



## DELL UltraSharp 32 4K HDR Monitor - UP3221Q

**Brand :** DELL

**Product family:** UltraSharp

**Product code:** DELL-UP3221Q

**Product name :** UltraSharp 32  
4K HDR Monitor - UP3221Q

- 80.0cm (31.5") 4K Ultra HD 3840 x 2160 LED IPS
- 8ms, 16:9, 350cd/m<sup>2</sup>, 1300:1
- USB, HDMI, DisplayPort

80.0cm (31.5") 4K Ultra HD 3840 x 2160 LED IPS, 16:9, 350cd/m<sup>2</sup>, 1.073B, 8ms, 178°/178°, 1300:1

### DELL UltraSharp 32 4K HDR Monitor - UP3221Q:

Create in HDR on this 31.5" UltraSharp PremierColor 4K monitor: the world's first professional monitor with 2K mini-LED backlit direct dimming zones.

DELL UltraSharp 32 4K HDR Monitor - UP3221Q. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra 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. VESA mounting, Height adjustment. Product colour: Black, Silver



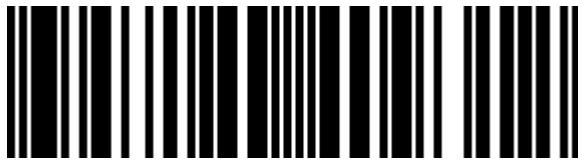
### Display

|                                |  |
|--------------------------------|--|
| Display diagonal *             | 80 cm (31.5")  |
| Display resolution *           | 3840 x 2160 pixels   |
| HD type *                      | 4K Ultra HD  |
| Native aspect ratio *          | 16:9   |
| Display technology *           | LCD  |
| Panel type *                   | IPS  |
| Backlight type                 | LED  |
| Touchscreen *                  | ✗  |
| Display brightness (typical)   | 350 cd/m <sup>2</sup>  |
| Response time *                | 8 ms   |
| Screen shape *                 | Flat   |
| 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), 1600 x 1200 (UXGA), 1920 x 1080 (HD 1080), 2048 x 1080, 2048 x 1280, 2560 x 1440, 3840 x 2160 |
| Supported video modes          | 480p, 576p, 1080i, 1080p, 2160p  |
| Contrast ratio (typical) *     | 1300:1   |
| Maximum refresh rate *         | 60 Hz  |
| Viewing angle, horizontal      | 178°   |
| Viewing angle, vertical        | 178°   |
| Display number of colours *    | 1.073 billion colours  |
| Response time (fast)           | 6 ms   |
| Pixel pitch                    | 0.1816 x 0.1816 mm   |
| Pixel density                  | 140 ppi  |
| Horizontal scan range          | 15 - 135 kHz   |
| Vertical scan range            | 23 - 86 Hz   |
| Viewable size, horizontal      | 69.7 cm  |

### Ports & interfaces

|   |              |
|---|--------------|
| Audio output                              | ✓            |
| Headphone out *                           | ✗            |
| <b>Network</b>                            |              |
| Wi-Fi                                     | ✗            |
| <b>Ergonomics</b>                         |              |
| VESA mounting *                           | ✓            |
| Panel mounting interface                  | 100 x 100 mm |
| Cable lock slot *                         | ✓            |
| Height adjustment *                       | ✓            |
| Adjustable height (max)                   | 16 cm        |
| Pivot                                     | ✓            |
| Pivot angle                               | -90 - 90°    |
| Swivelling                                | ✓            |
| Swivel angle range                        | -30 - 30°    |
| Tilt adjustment                           | ✓            |
| Tilt angle range                          | -5 - 21°     |
| <b>Power</b>                              |              |
| Energy efficiency class (SDR) *           | G            |
| Energy efficiency class (HDR) *           | G            |
| Energy consumption (SDR) per 1000 hours * | 68 kWh       |
| Energy consumption (HDR) per 1000 hours * | 82 kWh       |
| Power consumption (typical) *             | 68.3 W       |
| Power consumption (standby) *             | 0.2 W        |
| Power consumption (max)                   | 380 W        |
| Power consumption (off)                   | 0.2 W        |

| <b>Display</b>                       |                 | <b>Power</b>   |             |
|--------------------------------------|-----------------|--|-------------|
| Viewable size, vertical              | 39.2 cm         | Power consumption (PowerSave)                                      | 39 W        |
| Viewable size diagonal               | 80 cm           | AC input voltage   | 100 - 240 V |
| High Dynamic Range (HDR) supported   | ✓               | AC input frequency   | 50 - 60 Hz  |
| High Dynamic Range (HDR) technology  | DisplayHDR 1000 | Input current  | 4.5 A       |
| <b>Performance</b>                   |                 | <b>European Product Registry for Energy Labelling (EPREL) code</b> |             |
| NVIDIA G-SYNC *                      | ✗               | 344551   |             |
| AMD FreeSync *                       | ✗               | <b>Weight &amp; dimensions</b>                                     |             |
| Built-in speaker(s) *                | ✗               | Width (with stand)   | 712.5 mm    |
| Built-in camera *                    | ✗               | Depth (with stand)   | 250 mm      |
| Market positioning *                 | Graphics design | Height (with stand)  | 623.7 mm    |
| Product colour *                     | Black, Silver   | Weight (with stand)  | 16.9 kg     |
| <b>Design</b>                        |                 | <b>Width (without stand)</b>                                       |             |
| Built-in USB hub *                   | ✓               | Depth (without stand)  | 712.5 mm    |
| USB upstream port type               | USB Type-C      | Height (without stand)   | 76.1 mm     |
| Number of upstream ports             | 1               | Weight (without stand)   | 435.9 mm    |
| USB Type-A downstream ports quantity | 2               | Bezel width (side)   | 11.3 kg     |
| USB Type-C downstream ports quantity | 1               | Bezel width (top)  | 7.6 mm      |
| DVI port                             | ✗               | Bezel width (bottom)   | 7.6 mm      |
| HDMI *                               | ✓               | <b>Packaging data</b>  |             |
| HDMI ports quantity                  | 2               | Package weight   | 24.3 kg     |
| HDMI version                         | 2.0             | <b>Packaging content</b>   |             |
| DisplayPorts quantity                | 1               | Stand included   | ✓           |
| DisplayPort version                  | 1.2a            | <b>Logistics data</b>  |             |
| Thunderbolt 3 ports quantity         | 2               | Harmonized System (HS) code  | 85285210    |
| Audio input                          | ✗               |  |             |



5397184409312



0884116375494



884116375494



5704174822929

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.