

DELL ULTRASHARP  
30 USB-C HUB  
MONITOR

# U3023E

Make more possible



THE WORLD'S # 1  
MONITOR COMPANY\*

**DELL** Technologies

# ULTRASHARP MONITOR

## U3023E

### Make more possible

Accomplish more on this 30" 16:10 monitor with a wide color coverage, multitasking features and a host of connectivity ports.



#### See more. Scroll less.

Expand your view on this 30" WQXGA (2560x1660) 16:10 monitor boasting 11% more screen real estate than a QHD 16:9 monitor. See 1.07 billion colors across a wide spectrum with 95% DCI-P3 and 100% sRGB color coverage. Enhance eye comfort with always-on built-in ComfortView Plus that reduces low blue light without compromising color.

#### Peak productivity

Streamline any workplace with this USB-C Hub monitor that connect you to the Ethernet and a host of other devices. Stretch productivity with a dual monitor set up and multitask efficiently with KVM, Picture-by-Picture and Picture-in-Picture.

#### Skillfully crafted

Sophisticated with a premium finish, this monitor fits any environment. Enjoy edge-to-edge views with the virtually borderless InfinityEdge design. Easy-to-use with full adjustability, you'll work comfortably all day.

# ULTRASHARP MONITOR

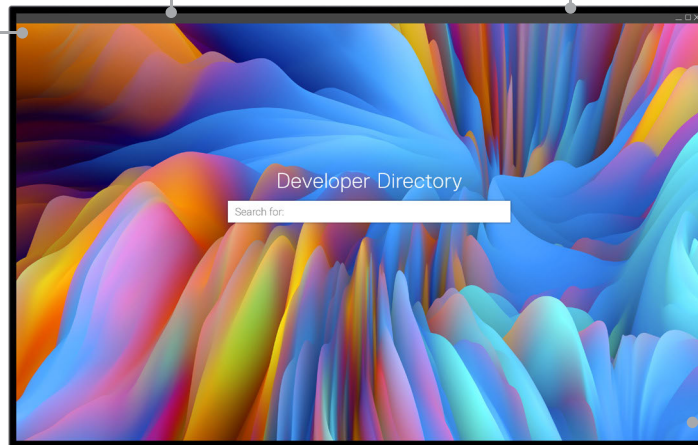
## U3023E

**See more with less scrolling** on this 30" WQXGA (2560x1660) 16:10 monitor

**True color**  
See 1.07 billion colors across a wide spectrum with 95% DCI-P3 and 100% sRGB color coverage

**Virtually borderless**  
InfinityEdge for a seamless view across multiple monitors

Daisy chain two WQXGA monitors and get uncompromised picture quality with **DSC (Display Stream Compression)** technology



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

This productivity hub monitor comes with **USB-C** (up to 90W power delivery), **RJ45** (wired Ethernet), **super-speed USB 10Gbps**, and **quick access** front ports

**Premium platinum silver finish**  
For a polished look that complements the home and office

**ENERGY STAR®**  
TCO Certified Edge,  
EPEAT® Gold registered

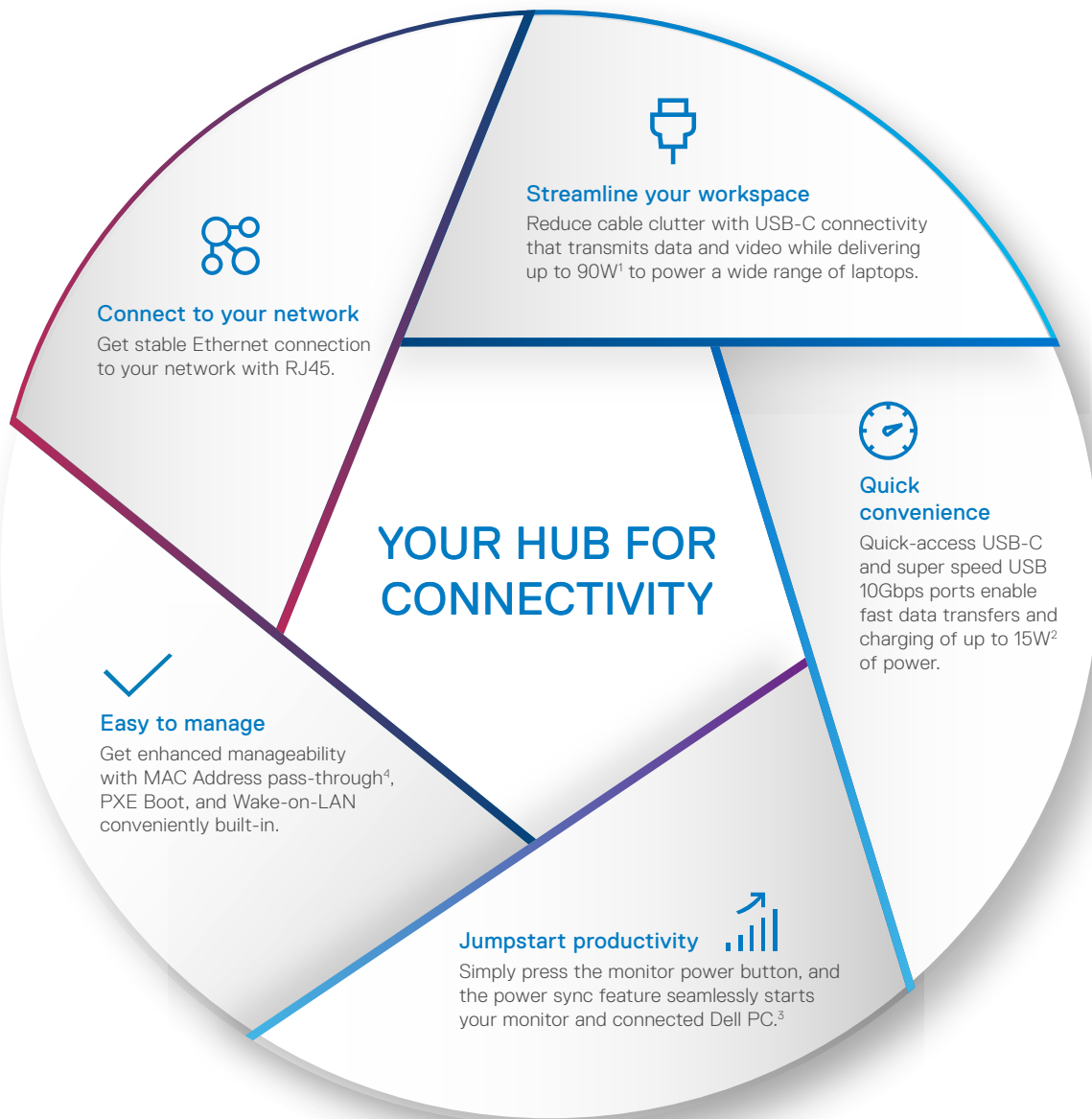
Connect 2 PC sources and multitask efficiently with **Picture-by-Picture/Picture-in-Picture** and **KVM** (with **Auto KVM**)

[Click here to explore the Dell UltraSharp 30 USB-C Hub Monitor – U3023E](#)

# ULTRASHARP MONITOR U3023E

## Connectivity that drives productivity

USB-C Hub monitors offer extensive connectivity options including USB-C (up to 90W power delivery), RJ45 for wired Ethernet access, super speed USB for fast data transfers, and more.



# ULTRASHARP MONITOR U3023E

## Work on content from two connected PCs for multitasking efficiency

### Productivity unlocked

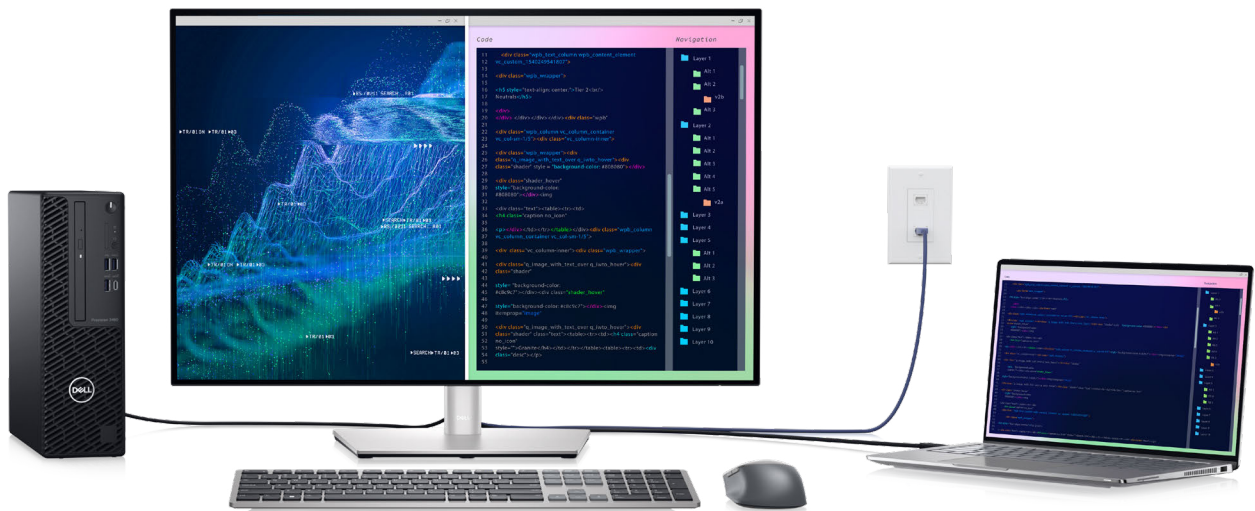
- Connect two PC sources and the Auto KVM feature seamlessly switches controls over to the second connected PC.
- Use KVM (keyboard, video, and mouse) to control both PCs with a single keyboard and mouse.
- View content from both PCs at the same time with Picture-by-Picture (PBP) and Picture-in-Picture (PIP).

### Picture-in-Picture (PIP)

Work on applications from one PC and view content in an inset window from another PC.

### Picture-by-Picture (PBP)

View content from two different PC sources side-by-side on the screen, similar to a dual monitor setup.



# ULTRASHARP MONITOR U3023E

## Expand your productivity

With a Dell dual monitor setup, users can increase productivity by up to 21%.<sup>5</sup>

### Stretch productivity

Experience uncompromised picture quality by daisy chaining two of these monitors with DSC (Display Stream Compression) technology.

### Virtually borderless

Get a seamless view across a multi-monitor setup with the virtually borderless InfinityEdge design.

### Effortless setup

The OSD (Onscreen Menu Display) settings from one monitor can be synchronized across connected monitors for an effortless multi-monitor setup.<sup>6</sup>



# ULTRASHARP MONITOR U3023E

## A step forward in design

Crafted with a premium platinum silver finish, this stylish Dell UltraSharp monitor shines in both home and office environments.



### Designed with purpose

The small base and elegant cable management system hide cords within the monitor riser.

### Easy-to-use joystick control

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

### Adjust to your comfort

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



# ULTRASHARP MONITOR U3023E

## Enhanced productivity

Dell Display Manager enhances everyday productivity through comprehensive management tools, giving you optimal front of screen experience, efficient display management, and easy, effortless multitasking.

### 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.

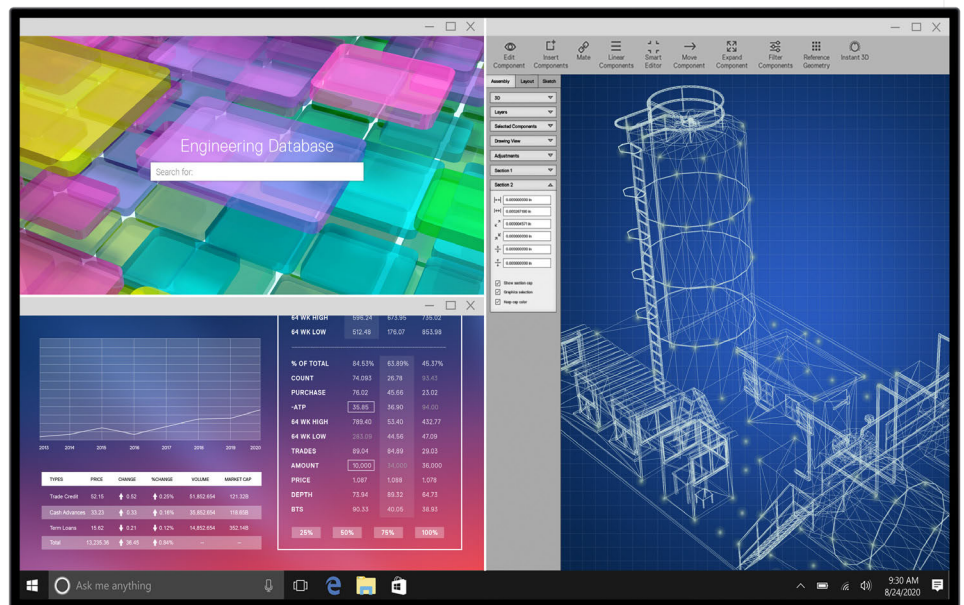
### Expanded compatibility

With support for multiple operating systems<sup>7</sup>, Dell Display Manager helps you stay productive however you work.

### 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.

Learn more about [Dell Display Manager](#).







## RECOMMENDED ACCESSORIES



### Dell Premier Wireless ANC Headset | WL7022

Collaborate with ease anywhere with this Teams certified wireless headset which offers active noise cancellation and smart sensors that automatically mute and unmute your call.



### Dell Slim Conferencing Soundbar | SB522A

Experience clear conferencing and reduced background noise, with the world's most intelligent MS Teams-certified soundbar.\*\*



### 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.<sup>8</sup>

# U3023E

## Sustainability on Dell Monitors



### Environmental standards

This monitor is made of 85% post-consumer recyclable plastic in the design<sup>9</sup> and meets the latest environmental standards such as ENERGY STAR<sup>®</sup>, and TCO Certified Edge, and is EPEAT<sup>®</sup> Gold<sup>10</sup> registered.

### Eco-conscious packaging

Designed with the environment in mind, Dell commercial monitors come in 100% recyclable cardboard packaging.<sup>11</sup>

### Energy conservation

Save energy when your monitor is not in use with PowerNap<sup>12</sup>, a feature that dims or puts your monitor to sleep when it's not in use.

# ULTRASHARP MONITOR

## U3023E


### ULTRASHARP 30 USB-C HUB MONITOR – U3023E TECHNICAL SPECIFICATION

<b>DIAGONAL VIEWING SIZE</b>	75.62 cm 30 inches
<b>PRESET DISPLAY AREA (H X V)</b>	641.28 mm x 400.80 mm 15.78" x 25.25"
<b>MAXIMUM PRESET RESOLUTION</b>	2560 x 1600 at 60 Hz
<b>PANEL TYPE</b>	In-Plane switching Technology
<b>DISPLAY SCREEN COATING</b>	Anti-glare treatment of the front polarizer (3H) hard coating
<b>VIEWING ANGLE</b>	178° vertical / 178° horizontal
<b>PIXEL PITCH</b>	0.2505 mm x 0.2505 mm
<b>PIXEL PER INCH (PPI)</b>	101.4
<b>CONTRAST RATIO</b>	1000 to 1 (typical)
<b>ASPECT RATIO</b>	16:10
<b>BACKLIGHT TECHNOLOGY</b>	LED
<b>BRIGHTNESS</b>	350 cd/m <sup>2</sup> (typical)
<b>COLOR GAMUT</b>	100% sRGB, 95% DCI-P3, Delta E < 2 (Average) for sRGB, 1.07 billion colors
<b>RESPONSE TIME</b>	5 ms gray to gray in Fast mode 8 ms gray to gray in Normal mode
<b>CONNECTIVITY</b>	<ul style="list-style-type: none"> <li>· 1 x DP 1.4 (HDCP 1.4)</li> <li>· 1 x HDMI 1.4 (HDCP 1.4)</li> <li>· 1 x USB-C with DSC support (DP 1.4 ) Power Delivery up to 90W, 2/4 Lanes switch-upstream</li> <li>· 1 x USB-C (USB 3.2 Gen2, 10Gbps Upstream port)</li> <li>· 1 x DP (Out)</li> <li>· 3 x super speed USB-A (USB 3.2 Gen 2 10Gbps) downstream ports</li> <li>· 1 x super speed USB-A (USB 3.2 Gen 2 10Gbps) with B.C 1.2</li> <li>· 1 x USB C (USB 3.2 Gen 2, 10 Gbps, Up to 15W charging) downstream port</li> <li>· 1 x Analog 2.0 audio line out (3.5mm jack)</li> <li>· 1 x RJ45 Port</li> </ul>
<b>ADJUSTABILITY</b>	Height adjustable (150 mm) Tilt (-5° to 21°) Swivel (-30° to 30°) Pivot (-90° to 90°)
<b>PBP / PIP</b>	PbP (Yes) PiP (Yes)
<b>KEYBOARD, VIDEO AND MOUSE (KVM)</b>	Yes, KVM and Auto-KVM
<b>DAISY CHAIN AVAILABILITY</b>	Yes
<b>AUDIO OUTPUT</b>	1 x Audio line-out <sup>17</sup>
<b>BUILT-IN SPEAKER</b>	No
<b>DELL DISPLAY MANAGER COMPATIBILITY</b>	Yes . Easy Arrange, Other key features
<b>SPECIFICATIONS - SERVICE / SUPPORT DETAILS</b>	3-Year Advanced Exchange Service and Premium Panel Exchange
<b>HEIGHT WITH STAND (COMPRESSED ~ EXTENDED)</b>	472.70 mm ~ 622.70 mm 18.61" ~ 24.52"
<b>WIDTH WITH STAND</b>	655.90 mm 25.82"
<b>DEPTH WITH STAND</b>	230 mm 9.06"
<b>HEIGHT WITHOUT STAND</b>	418.60 mm 16.48"
<b>WIDTH WITHOUT STAND</b>	655.90 mm 25.82"
<b>DEPTH WITHOUT STAND</b>	53 mm 2.09"
<b>WEIGHT (PANEL ONLY - FOR VESA MOUNT)</b>	6.48 kg 14.29 lb

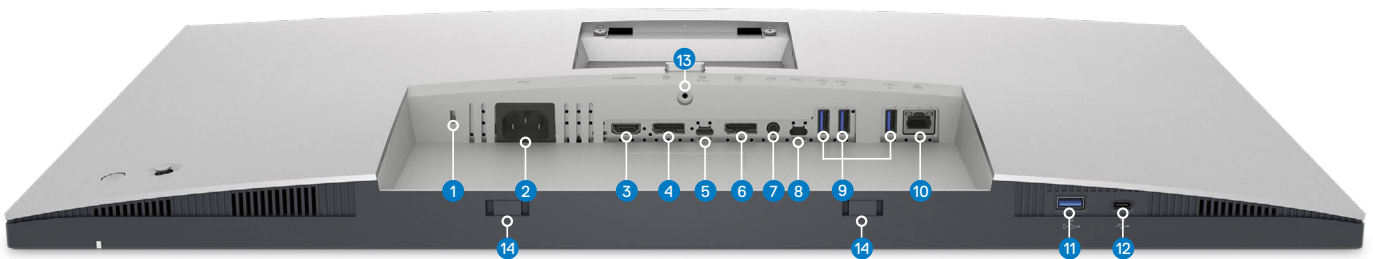
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### ULTRASHARP 30 USB-C HUB MONITOR – U3023E TECHNICAL SPECIFICATION

<b>WEIGHT (WITH STAND ASSEMBLY AND CABLES)</b>	11.13 kg 24.54 lb
<b>WEIGHT (WITH PACKAGING)</b>	15.05 kg 33.18 lb
<b>SECURITY</b>	Security lock slot (cable lock sold separately) Anti-theft stand lock slot (to lock stand to monitor using screw)
<b>COMPLIANT STANDARDS</b>	<ul style="list-style-type: none"> <li>· ENERGY STAR® Certified Monitor</li> <li>· EPEAT® Gold registered where applicable</li> <li>· RoHS Compliant</li> <li>· TCO Certified displays</li> <li>· BFR/PVC Free (Halogen-free) (excluding external cables)</li> <li>· Arsenic-Free glass and Mercury-Free for the panel only</li> </ul>
<b>FLAT PANEL MOUNT INTERFACE</b>	VESA mounting holes (100 mm x 100 mm - behind attached VESA Cover)
<b>TEMPERATURE RANGE</b>	Operating: 0°C to 40°C (32°F to 104°F) Non-operating: -20°C to 60°C (-4°F to 140°F)
<b>HUMIDITY RANGE</b>	Operating: 10% to 80% (non-condensing) Non-Operating: 5% to 90% (non-condensing) - Storage and Shipping
<b>ALTITUDE</b>	Operating: 5000 m (16404 ft) max Non-Operating: 12192 m ( 40000 Ft) max
<b>VOLTAGE REQUIRED</b>	100 VAC to 240 VAC / 50 Hz or 60 Hz + 3 Hz / 2.8 A (max)
<b>ENERGY EFFICIENCY CLASS (A TO G SCALE)</b>	F 
<b>POWER CONSUMPTION NORMAL OPERATION</b>	0.2 W (Off Mode) 0.3 W (Standby Mode) 26.6 W (On Mode) 210 W (Max)
<b>WHAT'S INCLUDED</b>	Monitor, Stand Riser, Stand Base 1 x Power cable 1 x Type-C (C-C cable) - 1 m 1 x DP cable (DP to DP) - 1.8 m 1 x super speed USB (Type-A to Type-C) Factory calibration report Quick setup guide Safety, Environmental and Regulatory Information

## PORTS AND SLOTS



- |                         |                                   |  |                                 |
|-------------------------|-----------------------------------|--|---------------------------------|
| 1 Security lock slot*** | 5 USB-C port (video + data)       | 9 x3 Super speed USB 10Gbps (USB 3.2 Gen2) | 12 USB-C downstream port        |
| 2 Power connector       | 6 DP port (out)                   | 10 RJ45                                    | 13 Stand lock                   |
| 3 HDMI port             | 7 Audio line-out port             | 11 Super speed USB 10Gbps (USB 3.2 Gen2)   | 14 Dell soundbar mounting slots |
| 4 DisplayPort (in)      | 8 USB-C upstream port (data only) |  |                                 |

# U3023E

## 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 Exchange<sup>13</sup> allows a free monitor replacement during the Limited Hardware Warranty<sup>14</sup> period, even if only one bright pixel is found.

### Advanced Exchange Service

Your monitor comes with a 3-year Advanced Exchange Service<sup>15</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.<sup>14</sup>

### ProSupport

Upgrade to 24x7 specialized technical phone support with the Dell ProSupport option.<sup>16</sup>

\* Dell monitors are #1 Worldwide for 8 consecutive years (2013, Q2 to 2021, Q3)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3, 2021.

\*\* "Most intelligent" based on the Dell Slim Conferencing Soundbar being the only Microsoft Teams certified soundbar with AI noise-cancellation. Based on comparative analysis of Microsoft Teams-certified soundbars – August, 2021. The Dell Slim Conferencing Soundbar's capabilities compared against those of MS Teams-certified soundbars: Poly Sync 40, Poly Sync 20.

\*\*\* Based on Kensington Security Slot™

^ Based on Dell analysis of publicly available data, August 2021.

- 1 Dell adheres to standard USB-C specifications and protocol. Functionality with non-Dell USB-C systems may vary.
- 2 Via quick access USB-C port.
- 3 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.
- 4 MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.
- 5 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](https://www.principledtechnologies.com/Dell/P2419H_monitor_productivity_1118.pdf)
- 6 Limited to select OSD functions; applies to daisy-chained monitors via DP. Please refer to the User Guide for the full list.
- 7 Available for Windows 10 and above, and Mac OS 10.12 and above. Please refer to [dell.com/ddm](http://dell.com/ddm) or full compatibility list and OS support
- 8 Based on Dell analysis of battery life usage model calculations, Nov. 2020. Results vary depending on use, operating conditions and other factors.
- 9 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.
- 10 EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.
- 11 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.
- 12 Enabled by Dell Display Manager
- 13 Applicable to Dell UltraSharp, P Series, and C Series desktop monitors.
- 14 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>.
- 15 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](http://dell.com/servicecontracts/global).
- 16 Availability varies, please visit [www.dell.com/support](http://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.
- 17 Connect to Speakers. Headphone use is not supported on the audio line-out port.

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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