Monitor DELL P3424WEB 34.1" WQHD (3440x1440) Curved IPS, 21:9, 60Hz, 4MP Camera, 90W USB-C PD, Speakers, Ergonomic Stand

Modelis: 210-BFOB

Gamintojas: DELL

EAN: 5397184657072

Prekės kodas: 371390

595.99€ ~~686.99€~~

DELL P3424WEB 34.1" WQHD Curved Collaboration Monitor

The DELL P3424WEB monitor is expertly engineered for professional collaboration and immersive productivity. This expansive 34.1-inch WQHD (3440 x 1440) curved screen utilizes IPS technology, providing exceptional color accuracy (99% sRGB) and wide viewing angles (178°/178°). The 21:9 ultrawide format significantly boosts multitasking efficiency, allowing you to view multiple documents and applications side-by-side without the need for a second display.

Connect instantly and clearly with the integrated collaboration tools. The built-in high-resolution 4-megapixel camera ensures sharp video conferencing, complemented by powerful dual 5W (10W RMS) built-in speakers and an integrated microphone array, making your virtual meetings feel personal and effortless.

Seamless Connectivity and Power Delivery

Simplify your workspace with outstanding connectivity. The integrated USB Type-C hub not only handles video, audio, and data transfer but also delivers up to 90W of Power Delivery, keeping your compatible laptop charged and reducing cable clutter. An included Ethernet LAN port ensures stable, reliable network access directly through the monitor, ideal for secure professional environments.

- **Display Specifications:** 34.14-inch (86.7 cm) Curved IPS panel with WQHD resolution (3440 x 1440) and 21:9 aspect ratio.
- **Collaboration Ready:** Integrated 4MP high-definition webcam, microphone, and powerful dual 5W speakers (10W RMS).
- **Superior Visuals:** 1000:1 contrast ratio, 300 cd/m² brightness, 99% sRGB color gamut, and 60 Hz refresh rate.
- **USB-C Power Hub:** Up to 90W power delivery via USB Type-C, alongside built-in USB 3.2 hub and Ethernet LAN port.
- **Ergonomic Design:** Fully adjustable stand offering height adjustment (150 mm), swivel (-30° to 30°), and tilt (-5° to 21°).
- **Eye Comfort:** Features Flicker-free and Low Blue Light technologies for enhanced eye comfort during extended use.
- **Response Time:** Fast 5 ms response time (GtG).

Productivity and Comfort

The P3424WEB is designed for the modern hybrid workspace, offering VESA compatibility and robust cable management options. Its anti-glare screen surface minimizes distractions, ensuring maximum focus whether you are designing, analyzing data, or collaborating.

DELL is a global leader in computing and technology, known for manufacturing reliable, high-performance professional equipment and prioritizing sustainability through innovative design and manufacturing processes.

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Connect like you're there with a 34-inch WQHD IPS curved display built for immersive experiences and effortless collaboration.

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- (34.14") 4K Ultra HD 3440 x 1440 LED IPS
- 8ms, 21:9, 300cd/m², 1000:1
- USB, HDMI, DisplayPort

Actual configuration might differ from illustration

Product Carbon Footprint (PCF):

1. Dell generally uses the PAIA (Product Attribute to Impact Algorithm)(http://msl.mit.edu/projects/paia/main.html) tool for product carbon footprint calculations.

2. Docking station related PCFs are extracted from corresponding LCAs and as such do not follow the PAIA methodology used for calculating other PCFs in this report.

3. PAIA method is developed by the Massachusetts Institute of Technology's Materials Systems Laboratory and partners.

4. All estimates of carbon footprint are uncertain. Dell Technologies reports the 5th and 95th percentile of the carbon footprint estimate to reflect this uncertainty wherever possible. (https://www.dell.com/en-us/dt/corporate/social-impact/advancing-sustainability/climate-action/product-carbon-footprints.htm#tab0=0)

5. Please note the emission estimate in this report is calculated using the mean value along with the

standard deviation for that product model.

6. Use of default inputs (i.e. not primary data) and assumptions on location of use and other fields can introduce a standard deviation which must be taken into account while completing the calculations.

7. Please note, PAIA uses the ecoinvent Database (https://ecoinvent.org/the-ecoinvent-database/)whenever primary data is not made available for calculations.

8. For client and commercial end user computing products, minimum configurations were assumed for calculations. For Server and Storage products, typical configurations or ENERGY STAR (https://www.energystar.gov/products) configurations were used for calculations.

9. Use Phase emissions were calculated based on the location of use as "Europe" i.e. the Use Phase emissions are not specific to a single country / location.

10. The report does provide an option for a total emissions number for manufacturing, transport and end of life while leaving the use phase emissions out, in case the customer uses their own calculation methodology for use phase emissions.

11. The lifetime usage assumption at the product family level is as follows: Desktop, Notebook - 4 years, Display - 5 years and Servers - 4 years.

12. For detailed assumptions please refer to the product datasheets in the Dell Technologies reports (https://www.dell.com/en-us/dt/corporate/social-impact/advancing-sustainability/climate-action/product-carbon-footprints.htm#tab0=0).

13. The results from the PAIA tool are liable to change over time as the methodology is improved and datasets are updated. The PAIA version used to calculate emissions has been indicated with each record in the report.

14. Metrics used: The units for global warming potential are in kgCO2-equivalent or MT (metric ton) CO2-equivalent (CO2e).

15. Beginning in June 2024, the data dashboard now incorporates PCF values computed using the Dell PCF calculator. It's important to note that the default location utilized for these calculations shown on the data dashboard is Europe. To access PCF values calculated for the USA and China locales, please refer to the Product PCF PDF document on Dell.com.

Summary: DELL P Series P3424WEB. Display diagonal: 86.7 cm (34.1"), Display resolution: 3440 x 1440 pixels, HD type: 4K 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: Black | Vendor Homepage: https://www.dell.com/en-uk/shop/ | Anti-glare screen: Yes | Backlight type: LED | Colour gamut: 99 |

Colour gamut standard: sRGB | Contrast ratio (typical): 1000:1 | Display brightness (typical): 300 | Display diagonal: 34.14 | Display diagonal (metric): 86.71 | Display number of colours: 1.07 billion colours | Display resolution: 3440 x 1440 | Display technology: LCD | HD type: 4K Ultra HD | High Dynamic Range (HDR) supported: No | Horizontal scan range: 30 - 90 | Maximum refresh rate: 60 | Native aspect ratio: 21:9 | Panel type: IPS | Pixel density: 109.68 | Pixel pitch: 0.2325 x 0.2325 | Response time: 8 | Response time (fast): 5 | Screen curvature rating: 3800R | Screen shape: Curved | Supported graphics resolutions: 1024 x 768 (XGA)/1152 x 864 (XGA+)/1280 x 1024 (SXGA)/1600 x 1200 (UXGA)/1920 x 1080 (HD 1080)/2048 x 1080/2560 x 1440/3440 x 1440/640 x 480 (VGA)/720 x 400/800 x 600 (SVGA) | Supported video modes: 1080i/1080p/480p/720p | Surface hardness: 3H | Touchscreen: No | Vertical scan range: 56 - 76 | Viewable size, horizontal: 799.8 | Viewable size, vertical: 334.8 | Viewing angle, horizontal: 178 | Viewing angle, vertical: 178 | AMD FreeSync: No | Flicker-free technology: Yes | Low Blue Light technology: Yes | NVIDIA G-SYNC: No | Built-in camera: Yes | Built-in microphone: Yes | Built-in speaker(s): Yes | Megapixel (approx.): 4 | Number of speakers: 2 | RMS rated power: 10 | Detachable stand: Yes | Feet colour: Silver | Front bezel colour: Black | Market positioning: office | Product colour: Black | AC (power) in: Yes | Built-in USB hub: Yes | DisplayPort version: 1.2 | DisplayPorts quantity: 1 | HDCP: Yes | HDCP version: 2.2 | HDMI: Yes | HDMI ports quantity: 1 | HDMI version: 2.1 | Headphone connectivity: 3.5 mm | Headphone out: Yes | Microphone in: Yes | Number of upstream ports: 2 | PC Audio in: No | USB Power Delivery (USB PD): Yes | USB Power Delivery up to: 90 | USB Type-A downstream ports quantity: 3 | USB Type-C DisplayPort Alternate Mode: Yes | USB Type-C downstream ports quantity: 1 | USB upstream port type: USB Type-B/USB Type-C | Ethernet LAN: Yes | Wi-Fi: No | Adjustable height (max): 150 | Cable lock slot: Yes | Cable lock slot type: Kensington | Height adjustment: Yes | On Screen Display (OSD): Yes | Panel mounting interface: 100 x 100 | Pivot: No | Plug and Play: Yes | Swivel angle range: -30 - 30 | Swivelling: Yes | Tilt adjustment: Yes | Tilt angle range: -5 - 21 | VESA mounting: Yes | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Energy consumption (SDR) per 1000 hours: 32 | Energy efficiency class (SDR): F | European Product Registry for Energy Labelling (EPREL) code: 1378998 | Power consumption (max): 210 | Power consumption (off): 0.3 | Power consumption (standby): 0.3 | Power consumption (typical): 31.5 | Power supply type: Internal | Non-operating altitude: 5000 - 12192 | Operating altitude: 0 - 5000 | Operating relative humidity (H-H): 10 - 80 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -20 - 60 | Bezel width (bottom): 21.7 | Bezel width (side): 8.67 | Bezel width (top): 39.2 | Depth (with stand): 242.47 | Depth (without stand): 84.85 | Height (with stand): 595.89 | Height (without stand): 419.99 | Weight (with stand): 10830 | Weight (without stand): 7430 | Width (with stand):

815.65 | Width (without stand): 815.65 | Package weight: 15850 | Cables included: AC/DisplayPort/USB Type-A to USB Type-B/USB Type-C to USB Type-C | DisplayPort cable length: 1.8 | Power adapter included: Yes | Quick start guide: Yes | Remote control included: No | Stand included: Yes | Stylus included: No | Doesn't contain: Arsenic/PVC/BFR | Sustainability certificates: ENERGY STAR | Sustainability compliance: Yes | Carbon emissions, end-of-life (kg of CO_2e): 9.2 | Carbon emissions, energy usage (kg of CO_2e): 233.65 | Carbon emissions, logistics (kg of CO_2e): 78.17 | Carbon emissions, manufacturing (kg of CO_2e): 466.57 | PAIA version: 1.3.2, 2022 | Total carbon emissions, standard deviation (kg of CO_2e): 187 | Total carbon footprint (kg of CO_2e): 788 | Compliance certificates: RoHS | Ethernet LAN (RJ-45) ports: 1 | Heavy metals free: Hg (mercury) | Data Sheet (Link): https://eprel.ec.europa.eu/api/product/1378998/fiches?language=EN | Energy efficiency class: F | EPREL Registration Number: 1378998 | EPREL Version Number: 2 | Model: P3424WEB | Included Accessories: Monitor panel, Stand riser, Stand base, Quick setup guide, Safety, Environmental, and Regulatory Information; 1x Power cable; 1x DP-to-DP cable (1.8m); 1x USB 3.2 Gen1 Type C-to-C cable (1.8m); 1x USB 3.2 Gen1 Type A-to-B upstream cable (1.8m) | Unit Calculated Volume: 0.1129 | Product Net Weight: 10.83 | Unit Calculated Weight: 15.8