DELLTechnologies
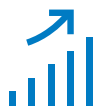
DELL ULTRASHARP 40 CURVED WUHD MONITOR | U4021QW

Give your visuals power

REDEFINE PRODUCTIVITY

World's first 40" curved WUHD 5K2K monitor† that delivers exceptional clarity and color while reducing harmful blue light emissions with built-in ComfortView Plus.

PRODUCTIVITY HUB

Extensive connectivity including Thunderbolt™ 3, RJ45, super speed USB 10Gbps[1] for fast speeds, charging of your laptop and peripherals, and Ethernet connectivity — all via the monitor.

MULTITASK EFFICIENTLY

Connect two PCs to the monitor, switch between or work on both sources. Features include KVM (with Auto KVM), PIP, PBP and Easy Arrange help boost productivity.

TRUSTED RELIABILITY

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

Give your visuals power

REDEFINE PRODUCTIVITY

Expand your view: Stay on task with immersive productivity on the world's first 40" curved ultrawide WUHD 5K2K monitor.[†] With 35% more onscreen space than a 32" 4K 16:9 screen, you have more space to view all of your work at once.

A view that draws you in: The 2500R curved screen creates a wider field of view, minimizes reflection and offers near uniform visual focus, for a comfortable, wrap-around view.

Unmatched clarity: See intricate details with WUHD 5120 x 2160 resolution and a 140 ppi pixel density.

Consistent, vibrant colors: Expect consistent color and picture quality across a wide viewing angle with IPS panel technology. See true-to-life color with an incredible 1.07 billion colors and wide color coverage across industry standards, including 100% sRGB, 100% Rec. 709 and 98% DCI-P3. DCI-P3 (which offers nearly 25% more than coverage than sRGB), enables a wider range of colors and is quickly becoming the color standard for creating and viewing content.

All-encompassing sound: Integrated dual 9W speakers deliver quality sound for an auditory experience that pulls you in even further.

PRODUCTIVITY HUB

Connect to productivity: With Thunderbolt™ 3 and RJ45, this monitor serves as a productivity hub that delivers stable Ethernet[2] and up to 90W of power delivery — all in a clutter-free setup.

Lightning speed: Thunderbolt™ 3 delivers speeds of up to 40Gbps[1], creating one compact port that does it all—delivering the fastest[3] and most versatile connection to any dock, display[4] or data peripheral.

Extensive connectivity: Easily connect to a variety of devices with extensive connectivity options, including Thunderbolt™ 3, DP1.4, HDMI and super speed USB 10Gbps[1]. Quick access ports enable fast connection to peripherals, such as storage devices and mobile phones, with up to 15W charging capability (via USB-C®).

Enhanced manageability: MAC Address pass-through[5], PXE Boot, and Wake-on-LAN are conveniently built in.

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

PURPOSE BUILT

Designed with wellness in mind: Experience vibrant color that's easy on your eyes 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.[6]

Beauty meets function: Crafted with a premium, platinum silver finish, this stylish monitor features a compact base and a hidden cable management design that runs the cables through the monitor riser for a clutter-free setup. Plus, you can navigate the menu and adjust screen settings with the easy-to-use joystick control.

Comfort is key: Tilt, swivel and adjust the height of your monitor to a maximum of 120 mm for all day comfort.

DELL DISPLAY MANAGER

Productive at every level: Dell Display Manager's (DDM)[7] Easy Arrange feature lets you quickly tile and view your applications side by side across one or more connected screens for multitasking efficiency.

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.

THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE*

Peace of mind: Dell Premium Panel Exchange allows a free monitor replacement during the Limited Hardware Warranty[8] period even if only one bright pixel is found.

Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service[9] 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.[10]

Features & Technical Specifications

Monitor	Dell UltraSharp 40 Curved WUHD Monitor – U4021QW
Diagonal Image Size	100.85 cm (39.7 inches)
Active Display Area	
Horizontal	929.28 mm (35.59 inches)
Vertical	392.04 mm (15.44 inches)
Maximum Preset Resolution	5120 x 2160 @ 60Hz
Aspect Ratio	21:9
Pixel Pitch	0.1815 mm x 0.1815 mm
Pixels Per Inch (PPI)	140
Brightness	300 cd/m² (typical)
Color Gamut[11]	100% sRGB, 100% Rec. 709 and 98% DCI-P3
Calibration Accuracy	100% sRGB with Delta-E < 2
Color Depth	1.07 billion colors
Contrast Ratio	1000: 1 (typical)
Viewing Angle	178° vertical / 178° horizontal
Response Time	5ms (gray to gray) fast mode; 8ms (gray to gray) normal mode
Panel Technology	In-Plane Switching Technology
Backlight Technology	LED
Display Screen Coating	Anti-glare treatment of the front polarizer (3H) hard coating
ComfortView with Flicker-free Screen	Yes with ComfortView Plus, built-in low blue light screen. TÜV Rheinland certified – Low Blue Light Hardware Solution and Flicker Free (ID 1111229081)[7]
Dell Display Manager	Yes with Dell Easy Arrange and other key features
Remote Asset Management	Yes, via Dell Command	Monitor
Others	Picture-by-Picture (PBP), Picture-in-Picture (PIP), KVM (Keyboard, Video and Mouse), Auto-KVM
Speakers	Built-in 2 x 9W

Connectivity

Connectors	1 x DP 1.4 (HDCP 2.2) (10 bit Color @ 60Hz)
	2 x HDMI 2.0 (HDCP 2.2) (10 bit Color @ 30Hz)
	1 x Thunderbolt™ 3 (Alternate Mode with DisplayPort 1.4, super speed USB 10Gbps[1] (USB 3.2 Gen2) upstream, Power Delivery up to 90W), certified for Windows® and Mac®
	1 x USB Type-B upstream port
	1 x USB Type-C® downstream port, super speed USB 3.2 Gen2 with charging capability of 15W (max)
	4 x super speed USB Type-A 10Gbps[1] (USB 3.2 Gen2) ports
	1 x super speed USB Type-A 10Gbps[1] (USB 3.2 Gen2) with BC1.2 charging capability at 2A (max)
	1 x Audio line-out port (3.5mm jack)
	1 x RJ45 port

Design features

Adjustability	Height-adjustable (120 mm), Tilt (-5° to 21°), Swivel (-30° to 30°)
Security	Security lock slot (security lock not included), anti-theft stand lock slot (to lock stand to monitor using screw)
VESA Mounting Support	VESA mounting holes (100 mm x 100 mm — behind attached VESA cover)

Power

AC Input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz + 3 Hz / 2.8 A (maximum)
Power Consumption (Normal Operation)	0.3 W (Off Mode)[12]
	0.3 W (Standby Mode)[12]
	51.5 W (On Mode)[12]
	240 W (Max)[13]
	44.81 W (Pon)[14]
	140.86 kWh (TEC)[14]

Dimensions (with stand)

Height (Compressed ~ Extended)	457.8 mm ~ 577.3 mm (18.02 inches ~ 22.73 inches)
Width	946.6 mm (37.27 inches)
Depth	248.0 mm (9.76 inches)

Weight

Weight (panel only)	9.5 kg (20.94 lb)
Weight (with stand and cables)	13.8 kg (30.42 lb)
Shipping Weight	21.6 kg (47.62 lb)

Standard Service plan	3 Years Advanced Exchange Service[9] & Limited Hardware Warranty[8], Premium Panel Exchange
Optional Service Plan	Dell ProSupport[10]
Environmental Compliance	ENERGY STAR® certified monitor, EPEAT® Gold registered where applicable[15], RoHS Compliant, TCO Certified displays, BFR/PVC Free (excluding external cables), Arsenic-Free glass and Mercury-Free for the panel only

What's in the box?

Components
- Monitor with stand

Cables
- Power Cable
- Thunderbolt™ 4 (Type-C) Active Cable
- HDMI Cable
- DP Cable (DP to DP)
- Super speed USB 5Gbps (USB 3.2 Gen1) Upstream Cable (Type-A to Type-B)

Documentation
- Quick Setup Guide
- Factory Calibration Report
- Safety and regulatory information

Connectivity and Accessories

DELL ULTRASHARP 40 CURVED WUHD MONITOR | U4021QW

Purposeful design, built for ergonomic comfort.
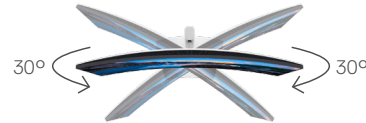
5° ╱╲ 21°

120 mm

30° ⟵⟶ 30°

Joystick control and
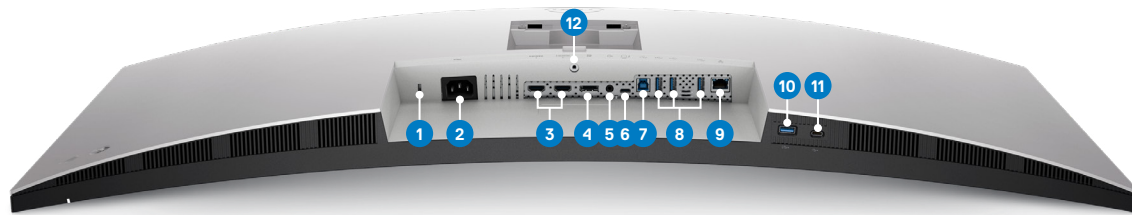Cable Management slot

Tilt adjustable

Height adjustable

Swivel

Quick release

Connectivity

1	Security lock slot	**6**	Thunderbolt™ 3 (90W) / DisplayPort	**10** Super speed USB 10Gbps (USB 3.2 Gen2) Type-A Downstream port with power charging
2	Power connector	**7**	USB Upstream port	**11** USB Type-C Downstream port
3	HDMI port (2)	**8**	Super speed USB 10Gbps (USB 3.2 Gen2) Type-A Downstream port (3)	**12** Stand lock
4	DisplayPort (In)	**9**	RJ45 port	
5	Audio Line-out[16]			

RECOMMENDED ACCESSORIES

DELL PREMIER MULTI-DEVICE WIRELESS KEYBOARD AND MOUSE | KM7321W**

Multi-task seamlessly across 3 devices with this premium full size keyboard and sculpted mouse combo with programmable shortcuts and 36 months battery life.***

DELL PRO STEREO HEADSET | UC350

Experience exceptional audio clarity with this stereo headset that is certified for Microsoft® Skype® for Business. Featuring HD wideband voice to optimize in-person call quality and music clarity.

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† Based on Dell analysis of publicly available data of competitive products, October 2020.
* Dell monitors are #1 Worldwide for 7 consecutive years (2013, Q2 to 2020, Q3)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3, 2020.
** Product availability varies by country. Contact your Dell representative or visit Dell.com to learn more.
*** Based on Dell analysis of battery life usage model calculations, Nov. 2020. Results vary depending on use, operating conditions and other factors.
1 Data transfer speeds may vary among different USB devices, system configurations, and other factors.
2 Ethernet connection via the RJ45 port.
3 As compared to other PC I/O connection technologies including eSATA, USB, and IEEE 1394 Firewire. Performance will vary depending on the specific hardware and software used. Must use a Thunderbolt-enabled device.
4 Thunderbolt™ 3 provides DisplayPort, which can natively connect to all displays with DisplayPort and mini-DisplayPort, and via adapters can connect to all other modern display interfaces, including HDMI, DVI, and VGA.
5 MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.
6 TÜV certified – Low Blue Light Hardware Solution and Flicker Free (ID 1111229081). For more details, visit www.tuv.com.
7 Learn more about Dell Display Manager software and where to download at dell.com/ddm
8 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see dell.com/warranty.
9 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.
10 Availability varies, please visit www.dell.com/support for details.
11 At panel native only, under Custom Mode preset.
12 As defined in EU 2019/2021 and EU 2019/2013.
13 Max brightness and contrast setting with maximum power loading on all USB ports.
14 Pon: Power consumption on On mode as defined in Energy Star 8.0 version. TEC: Total Energy consumption in kWh as defined in Energy Star 8.0 version. These reflect laboratory performance. Your product may perform differently, depending on the software, components and peripherals. Users should not rely upon this information in making decisions about electrical tolerances or otherwise. No warranty as to accuracy or completeness is expressed or implied.
15 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
16 Connect speakers. Headphone use is not supported for the audio line out connector.

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

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v.2.1 12/2020