

## Dell UltraSharp U4025QW (DELL-U4025QW)

Dell UltraSharp U4025QW - LED monitor - curved - 40" (39.7" viewable) - 5120 x 2160 5K2K UltraWide @ 120 Hz - IPS - 600 cd/m<sup>2</sup> - 2000:1 - 5 ms - Thunderbolt 4, HDMI, DisplayPort - speakers - black - with 3 years Advanced Exchange Service



The Dell UltraSharp U4025QW monitor redefines the standards of visual excellence and ergonomic design, catering to professionals who refuse to compromise on quality and comfort. With its 40-inch 5K2K UltraWide curved display, it offers an immersive viewing experience, making every detail come alive with over 1.07 billion colors. The monitor's exceptional color accuracy, with 100% Rec 709, 100% sRGB, and 98% DCI-P3 coverage, ensures that your projects reflect true-to-life colors, essential for graphic designers, video editors, and photographers seeking precision in their work. Connectivity is a breeze with Thunderbolt 4 switch and USB-C hub, facilitating seamless multitasking and device integration. The ergonomic design, featuring adjustable height, swivel, and tilt, alongside a bezel-less design, maximizes comfort and screen real estate, making it perfect for multi-monitor setups. Moreover, its commitment to sustainability is evident in its ENERGY STAR certification and EPEAT Gold rating, making the Dell UltraSharp U4025QW not only a powerhouse of productivity but also an eco-friendly choice for the environmentally conscious.

## Key Selling Points

- 40-inch 5K2K UltraWide curved display for an immersive viewing experience
- 100% Rec 709 and sRGB, 98% DCI-P3 color gamut for exceptional color accuracy
- Thunderbolt 4, HDMI, and DisplayPort inputs for versatile connectivity
- Built-in KVM switch, USB-C hub, and multiple USB ports for enhanced productivity
- Adjustable height, swivel, and tilt for ergonomic comfort

## Product Features

### Immersive viewing experience

The Dell UltraSharp U4025QW offers a 40-inch curved screen with a 2500R curvature, providing an immersive viewing experience that enhances focus and reduces eye strain. Its 5K2K UltraWide resolution of 5120 x 2160 delivers crisp, detailed visuals for professional-grade content creation and consumption.

### Exceptional color accuracy

With 100% Rec 709, 100% sRGB, and 98% DCI-P3 color gamut coverage, this monitor is designed for professionals who demand color accuracy for their projects. The Delta E < 2 calibration ensures true-to-life colors, making it ideal for graphic design, video editing, and photography.

### Enhanced connectivity and productivity

Equipped with Thunderbolt 4, HDMI, and DisplayPort inputs, the Dell UltraSharp U4025QW ensures compatibility with a wide range of devices. The built-in KVM switch, USB-C hub, and multiple USB ports enhance productivity by allowing easy switching between tasks and connecting multiple devices simultaneously.

### Ergonomic design for comfort

Adjustable height, swivel, and tilt features allow users to find their optimal viewing position, reducing physical strain during long work sessions. The bezel-less design maximizes screen real estate, providing a seamless multi-monitor setup.

### Sustainable and energy-efficient

This monitor is ENERGY STAR certified, EPEAT Gold rated, and uses arsenic-free glass and a mercury-free LED edgelight system, emphasizing Dell's commitment to environmental sustainability. The energy-efficient design ensures lower power consumption, making it a cost-effective choice for eco-conscious consumers.

## Main Specifications

Product Description	Dell UltraSharp U4025QW - LED monitor - curved - 40"
Device Type	LED-backlit LCD monitor - 40"
Energy Label QR Code URL	<a href="https://eprel.ec.europa.eu/qr/1821612">https://eprel.ec.europa.eu/qr/1821612</a>
Energy Class	Class F
Power Consumption (On mode)	39.5 W
Curved Screen	Yes
Daisy Chaining	Yes
Features	KVM Switch, USB 3.2 Gen 2/USB-C hub, ambient light sensor, USB PD 140 Watt
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	5K2K UltraWide 5120 x 2160 at 120 Hz
Pixel Pitch	0.1815 mm
Brightness	600 cd/m <sup>2</sup>
Contrast Ratio	2000:1

Response Time	5 ms (grey-to-grey fast), 8 ms (grey-to-grey normal)
Colour Support	1.07 billion colours (8-bit + A-FRC)
Colour Gamut	99% DCI-P3, 100% Rec 709, 100% sRGB, 99% P3
Input Connectors	Thunderbolt 4, HDMI, DisplayPort
Built-in Ethernet	Yes
Display Position Adjustments	Height, swivel, tilt
Screen Coating	Anti-glare 3H hardness
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand (lowest position)	94.662 cm x 25.28 cm x 47.232 cm
Weight	11.73 kg
Environmental Standards	TCO Certified Edge Displays, TCO Certified, generation 10, for displays, ENERGY STAR Qualified EPEAT Gold
Carbon Footprint	480 kg carbon emissions
Compliant Standards	Plug and Play, NFPA 99, TUV Rheinland Eye Comfort Certification, BFR-free, DisplayPort 1.4, PVC-free, HDCP 2.3
Bundled Services	3 years Advanced Exchange Service

## Extended Specification

### General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Label QR Code URL	<a href="https://eprel.ec.europa.eu/qr/1821612">https://eprel.ec.europa.eu/qr/1821612</a>
Energy Class	Class F
Energy Class (HDR)	Class G
Diagonal Size	40"
Viewable Size	39.7"
Curved Screen	Yes (2500R)
Daisy Chaining	Yes
Built-in Devices	KVM Switch, USB 3.2 Gen 2/USB-C hub, ambient light sensor
USB Power Delivery	140 Watt
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	5K2K UltraWide 5120 x 2160 at 120 Hz
Pixel Pitch	0.1815 mm
Pixel Per Inch	140
Brightness	600 cd/m <sup>2</sup>
Contrast Ratio	2000:1
Colour Support	1.07 billion colours (8-bit + A-FRC)
Colour Gamut	99% DCI-P3, 100% Rec 709, 100% sRGB, 99% P3
Response Time	5 ms (grey-to-grey fast), 8 ms (grey-to-grey normal)
Vertical Refresh Rate	48 - 120 Hz
Horizontal Refresh Rate	25 - 280 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare 3H hardness
Backlight Technology	LED backlight
Features	Picture in picture, picture by picture, LED edgelight system, Mercury free, arsenic-free glass, Dell Easy Arrange, Wide Viewing Angle, ultra-thin bezel design, Delta E<2 calibration, 3-sided bezeless, Dell ComfortView Plus, Auto Brightness Adjustment

Colour	Black
Dimensions (WxDxH)	94.662 cm x 25.28 cm x 47.232 cm - with stand (lowest position)
Weight	11.73 kg

## Manufacturer Warranty

Bundled Services	3 years Advanced Exchange Service
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## Miscellaneous

Features	Security lock slot (cable lock sold separately), VESA interface support, cable management system
Cables Included	1 x DisplayPort cable - DisplayPort to DisplayPort - 1.8 m   1 x HDMI cable - 1.8 m   1 x Thunderbolt 4 cable - 1.5 m   1 x USB 3.2 Gen 2 Type A to Type-C cable - 1 m
Compliant Standards	Plug and Play, NFPA 99, TUV Rheinland Eye Comfort Certification, BFR-free, DisplayPort 1.4, PVC-free, HDCP 2.3
Security Slot Type	Kensington security slot

## Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	39.5 W
Power Consumption SDR (On mode)	40 kWh/1000h
Power Consumption HDR (On mode)	61.7 kWh/1000h
Power Consumption (Typical)	45 Watt
Power Consumption (Max)	380 Watt
Power Consumption Stand by	0.4 Watt
Power Consumption (Off Mode)	0.3 Watt

## Software / System Requirements

Included Software	Dell Display Manager
OS Required	Windows 10 or later, Apple macOS 12, Apple macOS 13

## Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

## Audio

Type	Speakers - stereo
Output Power / Channel	9 Watt

## Connectivity

Interfaces	HDMI   DisplayPort 1.4 (HDCP 2.3)   Thunderbolt 4 downstream (power up to 15W)   Thunderbolt 4/USB-C 3.2 Gen 2 upstream/DisplayPort 1.4 (power up to 140W)   USB-C 3.2 Gen 2 upstream (data only)   4 x USB 3.2 Gen 2 downstream (Type A)   Audio line-out   LAN (RJ-45)   USB 3.2 Gen 2 downstream with Battery Charging 1.2   2 x USB-C 3.2 Gen 2 downstream (power up to 15W)
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## Dimensions & Weight

Dimensions & Weight Details	With stand (lowest position) - width: 94.662 cm - depth: 25.28 cm - height: 47.232 cm - weight: 11.73 kg   With stand (highest position) - width: 94.662 cm - depth: 25.28 cm - height: 62.232 cm - weight: 11.73 kg   Without stand - width: 94.662 cm - depth: 10.804 cm - height: 41.914 cm - weight: 8.35 kg
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## Dimensions & Weight (Shipping)

Shipping Weight	19.02 kg
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## Mechanical

Display Position Adjustments	Height, swivel, tilt
Tilt Angle	-5/+21
Swivel Angle	60
Height Adjustment	150 mm
VESA Mounting Interface	100 x 100 mm

## Sustainability Information

TCO Certified	TCO Certified Edge Displays, TCO Certified, generation 10, for displays
EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes
ENERGY STAR Version	8.0
Carbon Footprint	480 kg carbon emissions
Manufacturing (kg CO2e)	196.8
Logistics (kg CO2e)	35.52
Use (kg CO2e)	192.48
EOL (kg CO2e)	55.2
Total Carbon w/o Use Phase (kg CO2e)	287.52
PAIA Version	GaBi version 1, 2024

## What's in the box

Dell UltraSharp U4025QW

DisplayPort cable - 1.8 m

HDMI cable - 1.8 m

Thunderbolt 4 cable - 1.5 m

USB 3.2 Gen 2 Type A to Type-C cable - 1 m

Software

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