



DELL Pro Max 14 MC14250 Intel Core Ultra 7 265H Mobile workstation 35.6 cm (14") Full HD+ 16 GB LPDDR5x- SDRAM 512 GB SSD NVIDIA RTX PRO 500 Blackwell Wi-Fi 7 (802.11be) Windows 11 Pro Black UK International

Model: BTO120_MC14250_EMEA

Manufacturer: DELL

Product Code: 990853

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R32,600

Performance-core Max Turbo Frequency: 5.3 GHz | M.2 SSD size: 2230 (22 x 30 mm) | Efficient-core Max Turbo Frequency: 4.5 GHz | Discrete graphics card model: NVIDIA RTX PRO 500 Blackwell | Storage media: SSD | Internal memory type: LPDDR5x-SDRAM | Processor cores: 16 | Discrete graphics card memory: 6 GB | Trusted Platform Module (TPM): Yes | Cable lock slot type: Wedge | On-board graphics card model: Intel Arc 140T | Ethernet LAN data rates: 10 | Ethernet LAN data rates: 1000 Mbit/s | Antenna type: 2x2 | Ethernet LAN data rates: 100 | HD type: Full HD+ | Memory form factor: LPCAMM | Audio chip: Realtek ALC3329 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Processor boost frequency: 5.3 GHz | Product colour: Black | AC adapter included: Yes | Operating relative humidity (H-H): 10 - 90% | Processor model: 265H | Front camera: Yes | Optical drive type: No | Internal memory: 16 GB | Bluetooth: Yes | Display diagonal: 35.6 cm (14") | Battery voltage: 15.6 V | Audio system: MaxxAudio Pro | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Operating altitude: - 15.2 - 3048 m | Native aspect ratio: 16:10 | Display resolution: 1920 x 1200 pixels | Storage temperature (T-T): -40 - 65 °C | Maximum internal memory: 64 GB | AC adapter input voltage: 100 - 240 V | Storage relative humidity (H-H): 0 - 95% | Operating temperature (T-T): 0 - 35 °C | Ethernet LAN (RJ-45) ports: 1 | Processor family: Intel Core Ultra 7 | Processor cache: 24 MB | Motherboard chipset: Intel SoC | Weight: 1.83 kg | LED backlight: Yes | Processor threads: 16 | Non-ECC: Yes | Combo headphone/mic port: Yes | Carbon emissions, end-of-life (kg of CO2e): 1.01 | Neural processor unit (NPU): Intel AI Boost | Total carbon footprint (kg of CO2e): 101 | Built-in microphone: Yes | Wi-Fi data rate (max): 5760 Mbit/s | Windows Studio effects support: Yes | Low Power Efficient-core Max Turbo Frequency: 2.5 GHz | AI software frameworks supported by NPU: DirectML | NPU performance up to: 13 TOPs | Low Power Efficient-cores: 2 | Carbon emissions, logistics (kg of CO2e): 5.25 | Total storage capacity: 512 GB | Cable lock slot: Yes | Low Power Efficient-core Base Frequency: 700 MHz | Carbon emissions, manufacturing (kg of CO2e): 72.62 | AI software frameworks supported by NPU: OpenVINO | AI software frameworks supported by NPU: Windows ML | AI software frameworks supported by NPU: ONNX RT | AI software frameworks supported by NPU: WebNN | Carbon emissions, energy usage (kg of CO2e): 22.02 | Sparsity support: Yes | Infrared (IR) camera: Yes | Anti-glare screen: Yes | Display response rise/fall: 35 ms | PAIA version: GaBi version 1, 2024 | Speaker power: 2 W | Smart card reader: Yes | USB Power Delivery (USB PD): Yes | USB Type-C

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required charging power (max): 71 W | Trusted Platform Module (TPM) version: 2.0 | Memory data transfer rate: 7467 MT/s | Brand specific technologies: Control Vault 3+, Express Charge Boost capable | Fast charging: Yes | SSD performance class: 35 | Height (rear): 1.89 cm | Maximum turbo power: 115 W | GPU performance up to: 75 TOPs | Processor generation: Intel Core Ultra (Series 2) | Hall sensor: Yes | USB Type-C charging port: Yes | Copilot key: Yes | Total processor performance up to: 97 TOPs | Processor base power: 28 W | On-board GPU manufacturer: Intel | USB Type-C required charging power (min): 45 W | Efficient-core base frequency: 1.7 GHz | Number of built-in speakers: 2 | Keyboard backlit: Yes | Battery weight: 270 g | PowerShare: Yes | SSD capacity: 512 GB | AC adapter power: 130 W | On-board graphics card: Yes | Windows Hello: Yes | Non-operating shock: 160 G | Front camera resolution: 1920 x 1080 pixels | Intel® vPro™ Platform Eligibility: Yes | Non-operating vibration: 1.3 G | Accelerometer: Yes | Numeric keypad: No | Video capturing speed: 30 fps | Memory layout (slots x size): 1 x 16 GB | Pointing device: Touchpad | Front camera HD type: Full HD | Operating vibration: 0.66 G | Discrete graphics memory type: GDDR7 | Operating system architecture: 64-bit | Number of microphones: 2 | Processor manufacturer: Intel | Number of SSDs installed: 1 | Total SSDs capacity: 512 GB | Speakers manufacturer: Waves | Touchscreen: No | HDMI version: 2.1 | Operating shock: 110 G | Discrete graphics card: Yes | Intel® Thunderbolt 4: Yes | Efficient cores: 8 | Wi-Fi standards: 802.11a | Memory channels: Dual-channel | Product type: Mobile workstation | USB Type-C DisplayPort Alternate Mode: Yes | Wi-Fi standards: Wi-Fi 4 (802.11n) | SSD form factor: M.2 | Depth: 227.3 mm | Ethernet LAN: Yes | Fingerprint reader: Yes | SSD interface: PCI Express 4.0 | RGB colour space: NTSC | Wi-Fi standards: 802.11g | Wi-Fi standards: 802.11b | Front camera resolution (numeric): 2.07 MP | Panel type: WVA | HDMI ports quantity: 1 | Width: 313 mm | Wi-Fi standards: Wi-Fi 5 (802.11ac) | Wi-Fi standards: Wi-Fi 7 (802.11be) | Battery capacity: 72 Wh | Mobile network connection: No | WLAN controller model: Intel Wi-Fi 7 BE201 | Number of battery cells: 4 | Wi-Fi standards: Wi-Fi 6E (802.11ax) | Contrast ratio (typical): 800:1 | Battery recharge time: 3 h | WLAN controller manufacturer: Intel | Colour gamut: 45% | Maximum refresh rate: 60 Hz | Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 6 GHz) | Battery technology: Lithium Polymer (LiPo) | Trial software: McAfee® Business Protection 1-year (Disti Only), No Microsoft Office License included (Fed and Premier, Exception Only) | Operating system installed: Windows 11 Pro | Performance cores: 6 | NVMe: Yes | On-board graphics card family: Intel Arc Graphics | Pixel density: 162 ppi | Display brightness: 300 cd/m² | Height (front): 1.48 cm | Thunderbolt 4 ports quantity: 2 | Non-operating altitude: -15.2 - 10668 m | AC adapter frequency: 50/60 Hz | Performance-core base frequency: 2.2 GHz

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