

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 connects 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

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**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

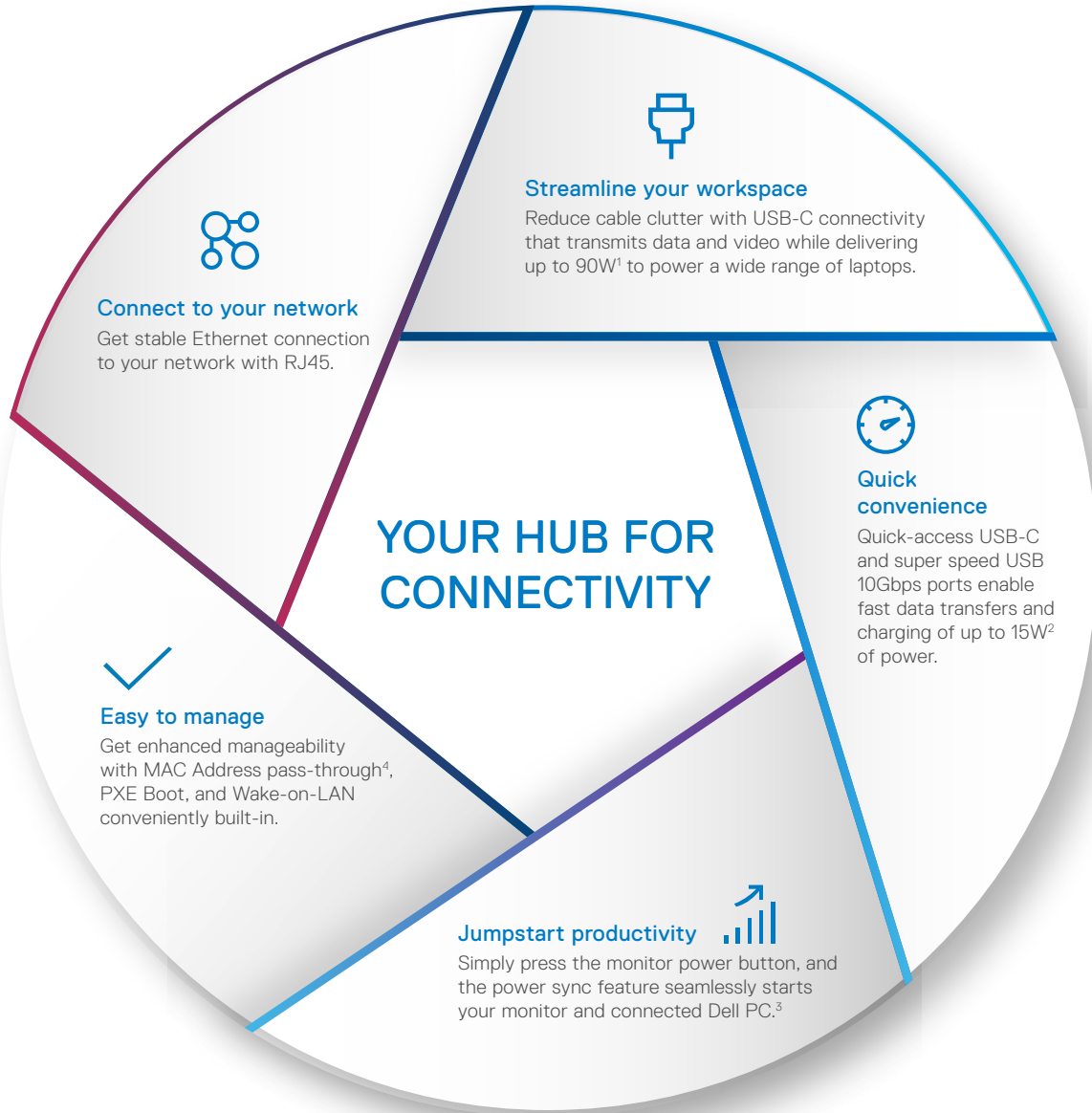
Connect 2 PC sources and multitask efficiently with **Picture-by-Picture/Picture-in-Picture** and **KVM** (with **Auto KVM**)

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

# 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.



# U3023E

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

### Productivity unlocked

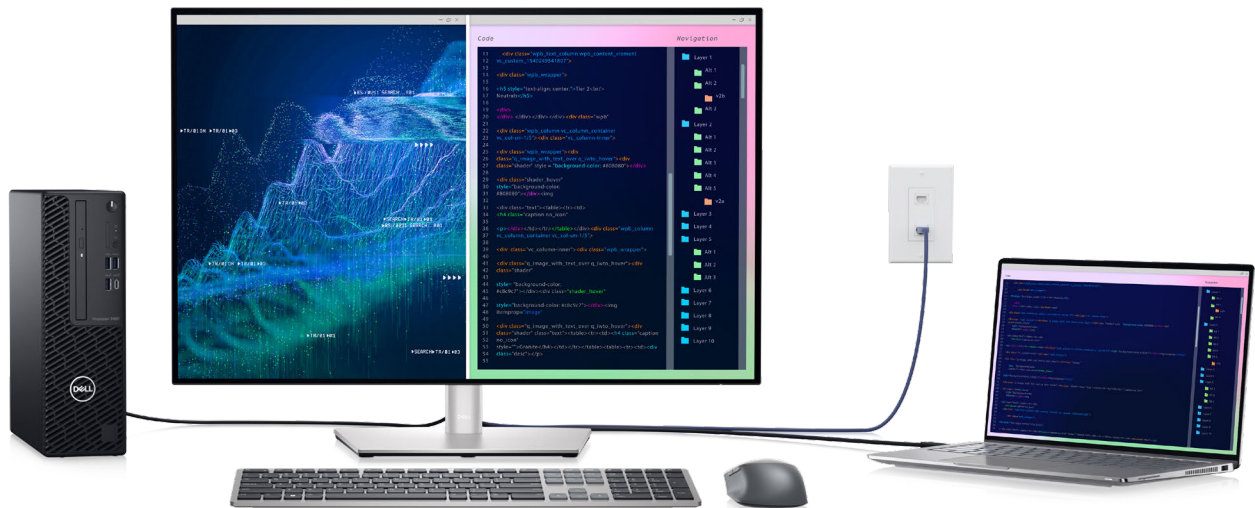
- Connect two PC sources and the Auto KVM feature seamlessly switches controls over to the second connected PC.
- Use KVM (keyboard, video, and mouse) to control both PCs with a single keyboard and mouse.
- View content from both PCs at the same time with Picture-by-Picture (PBP) and Picture-in-Picture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

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## 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>



# 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).





# 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.

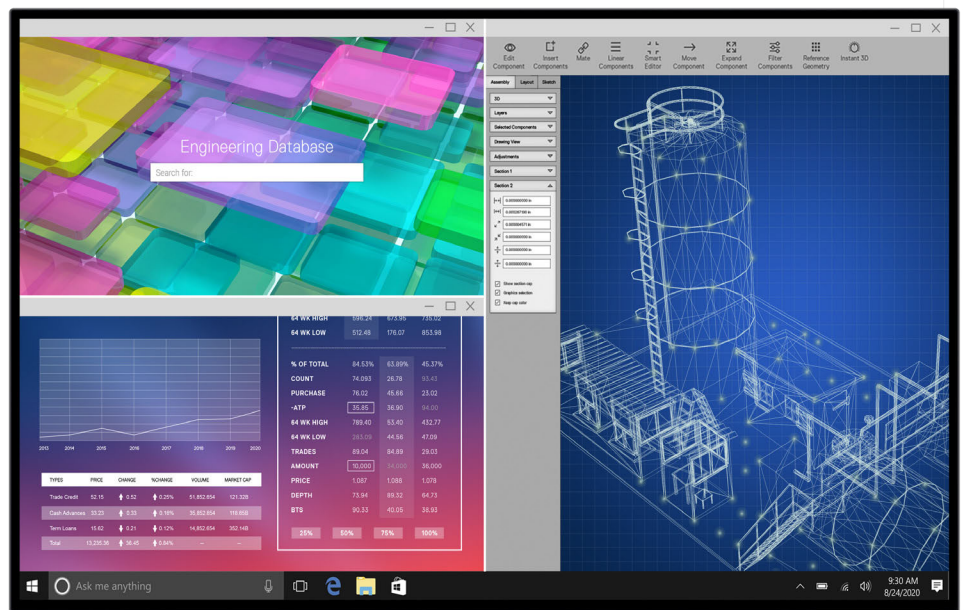
### Expanded compatibility

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>

ULTRASHARP MONITOR

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## 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



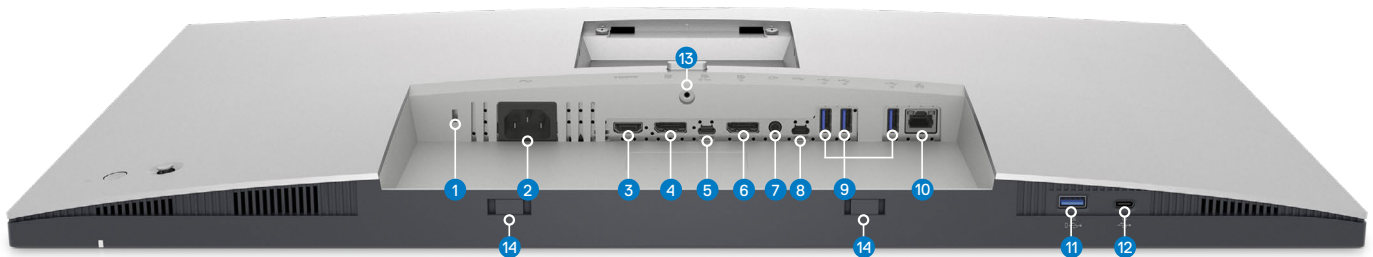
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### ULTRASHARP 30 USB-C HUB MONITOR – U3023E TECHNICAL SPECIFICATION

<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>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) |  |                                 |

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## 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](https://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](https://dell.com/servicecontracts/global).

16 Availability varies, please visit [www.dell.com/support](https://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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