

DELL PRO MAX 16 R7 PRO- AI350/16FHD+/32GB/512S 6GB/FPR/W11P/3BW (ESTONIAN-KB)



Model: DPM_16_CTO001_MC16255_ESK

Manufacturer: DELL TECHNOLOGIES

Product Code: 991198

R58,882

Manufacturer's estimate: Product life cycle used in emission assessments, years: 4 | Manufacturer's estimate: Manufacturing-related CO2 emissions, kg: 95.83 | Manufacturer's estimate: Product life cycle CO2 emissions, kg: 121 | Smart Card reader: No | Maximum internal memory, GB: 64 GB | Optical drive: No | Internal memory type: LPDDR5x | Memory clock speed, MHz: 8000 | Memory slots: 1 | Memory slots (available): 0 | Docking: Thunderbolt | Processor model: AMD Ryzen AI 7 PRO 350 (Max. 5.00GHz, 16M, 8C) | L3 cache, MB: 16 | Processor family: AMD Ryzen AI 7 PRO | Processor manufacturer: AMD | Processor number of cores: 8 | Processor clock speed, GHz: 2.00 | Bluetooth: Yes | Bluetooth version: 5.4 | Integrated Memory Card Reader: Yes | Built-in microphone: Yes | Wi-Fi: Yes | WLAN type: MediaTek Wi-Fi 7 MT79 | Power supply, W: 130 | Battery capacity, Wh: 96 | Number of battery cells, pcs: 6 | Built-in camera: Yes | Camera resolution: 1080p | WLAN antennas: 2x2 | Built-in speakers: Yes | Display brightness, cd/m²: 400 | Refresh rate, Hz: 60 | Contrast ratio (typical): 1000:1 | Response time, ms: 35 | Operating system provided: Windows 11 Pro | Display diagonal, ":

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16 | Total storage capacity: 512 GB SSD | Internal memory: 32 GB | Display resolution, pixels: 1920 x 1200 | Graphic adapter: NVIDIA RTX PRO 500 Blackwell 6GB | Dedicated video memory (GB): 6 | Connections: Ethernet (RJ-45) | Connections: Thunderbolt 4 | Connections: Audio (3.5mm) | Connections: HDMI | Ethernet LAN (RJ-45) ports quantity: 1 | Thunderbolt ports quantity: 2 | HDMI ports quantity: 1 | Numeric Keypad: Yes | Backlit keyboard: Yes | Keyboard layout: Estonia | Copilot+PC: Yes | Graphics adapter family: NVIDIA RTX PRO | Touch sensitive screen: No | Fingerprint reader: Yes | Mobile broadband: No | Short summary:

Dell Pro Max 16 (MC16255)

Dell Pro Max 16 is a professional mobile workstation designed for demanding workloads, intensive multitasking and AI-assisted applications. The AMD Ryzen? AI 7 PRO 350 processor combines eight cores, 16 threads and an integrated NPU delivering up to 50 TOPS of AI performance. This enables efficient local AI processing and supports advanced Copilot+ PC experiences.

The NVIDIA RTX PRO? 500 Blackwell Generation graphics card with 6 GB of GDDR7 graphics memory delivers professional performance for CAD design, 3D modelling, visualisation and content creation. Fast 32 GB LPDDR5x memory and a responsive 512 GB PCIe Gen4 SSD provide smooth performance when working with demanding applications and large project files. The model series is tested with leading ISV applications and features a MIL-STD-tested construction for improved reliability.

The bright 16-inch FHD+ display provides a sharp image and a practical 16:10 aspect ratio with additional vertical workspace. An FHD HDR camera with temporal noise reduction ensures clear video calls, while Wi-Fi 7, Bluetooth 5.4 and two Thunderbolt 4 ports provide fast and flexible connectivity. The large 96 Wh battery supports ExpressCharge?, making the device suitable for demanding work both in the office and on the move.