rec.709 Safety and regulatory information 1.07 billion colors 1000: 1 (typical) 178° vertical / 178° horizontal 8 ms (Normal mode); 5 ms (Fast mode) In-Plane Switching Technology LED Anti-glare treatment of the front polarizer (3H) hard coating Yes with ComfortView Plus, built-in low blue light screen (TÜV Rheinland certified – Low Blue Light Hardware Solution and Flicker Free<sup>1</sup>) Yes with Dell Easy Arrange and other key features Yes, via Dell Command | Monitor Daisy Chaining with Multi Monitor Sync to synchronize key OSD settings, KVM and Auto-KVM, Picture-by-Picture, Picture-in-Picture

What's in the box?

Components

1 x DP 1.4 (HDCP 1.4)

1 x HDMI 1.4
1 x USB-C (DP 1.4, Power Delivery up to 90W, 2/4 Lanes switch USB 3.2 Gen2 10Gbps) upstream port
1 x USB-C (USB 3.2 Gen2, 10Gbps) upstream port, data only
1 x DisplayPort (out)
3 x super speed USB-A (USB 3.2 Gen2, 10Gbps) downstream ports
1 x super speed USB-A (USB 3.2 Gen2, 10Gbps) with B.C 1.2
1 x USB-C (USB 3.2 Gen2, 10Gbps, Up to 15W charging) downstream port
1 x Analog 2.0 audio line out (3.5mm jack)
1 x RJ45 Port
Yes - Available with select Dell PCs<sup>5</sup>

Height-adjustable stand (150 mm), Tilt (-5° to 21°), Swivel (-45° to 45°), Pivot (-90° to 90°) Security lock slot (cable lock sold separately), Anti-theft stand lock slot (to panel) VESA mounting holes (100 mm x 100 mm — behind attached VESA cover)

100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 2.4 A (maximum)

E

E <0.3 W (Off Mode) <0.5 W (Standby Mode) 30 W (On Mode) 197 W (Maximum)

385.1 mm ~ 535.1 mm (15.16 inches ~ 21.07 inches) 611.3 mm (24.07 inches) 185.0 mm (7.28 inches)

4.78 kg (10.54 lb) 7.02 kg (15.47 lb) 10.01 kg (22.06 lb)

3 Years Advanced Exchange Service<sup>12</sup> & Limited Hardware Warranty<sup>11</sup>, Premium Panel Exchange

Dell ProSupport<sup>13</sup>

ENERGY STAR® certified monitor, EPEAT® Gold registered where applicable<sup>6</sup>, RoHS Compliant, TCO Certified Display, BFR/PVC Free monitor (excluding external cables), Meets NFPA 99 leakage current requirements, Arsenic-Free glass and Mercury-Free for the panel only

## **Connectivity and Accessories**

DELL ULTRASHARP 27 USB-C HUB MONITOR | U2722DE



- \*\* Based on internal analysis, November 2019.
- \*\*\* Based on Dell analysis of publicly available specs of comparative attachable monitor soundbars, July 2020. 1 TÜV Rheinland certified Low Blue Light Hardware Solution and Flicker Free (ID 1111232805). For more details, visit www.tuv.com.
- 2 Ethernet connection via the RJ45 port.
- 3 Dell adheres to standard USB-C specifications and protocol. Functionality with non-Dell USB-C systems may vary.
- 4 MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.
   5 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.
- 6 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. 7 Source: Based on Principled Technologies Report commissioned by Dell. Actual results will vary. Full report: https://www.principledtechnologies.com/Dell/P2419H\_monitor\_
- productivity\_1118.pdf
- B Limited to select OSD functions; applies to daisy chained monitors via DP. Please refer to the User Guide for the full list.
   Learn more about Dell Display Manager software and where to download at dell.com/ddm
- 10 Product availability varies by country. Contact your Dell representative or visit Dell.com to learn more.
- 12 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.
  13 Availability varies, please visit www.dell.com/support for details.
  14 At panel native only, under Custom Mode preset.
  15 Connect external speakers. The audio line-out does not support headphones.

- Compatible with select Dell monitors only. Please refer to the Dell Slim Soundbar SB521A compatibility list on dell.com
- 17 Based on Dell analysis of battery life usage model calculations, Nov. 2020. Results vary depending on use, operating conditions and other factors.

#### Dell.com/monitors

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

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