

DELLTechnologies

Future-ready connectivity with Dell Monitors



Dell's comprehensive monitor portfolio offers extensive connectivity plus direct access to your network and single cable connectivity with USB-C[®] and Thunderbolt™ 3*.

Get productive with comprehensive connectivity.

Enabling a flexible workforce is one way to help keep employees, communities and customers productive. Over half of our global team works remotely, so we can offer you the know-how on how to implement your own flexible digital workplace by choosing the right monitor.

CONNECT TO PRODUCTIVITY WITH USB-C HUB

Experience outstanding wired connection to your network with extensive connectivity options like RJ45 and USB-C. Your monitor now serves as a productivity hub that delivers stable ethernet¹ and power to your laptop — all in a clutter-free setup.

STAY CLUTTER-FREE WITH USB-C

Eliminate extra clutter with single cable connectivity of USB-C — the same cable that powers your device, also transmits data, audio and video. Also, with the Always On power delivery feature, you'll still charge your system (and prevent accidental shutdown) even when the monitor is turned off.

LIGHTNING SPEED WITH THUNDERBOLT™ 3

Thunderbolt™ 3 delivers speeds of up to 40 Gbps², creating one compact port that does it all — delivering the fastest³ and most versatile connection to any device.

HIGH POWER DELIVERY

Up to 100W of power delivery* that works across mixed infrastructures, powering workspaces with uninterrupted productivity for top system performance.

DELL EXPRESS DAISY CHAINING

Enjoy convenient multi-monitor setup with Dell Express Daisy Chaining, a feature that automates manual OSD adjustments when connecting multiple displays.

EFFICIENCY IN MIXED ENVIRONMENTS

Device compatibility across different vendors and operating systems allow for versatile connectivity, productivity and collaboration.

WORLD'S #1 MONITOR COMPANY**

Dell monitors come with the standard 3 Year Advanced Exchange Service⁴ and Premium Panel Exchange⁵ during the Limited Warranty Period⁶, allowing for a free panel exchange, even if only one bright pixel is found.

Disclaimer: Monitor features may vary by model.

Dell USB-C Hub and Thunderbolt Monitors

Our comprehensive portfolio offers a clean desk experience with **single cable connectivity**, **convenient compatibility**, **fast data transfer** and **power delivery** developed with Dell's stringent testing to ensure product reliability. Our monitors also feature **Dell Express Daisy Chaining** automating manual OSD adjustments and **Always On Power Delivery** providing seamless productivity through uninterrupted charging.¹

FLAT PANEL MONITORS



	P2419HC	P2421DC	P2719HC	P2720DC	P2721Q	P3221D
Connectivity type	USB-C	USB-C	USB-C	USB-C	USB-C	USB-C
Resolution	FHD 1920 x 1080 at 60Hz	QHD 2560 x 1440 at 60Hz	FHD 1920 x 1080 at 60Hz	QHD 2560 x 1440 at 60Hz	Ultra HD 4K 3840 x 2160 at 60Hz	QHD 2560 x 1440 at 60Hz
Dell Express Daisy Chaining*	+1 FHD at 60Hz	+1 QHD at 60Hz	+1 FHD at 60Hz	+1 QHD at 60Hz	N/A	N/A
Power Delivery	Up to 65W	Up to 65W	Up to 65W	Up to 65W	Up to 65W	Up to 65W

Maximum number of additional monitors supported with Dell Express Daisy Chaining* at the same resolution as primary model.



	U2421E	U2421HE	U2520D	U2721DE	U2720Q	U3219Q	U4320Q	UP2720Q	UP3221Q
Connectivity type	USB-C with RJ45	USB-C with RJ45	USB-C	USB-C with RJ45	USB-C	USB-C	USB-C	Thunderbolt™ 3	Thunderbolt™ 3
Resolution	WUXGA 1920 x 1200 at 60Hz	FHD 1920 x 1080 at 60Hz	QHD 2560 x 1440 at 60Hz	QHD 2560 x 1440 at 60Hz	Ultra HD 4K 3840 x 2160 at 60Hz	Ultra HD 4K 3840 x 2160 at 60Hz	Ultra HD 4K 3840 x 2160 at 60Hz	Ultra HD 4K 3840 x 2160 at 60Hz	Ultra HD 4K 3840 x 2160 at 60Hz
Dell Express Daisy Chaining*	+1 WUXGA at 60Hz; +2 WUXGA at 60Hz only with DP 1.4 PC connectivity	+1 FHD at 60Hz; +2 FHD at 60Hz only with DP 1.4 PC connectivity	+1 QHD at 60Hz; +2 QHD at 60Hz only with DP 1.4 PC connectivity	+1 QHD at 60Hz	N/A	N/A	N/A	+1 UHD 4K at 60Hz	+1 UHD 4K at 60Hz
Power Delivery	Up to 90W	Up to 65W	Up to 90W	Up to 65W	Up to 90W	Up to 90W	Up to 90W	Up to 90W (Primary Port), Up to 15W (Secondary port)	Up to 90W (Primary Port), Up to 15W (Secondary port)

Maximum number of additional monitors supported with Dell Express Daisy Chaining* at the same resolution as primary model.

Build a future ready workspace

In today's fast-paced workplaces, collaboration is paramount and central to the culture and workflow. Lose yourself in all encompassing views of these larger sized, curved monitors with USB-C connectivity and collaboration features.

CURVED AND LARGE FORMAT MONITORS



	P3421W	U3421WE	U3818DW	U4919DW	C8621QT
Connectivity type	USB-C	USB-C	USB-C	USB-C	USB-C
Resolution	WQHD 3440 x 1440 at 60Hz	WQHD 3440 x 1440 at 60Hz	WQHD+ 3840 x 1600 at 60Hz	Dual QHD 5120 x 1440 at 60Hz	4K UHD 3840 x 2160 at 60 Hz
Video Connectivity	1 x DisplayPort version 1.2 1 x HDMI port version 2.0 1 x USB Type-C	1 x DisplayPort version 1.4 2 x HDMI version 2.0 1 x USB Type-C	1 x DisplayPort version 1.2 2 x HDMI version 2.0 1 x USB Type-C	1 x DisplayPort 1.4 2 x HDMI version 2.0 1 x USB Type-C	1 x DisplayPort version 1.2 4 x HDMI version 2.0 1 x USB Type-C
USB Ports and others	5X	4X plus 1 x Audio line out	6X plus 1 x Audio line out	7X	7X plus 1 x Analog 2.0 Audio line out
Network connectivity	N/A	1 x RJ45	N/A	N/A	1 x RJ45 1 x RS232
Built-in KVM	Yes with Auto KVM	Yes with Auto KVM	Yes with Auto KVM	Yes with Auto KVM	No
Speakers	N/A	2 x 5W	2 x 9W	N/A	2 x 20W
Power Delivery	Up to 65W	Up to 90W	Up to 100W	Up to 90W	Up to 90W



73% of employees say that better connectivity features make them more productive saving time in connecting to multiple peripherals.

Source: A study conducted by Forrester Consulting commissioned by Dell, May 2019

Base: 450 respondents in total, comprising of employees (knowledge workers predominantly using monitors at work), employers (business and technology leaders involved in IT buying decisions) and healthcare professionals/office-planning professionals

* Available on select models only.

** Dell monitors are #1 Worldwide for 7 consecutive years (2013 to 2020)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2, 2020.

1 Always On Power Delivery is not defaulted out of the box and would need to be manually turned on via the OSD menu. For customers who bought monitors before August 2019, please refer to Dell.com/support for the latest firmware update.

2 Data transfer speeds may vary among different USB devices, system configurations, and other factors.

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 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.

5 Premium Panel Exchange is only available with Dell P Series and UltraSharp monitors. In the event you discover even one bright pixel during the Limited Hardware Warranty period, a free monitor exchange is guaranteed. <http://support.dell.com/support/topics/global.aspx/support/kcs/document?docid=414288>

6 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.

Dell.com/monitors