**D∈LL**

## DELL P Series 22 Monitor - P2222H Without Stand

**Brand :** DELL

**Product family:** P Series

**Product code:** DELL-P2222HWOS

**Product name :** Dell 22 Monitor - P2222H Without Stand

- 54.6cm (21.5") Full HD 1920 x 1080 LED IPS
- 8ms, 16:9, 250cd/m², 1000:1
- USB, VGA, HDMI, DisplayPort

54.6cm (21.5") Full HD 1920 x 1080 LED IPS, 16:9, 250cd/m², 16.7M, 8ms, 178°/178°, 1000:1

**DELL P Series 22 Monitor - P2222H Without Stand:**

Stay productive no matter where you work. Reduce harmful blue light with this sleek 21.5-inch FHD monitor featuring ComfortView Plus technology.

DELL P Series 22 Monitor - P2222H Without Stand. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full 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 1 (3.1 Gen 1). VESA mounting. Product colour: Black

| Display | | Ergonomics | |
|---|---|---|---|
| Display diagonal * | 54.6 cm (21.5") | Swivelling | ✗ |
| Display resolution * | 1920 x 1080 pixels | Tilt adjustment | ✗ |
| HD type * | Full HD | Tilt angle range | 0 - 0° |
| Native aspect ratio * | 16:9 | On Screen Display (OSD) | ✓ |
| Display technology * | LCD | Plug and Play | ✓ |
| Panel type * | IPS | LED indicators | Power |
| Backlight type | LED | **Power** | |
| Touchscreen * | ✗ | Energy efficiency class (SDR) * | D |
| Display brightness (typical) | 250 cd/m² | Energy efficiency class (HDR) * | Not available |
| Response time * | 8 ms | Energy consumption (SDR) per 1000 hours * | 12 kWh |
| Anti-glare screen * | ✓ | | |
| Screen shape * | Flat | Power consumption (typical) * | 11.8 W |
| Supported graphics resolutions | 1920 x 1080 (HD 1080) | Power consumption (standby) * | 0.3 W |
| Supported video modes | 480p, 576p, 720p, 1080i, 1080p | Power consumption (max) | 46 W |
| Aspect ratio | 16:9 | Power consumption (off) | 0.2 W |
| Contrast ratio (typical) * | 1000:1 | AC input voltage | 100 - 240 V |
| Maximum refresh rate * | 60 Hz | AC input frequency | 50 - 60 Hz |
| Viewing angle, horizontal | 178° | Power supply type | Internal |
| Viewing angle, vertical | 178° | Energy efficiency scale | A to G |
| Display number of colours * | 16.7 million colours | European Product Registry for Energy Labelling (EPREL) code | 549695 |
| Response time (fast) | 5 ms | | |
| Pixel pitch | 0.248 x 0.248 mm | **Operational conditions** | |
| Pixel density | 102 ppi | Operating temperature (T-T) | 0 - 40 °C |
| Horizontal scan range | 30 - 83 kHz | Storage temperature (T-T) | -20 - 60 °C |
| Vertical scan range | 56 - 76 Hz | Operating relative humidity (H-H) | 10 - 80% |
| Viewable size, horizontal | 47.6 cm | Storage relative humidity (H-H) | 5 - 90% |
| Viewable size, vertical | 26.8 cm | Operating altitude | 0 - 5000 m |
| Viewable size diagonal | 54.6 cm | Non-operating altitude | 0 - 12192 m |
| Display diagonal (metric) | 54.61 cm | | |

## Display

| | |
|---|---|
| High Dynamic Range (HDR) supported | ✘ |
| sRGB coverage (typical) | 99% |

## Performance

| | |
|---|---|
| Flicker-free technology | ✔ |
| Low Blue Light technology | ✔ |

## Multimedia

| | |
|---|---|
| Built-in speaker(s) * | ✘ |
| Built-in camera * | ✘ |

## Design

| | |
|---|---|
| Market positioning * | Business |
| Product colour * | Black |
| Front bezel colour | Black |

## Ports & interfaces

| | |
|---|---|
| Built-in USB hub * | ✔ |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) |
| USB upstream port type | USB Type-B |
| Number of upstream ports | 1 |
| USB Type-A downstream ports quantity | 4 |
| VGA (D-Sub) ports quantity | 1 |
| HDMI * | ✔ |
| HDMI ports quantity | 1 |
| HDMI version | 1.4 |
| DisplayPorts quantity | 1 |
| DisplayPort version | 1.2 |
| Headphone out * | ✘ |
| HDCP | ✔ |

## Network

| | |
|---|---|
| Wi-Fi | ✘ |

## Ergonomics

| | |
|---|---|
| VESA mounting * | ✔ |
| Panel mounting interface | 100 x 100 mm |
| Cable lock slot * | ✘ |
| Height adjustment * | ✘ |
| Pivot | ✘ |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 487.3 mm |
| Width (without stand) | 487.3 mm |
| Depth (without stand) | 52.1 mm |
| Height (without stand) | 290 mm |
| Weight (without stand) | 2.82 kg |
| Bezel width (side) | 5.6 mm |
| Bezel width (top) | 5.6 mm |
| Bezel width (bottom) | 1.66 cm |

## Packaging content

| | |
|---|---|
| Cables included | AC, DisplayPort, HDMI, USB, VGA |
| Quick start guide | ✔ |

## Sustainability

| | |
|---|---|
| Sustainability certificates | ENERGY STAR, EPEAT Gold |
| Doesn't contain | PVC/BFR |

## Carbon footprint

| | |
|---|---|
| Total carbon footprint (kg of CO2e) | 463 |
| Total carbon emissions, standard deviation (kg of CO2e) | 106 |
| Carbon emissions, manufacturing (kg of CO2e) | 325 |
| Carbon emissions, logistics (kg of CO2e) | 23 |
| Carbon emissions, energy usage (kg of CO2e) | 113 |
| Carbon emissions, end-of-life (kg of CO2e) | 1 |
| Total carbon emissions, w/o use phase (kg of CO2e) | 349 |

## Other features

| | |
|---|---|
| Heavy metals free | Hg (mercury) |
| Compliance certificates | RoHS |

## Logistics data

| | |
|---|---|
| Harmonized System (HS) code | 85285210 |

5397184505151

5715063497760