



## DELL UltraSharp U4025QW computer monitor 101.6 cm (40") 5120 x 2160 pixels 5K Ultra HD LCD Silver

**Brand :** DELL

**Product family:** UltraSharp

**Product code:** DELL-U4025QW

**Product name :** U4025QW

- 101.6cm (40") 5K Ultra HD 5120 x 2160 LED IPS  
- 8ms, 21:9, 450cd/m<sup>2</sup>, 2000:1  
- USB, HDMI, DisplayPort  
101.6cm (40") 5K Ultra HD 5120 x 2160 LED IPS, 21:9, 450cd/m<sup>2</sup>, 1.07B, 8ms, 178°/178°, 2000:1, SuperSpeed USB A to USB C - 10 Gbps (1m) Upstream cable

DELL UltraSharp U4025QW computer monitor 101.6 cm (40") 5120 x 2160 pixels 5K Ultra HD LCD Silver:

Elevate your performance with a 40-inch curved Thunderbolt™ hub monitor featuring a stunning 5K display and a 120Hz refresh rate.

DELL UltraSharp U4025QW. Display diagonal: 101.6 cm (40"), Display resolution: 5120 x 2160 pixels, HD type: 5K Ultra HD, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Silver



| Display                        |                                                                                                                                                                                                                                                                                | Ergonomics                                |             |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------|
| Display diagonal *             | 101.6 cm (40")                                                                                                                                                                                                                                                                 | Cable lock slot *                         | ✓           |
| Display resolution *           | 5120 x 2160 pixels                                                                                                                                                                                                                                                             | Cable lock slot type                      | Kensington  |
| HD type *                      | 5K Ultra HD                                                                                                                                                                                                                                                                    | Height adjustment *                       | ✓           |
| Native aspect ratio *          | 21:9                                                                                                                                                                                                                                                                           | Adjustable height (max)                   | 15 cm       |
| Display technology *           | LCD                                                                                                                                                                                                                                                                            | Swivelling                                | ✓           |
| Panel type *                   | IPS                                                                                                                                                                                                                                                                            | Swivel angle range                        | -30 - 30°   |
| LED backlight                  | ✓                                                                                                                                                                                                                                                                              | Tilt adjustment                           | ✓           |
| Backlight type                 | Edge LED                                                                                                                                                                                                                                                                       | Tilt angle range                          | -5 - 21°    |
| Touchscreen *                  | ✗                                                                                                                                                                                                                                                                              | Picture-in-Picture                        | ✓           |
| Display brightness (peak)      | 600 cd/m <sup>2</sup>                                                                                                                                                                                                                                                          | On Screen Display (OSD)                   | ✓           |
| Display brightness (typical)   | 450 cd/m <sup>2</sup>                                                                                                                                                                                                                                                          | Plug and Play                             | ✓           |
| Response time *                | 8 ms                                                                                                                                                                                                                                                                           | LED indicators                            | ✓           |
| Anti-glare screen              | ✓                                                                                                                                                                                                                                                                              |                                           |             |
| Screen shape *                 | Curved                                                                                                                                                                                                                                                                         | Power                                     |             |
| Screen curvature rating        | 2500R                                                                                                                                                                                                                                                                          | Energy efficiency class (SDR) *           | F           |
| Supported graphics resolutions | 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 800, 1600 x 1200, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 2048 x 1152, 2048 x 1280, 2560 x 1080, 3840 x 2160, 4096 x 2160, 5120 x 2160 | Energy efficiency class (HDR) *           | G           |
|                                |                                                                                                                                                                                                                                                                                | Energy consumption (SDR) per 1000 hours * | 40 kWh      |
|                                |                                                                                                                                                                                                                                                                                | Energy consumption (HDR) per 1000 hours * | 62 kWh      |
|                                |                                                                                                                                                                                                                                                                                | Power consumption (typical) *             | 39.5 W      |
|                                |                                                                                                                                                                                                                                                                                | Power consumption (standby) *             | 0.4 W       |
| Supported video modes          | 480p, 720p, 1080p                                                                                                                                                                                                                                                              | Power consumption (max)                   | 380 W       |
| Contrast ratio (typical) *     | 2000:1                                                                                                                                                                                                                                                                         | Power consumption (off)                   | 0.3 W       |
| Maximum refresh rate *         | 120 Hz                                                                                                                                                                                                                                                                         | AC input voltage                          | 100 - 240 V |
| Viewing angle, horizontal      | 178°                                                                                                                                                                                                                                                                           | AC input frequency                        | 50/60 Hz    |
| Viewing angle, vertical        | 178°                                                                                                                                                                                                                                                                           | Input current                             | 4.2 A       |
| Display number of colours *    | 1.07 billion colours                                                                                                                                                                                                                                                           | Power supply type                         | Internal    |
| Response time (fast)           | 5 ms                                                                                                                                                                                                                                                                           | Energy efficiency scale                   | A to G      |

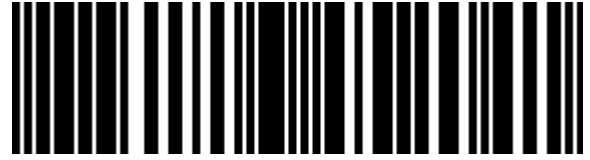
| Display                                      |                    | Operational conditions                       |                                                              |
|----------------------------------------------|--------------------|----------------------------------------------|--------------------------------------------------------------|
| Pixel pitch                                  | 0.1815 x 0.1815 mm | Operating temperature (T-T)                  | 0 - 40 °C                                                    |
| Pixel density                                | 140 ppi            | Storage temperature (T-T)                    | -20 - 60 °C                                                  |
| Horizontal scan range                        | 25 - 280 kHz       | Operating relative humidity (H-H)            | 10 - 80%                                                     |
| Vertical scan range                          | 48 - 120 Hz        | Storage relative humidity (H-H)              | 5 - 90%                                                      |
| Viewable size, horizontal                    | 92.9 cm            | Operating altitude                           | 0 - 5000 m                                                   |
| Viewable size, vertical                      | 39.2 cm            | Non-operating altitude                       | 0 - 12192 m                                                  |
| Viewable size diagonal                       | 100.9 cm           | Weight & dimensions                          |                                                              |
| High Dynamic Range (HDR) supported           | ✓                  | Width (with stand)                           | 946.6 mm                                                     |
| Surface hardness                             | 3H                 | Depth (with stand)                           | 252.8 mm                                                     |
| Colour gamut standard                        | DCI-P3             | Height (with stand)                          | 472.3 mm                                                     |
| Colour gamut                                 | 99%                | Weight (with stand)                          | 11.7 kg                                                      |
| sRGB coverage (typical)                      | 100%               | Width (without stand)                        | 946.6 mm                                                     |
| Dual ambient light sensor                    | ✓                  | Depth (without stand)                        | 108 mm                                                       |
| Dell ComfortView technology                  | ✓                  | Height (without stand)                       | 419.1 mm                                                     |
| Heat dissipation                             | 134.8 BTU/h        | Weight (without stand)                       | 8.35 kg                                                      |
| Performance                                  |                    | Bezel width (side)                           | 1.13 cm                                                      |
| AMD FreeSync *                               | ✗                  | Bezel width (top)                            | 1.13 cm                                                      |
| Flicker-free technology                      | ✓                  | Bezel width (bottom)                         | 1.58 cm                                                      |
| Low Blue Light technology                    | ✓                  | Packaging data                               |                                                              |
| Windows operating systems supported          | Windows 10, Yes    | Package weight                               | 19 kg                                                        |
| Mac operating systems supported              | MacOS              | USB cable length                             | 1 m                                                          |
| Multimedia                                   |                    | Packaging content                            |                                                              |
| Number of speakers                           | 2                  | Stand included                               | ✓                                                            |
| RMS rated power                              | 18 W               | Cables included                              | AC, DisplayPort, HDMI, Thunderbolt, USB Type-A to USB Type-C |
| Built-in speaker(s) *                        | ✓                  | Quick start guide                            | ✓                                                            |
| Built-in camera *                            | ✗                  | DisplayPort cable length                     | 1.8 m                                                        |
|                                              |                    | HDMI cable length                            | 1.8 m                                                        |
| Design                                       |                    | Sustainability                               |                                                              |
| Product colour *                             | Silver             | Sustainability certificates                  | ENERGY STAR, TCO                                             |
| Front bezel colour                           | Black              | Doesn't contain                              | PVC/BFR                                                      |
| Feet colour                                  | Silver             | Carbon footprint                             |                                                              |
| Ports & interfaces                           |                    | Total carbon footprint (kg of CO2e)          | 480                                                          |
| Built-in USB hub *                           | ✓                  | Carbon emissions, manufacturing (kg of CO2e) | 196.8                                                        |
| Number of USB Type-C upstream ports quantity | 2                  | Carbon emissions, logistics (kg of CO2e)     | 35.52                                                        |
| USB Type-A downstream ports quantity         | 5                  | Carbon emissions, energy usage (kg of CO2e)  | 192.48                                                       |
| USB Type-C downstream ports quantity         | 3                  | Carbon emissions, end-of-life (kg of CO2e)   | 55.2                                                         |
| USB Type-C DisplayPort Alternate Mode        | ✓                  | PAIA version                                 | GaBi version 1, 2024                                         |
| USB Power Delivery (USB PD)                  | ✓                  | Other features                               |                                                              |
| USB Power Delivery up to                     | 140 W              | Picture-by-Picture (PbP)                     | ✓                                                            |
| HDMI *                                       | ✓                  | Heavy metals free                            | Hg (mercury)                                                 |
| HDMI ports quantity                          | 1                  | Automatic brightness control                 | ✓                                                            |
| HDMI version                                 | 2.1                | Compliance certificates                      | RoHS                                                         |
| DisplayPorts quantity                        | 1                  | Ethernet LAN data rates                      | 2500 Mbit/s                                                  |
| DisplayPort version                          | 1.4                | Ethernet LAN (RJ-45) ports                   | 1                                                            |
| Thunderbolt 4 ports quantity                 | 2                  | Brand-specific features                      |                                                              |
| Audio output                                 | ✓                  | Dell Display Manager (DDM) compatibility     | ✓                                                            |
| Headphone out *                              | ✗                  |                                              |                                                              |
| Built-in KVM switch                          | ✓                  |                                              |                                                              |
| HDCP                                         | ✓                  |                                              |                                                              |
| HDCP version                                 | 1.4/2.3            |                                              |                                                              |
| DC-in jack                                   | ✓                  |                                              |                                                              |

**Ergonomics**

|                          |              |
|--------------------------|--------------|
| VESA mounting *          | ✓            |
| Panel mounting interface | 100 x 100 mm |
| Cable management         | ✓            |



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### Catalog Object Cloud



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