



## DELL UltraSharp U2724D computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black, Silver

**Brand :** DELL

**Product family:** UltraSharp

**Product code:** DELL-U2724D

**Product name :** U2724D

- 68.6cm (27") Quad HD 2560 x 1440 Edge LED IPS

- 8ms, 16:9, 350cd/m<sup>2</sup>, 2000:1

- USB, HDMI, DisplayPort

68.6cm (27") Quad HD 2560 x 1440 Edge LED IPS, 16:9, 350cd/m<sup>2</sup>, 1.07B, 8ms, 178°/178°, 2000:1

DELL UltraSharp U2724D computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black, Silver:

Experience a new level of visual comfort, enhanced productivity and extensive connectivity with this monitor certified by TÜV for 5-star eye comfort.

DELL UltraSharp U2724D. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black, Silver



| Display                        |                                                                                                                                                                                                             | Ergonomics                                |               |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------|
| Display diagonal *             | 68.6 cm (27")                                                                                                                                                                                               | Cable lock slot *                         | ✓             |
| Display resolution *           | 2560 x 1440 pixels                                                                                                                                                                                          | Cable lock slot type                      | Kensington    |
| HD type *                      | Quad HD                                                                                                                                                                                                     | Height adjustment *                       | ✓             |
| Native aspect ratio *          | 16:9                                                                                                                                                                                                        | Adjustable height (max)                   | 15 cm         |
| Display technology *           | LCD                                                                                                                                                                                                         | Pivot                                     | ✓             |
| Panel type *                   | IPS                                                                                                                                                                                                         | Pivot angle                               | -90 - 90°     |
| Backlight type                 | Edge LED                                                                                                                                                                                                    | Swivelling                                | ✓             |
| Touchscreen *                  | ✗                                                                                                                                                                                                           | Swivel angle range                        | -45 - 45°     |
| Display brightness (typical)   | 350 cd/m <sup>2</sup>                                                                                                                                                                                       | Tilt adjustment                           | ✓             |
| Response time *                | 8 ms                                                                                                                                                                                                        | Tilt angle range                          | -5 - 21°      |
| Anti-glare screen              | ✓                                                                                                                                                                                                           | On Screen Display (OSD)                   | ✓             |
| Screen shape *                 | Flat                                                                                                                                                                                                        | Plug and Play                             | ✓             |
| 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 720 (HD 720), 1600 x 1200 (UXGA), 1600 x 900, 1920 x 1080 (HD 1080), 2048 x 1080, 2560 x 1440 | Power                                     |               |
|                                |                                                                                                                                                                                                             | Energy efficiency class (SDR) *           | F             |
| Supported video modes          | 480p, 576p, 720p, 1080i, 1080p                                                                                                                                                                              | Energy efficiency class (HDR) *           | Not available |
|                                |                                                                                                                                                                                                             | Energy consumption (SDR) per 1000 hours * | 24 kWh        |
| Contrast ratio (typical) *     | 2000:1                                                                                                                                                                                                      | Power consumption (typical) *             | 23.9 W        |
| Maximum refresh rate *         | 120 Hz                                                                                                                                                                                                      | Power consumption (standby) *             | 0.5 W         |
| Viewing angle, horizontal      | 178°                                                                                                                                                                                                        | Power consumption (max)                   | 85 W          |
| Viewing angle, vertical        | 178°                                                                                                                                                                                                        | Power consumption (off)                   | 0.3 W         |
| Display number of colours *    | 1.07 billion colours                                                                                                                                                                                        | AC input voltage                          | 100 - 240 V   |
| Response time (fast)           | 5 ms                                                                                                                                                                                                        | AC input frequency                        | 50/60 Hz      |
| Pixel pitch                    | 0.2331 x 0.2331 mm                                                                                                                                                                                          | Input current                             | 1.6 A         |
| Pixel density                  | 108.97 ppi                                                                                                                                                                                                  | Power supply type                         | Internal      |
| Viewable size, horizontal      | 59.7 cm                                                                                                                                                                                                     | Operational conditions                    |               |
| Viewable size, vertical        | 33.6 cm                                                                                                                                                                                                     | Operating temperature (T-T)               | 0 - 40 °C     |
| Digital horizontal frequency   | 30 - 178 kHz                                                                                                                                                                                                | Storage temperature (T-T)                 | -20 - 60 °C   |
| Digital vertical frequency     | 48 - 120 Hz                                                                                                                                                                                                 | Operating relative humidity (H-H)         | 10 - 80%      |
| Display diagonal (metric)      | 68.47 cm                                                                                                                                                                                                    | Storage relative humidity (H-H)           | 5 - 90%       |
|                                |                                                                                                                                                                                                             | Operating altitude                        | 0 - 5000 m    |

| Display                                      |                         | Operational conditions                                  |                                           |
|----------------------------------------------|-------------------------|---------------------------------------------------------|-------------------------------------------|
| High Dynamic Range (HDR) supported           | ✗                       | Non-operating altitude                                  | 5000 - 12192 m                            |
| Surface hardness                             | 3H                      | Weight & dimensions                                     |                                           |
| Colour depth                                 | 8 bit                   | Width (with stand)                                      | 612.2 mm                                  |
| Colour gamut standard                        | DCI-P3                  | Depth (with stand)                                      | 192.3 mm                                  |
| Colour gamut                                 | 98%                     | Height (with stand)                                     | 535.6 mm                                  |
| sRGB coverage (typical)                      | 100%                    | Weight (with stand)                                     | 6.24 kg                                   |
| Performance                                  |                         | Width (without stand)                                   | 612.2 mm                                  |
| NVIDIA G-SYNC *                              | ✗                       | Depth (without stand)                                   | 50.1 mm                                   |
| AMD FreeSync *                               | ✗                       | Height (without stand)                                  | 352.5 mm                                  |
| Flicker-free technology                      | ✓                       | Weight (without stand)                                  | 4.49 kg                                   |
| Low Blue Light technology                    | ✓                       | Bezel width (side)                                      | 7.75 mm                                   |
| Multimedia                                   |                         | Bezel width (top)                                       | 7.75 mm                                   |
| Built-in speaker(s) *                        | ✗                       | Bezel width (bottom)                                    | 9.1 mm                                    |
| Built-in camera *                            | ✗                       | Packaging data                                          |                                           |
| Design                                       |                         | Package weight                                          | 9.4 kg                                    |
| Market positioning *                         | Business                | USB cable length                                        | 1 m                                       |
| Product colour *                             | Black, Silver           | Packaging content                                       |                                           |
| Front bezel colour                           | Black                   | Stand included                                          | ✓                                         |
| Feet colour                                  | Silver                  | Cables included                                         | AC, DisplayPort, USB Type-A to USB Type-C |
| Ports & interfaces                           |                         | Power adapter included                                  | ✓                                         |
| Built-in USB hub *                           | ✓                       | Remote control included                                 | ✗                                         |
| USB hub version                              | 3.2 Gen 2 (3.1 Gen 2)   | Stylus included                                         | ✗                                         |
| USB upstream port type                       | USB Type-C              | Quick start guide                                       | ✓                                         |
| Number of upstream ports                     | 1                       | DisplayPort cable length                                | 1.8 m                                     |
| Number of USB Type-C upstream ports quantity | 1                       | Sustainability                                          |                                           |
| USB Type-A downstream ports quantity         | 3                       | Sustainability compliance                               | ✓                                         |
| USB Type-C downstream ports quantity         | 1                       | Sustainability certificates                             | ENERGY STAR, TCO, EPEAT                   |
| HDMI *                                       | ✓                       | Doesn't contain                                         | PVC/BFR, Arsenic, Mercury                 |
| HDMI ports quantity                          | 1                       | Carbon footprint                                        |                                           |
| HDMI version                                 | 2.1                     | Total carbon footprint (kg of CO2e)                     | 605                                       |
| DisplayPorts quantity                        | 2                       | Total carbon emissions, standard deviation (kg of CO2e) | 149                                       |
| DisplayPort version                          | 1.4                     | Carbon emissions, manufacturing (kg of CO2e)            | 376.92                                    |
| Headphone out *                              | ✓                       | Carbon emissions, logistics (kg of CO2e)                | 46.59                                     |
| Headphone outputs                            | 1                       | Carbon emissions, energy usage (kg of CO2e)             | 176.06                                    |
| Headphone connectivity                       | 3.5 mm                  | Carbon emissions, end-of-life (kg of CO2e)              | 5.45                                      |
| Microphone in                                | ✗                       | PAIA version                                            | PAIA 1.3.2, 2022                          |
| PC Audio in                                  | ✗                       | Other features                                          |                                           |
| HDCP                                         | ✓                       | Heavy metals free                                       | Hg (mercury)                              |
| HDCP version                                 | 1.4                     | Compliance certificates                                 | RoHS                                      |
| Charging port type                           | USB Type-C + USB Type-A |                                                         |                                           |
| AC (power) in                                | ✓                       |                                                         |                                           |
| Network                                      |                         |                                                         |                                           |
| Wi-Fi                                        | ✗                       |                                                         |                                           |
| Ergonomics                                   |                         |                                                         |                                           |
| VESA mounting *                              | ✓                       |                                                         |                                           |
| Panel mounting interface                     | 100 x 100 mm            |                                                         |                                           |
| Cable management                             | ✓                       |                                                         |                                           |



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### Catalog Object Cloud



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