



**DELL Pro
QC24251 Intel
Core i5 i5-
14500T 61 cm
(24) 1920 x
1080 pixels All-
in-One PC 16 GB
DDR5-SDRAM
512 GB SSD
Windows 11 Pro
Wi-Fi 6E
(802.11ax) Black**

Model: BTO005_QC24251_EMEA

Manufacturer: DELL

Product Code: 1296580

R24,341

AI software frameworks supported by NPU: ONNX RT | AI software frameworks supported by NPU:

OpenVINO | AI software frameworks supported by NPU: Windows ML | AI software frameworks

supported by NPU: WebNN | Keyboard included on selected markets: Dell Wired Keyboard - KB216 -

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UK (QWERTY) - Black | AI software frameworks supported by NPU: DirectML | PAIA version: PAIA 1.4.6, 2025 | Mouse included on selected markets: Dell Optical Mouse-MS116 - Black | Memory form factor: DIMM/SO-DIMM | Processor model: i5-14500T | Memory slots type: SO-DIMM | AC adapter power: 130 W | Product type: All-in-One PC | Card reader integrated: Yes | Display brightness: 250 cd/m² | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | Processor cores: 14 | Processor threads: 20 | HD type: Full HD | On-board graphics card model: Intel UHD Graphics 770 | Processor family: Intel® Core™ i5 | Pixel pitch: 0.27 x 0.27 mm | Built-in microphone: Yes | Total storage capacity: 512 GB | Processor cache: 24 MB | Combo headphone/mic port: Yes | Intel® vPro™ Platform Eligibility: Yes | Touchscreen: No | Total megapixels: 2.07 MP | Processor boost frequency: 4.8 GHz | Built-in speaker(s): Yes | Cable lock slot: Yes | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Efficient-core Max Turbo Frequency: 3.4 GHz | Compatible memory cards: SDHC | Memory layout (slots x size): 1 x 16 GB | SSD capacity: 512 GB | Number of SSDs installed: 1 | Operating relative humidity (H-H): 20 - 80% | DisplayPorts quantity: 1 | Storage temperature (T-T): -40 - 65 °C | Wi-Fi standards: Wi-Fi 6E (802.11ax) | Width (without stand): 540 mm | Compatible memory cards: SDXC | Compatible memory cards: SD | Number of speakers: 2 | AC adapter frequency: 50/60 Hz | Number of storage drives installed: 1 | Ethernet LAN (RJ-45) ports: 1 | Non-operating altitude: -15.2 - 10668 m | Ethernet LAN: Yes | Discrete graphics card: No | Storage relative humidity (H-H): 5 - 95% | Internal memory type: DDR5-SDRAM | Trial software: No Microsoft Office License included (Fed and Premier, Exception Only) | Operating temperature (T-T): 10 - 35 °C | Storage media: SSD | Operating system installed: Windows 11 Pro | Weight (with stand): 9.4 kg | Cable lock slot type: Kensington | Internal memory: 16 GB | Panel type: IPS | Wi-Fi: Yes | Weight (without stand): 6.53 kg | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Built-in camera: Yes | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Total SSDs capacity: 512 GB | WLAN controller model: Intel Wi-Fi 6E AX211 | Antenna type: 2x2 | On-board graphics card: Yes | Ethernet LAN data rates: 100 | Pre-installed software: McAfee Business Protection 1-year, Microsoft Office Trial | RMS rated power: 3 W | Colour gamut: 99% | Privacy camera: Yes | Trusted Platform Module (TPM) version: 2.0 | Memory data transfer rate: 5600 MT/s | Privacy type: Pop-up | On-board graphics card family: Intel® UHD Graphics | Carbon emissions, logistics (kg of CO₂e): 39.22 | Processor cache type: Smart Cache | Memory slots: 2 | Colour name: Textured Black | Depth (without stand): 57.9 mm | Camera HD type: Full HD | PowerShare: Yes | Non-ECC: Yes | Ethernet LAN data rates: 1000 Mbit/s | Camera resolution: 1920 x 1080 pixels | Processor manufacturer: Intel | Product colour: Black | Performance-core Max Turbo Frequency: 4.8 GHz | USB 2.0 ports quantity: 2 | Maximum internal memory: 64 GB | Total carbon emissions, standard deviation (kg of CO₂e): 77 | Display resolution: 1920 x 1080 pixels | Ethernet LAN data rates: 10 | Pixel density: 92 ppi | Display diagonal: 61 cm (24") | Audio chip: Realtek ALC3204 | Native aspect

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ratio: 16:9 | Operating altitude: -15.2 - 3048 m | Operating system architecture: 64-bit | Trusted Platform Module (TPM): Yes | WLAN controller manufacturer: Intel | Bluetooth: Yes | Height (without stand): 354.3 mm | Discrete graphics card model: Not available | Carbon emissions, energy usage (kg of CO2e): 42.93 | Number of USB ports with PowerShare support: 1 | RGB colour space: sRGB | AC adapter input voltage: 100 - 240 V | Carbon emissions, manufacturing (kg of CO2e): 182.85 | Total carbon footprint (kg of CO2e): 265 | Anti-glare screen: Yes | Processor base power: 35 W | Efficient cores: 8 | On-board GPU manufacturer: Intel | Display technology marketing name: ComfortView Plus | Processor generation: Intel® Core™ i5 (14th gen) | Maximum turbo power: 92 W | Efficient-core base frequency: 1.2 GHz | Performance cores: 6 | Performance-core base frequency: 1.7 GHz

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