



DELL PRO MAX 16 PLUS U7- 265HX/16FHD+/32GB/1TB 8GB/SCR/11P/3PS (ESTONIAN-KB)

Model: BTO104_MB16250_EMEA_ESK

Manufacturer: DELL TECHNOLOGIES

Product Code: 643034

R68,044

Manufacturer's estimate: Recycling-related CO2 emissions, kg: 4.84 | Transportation-related CO2 emissions, kg (manufacturer's estimate): 7.87 | Manufacturer's estimate: CO2 emissions during use, kg: 47.87 | Manufacturer's estimate: Product life cycle used in emission assessments, years: 4 | Manufacturer's estimate: Manufacturing-related CO2 emissions, kg: 141.4 | Manufacturer's estimate: Product life cycle CO2 emissions, kg: 202 | Bluetooth: Yes | Short summary:

Dell Pro Max 16 Plus (MB16250)

The Dell Pro Max 16 Plus is a powerful and scalable laptop that delivers workstation-class performance in a more compact 16" form factor. It is designed for professionals working with AI development, heavy data processing, design applications, or modeling. Equipped with the latest generation Intel Core Ultra processors and NVIDIA RTX PRO Blackwell graphics, it ensures ISV-certified performance for demanding professional applications.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

The system supports up to 256 GB of DDR5 memory with CAMM modules and offers up to 12 TB of storage with RAID options. A triple-fan thermal design, stacked CPU/GPU architecture, and extensive thermal venting guarantee stable performance even under continuous workloads. MIL-STD testing and a modular chassis design make the Pro Max 16 Plus durable, easy to service, and a long-life solution.

User comfort is enhanced by the 16" FHD+ display with 500 nits brightness, 100% DCI-P3 color coverage, and 120 Hz refresh rate, as well as a full-size backlit Copilot keyboard with numeric keypad. The 8 MP IR camera enables quick login with Windows Hello support, while the long-lasting battery combined with ExpressCharge 2.0 fast charging ensures uninterrupted productivity.

| Mobile broadband: No | Integrated Memory Card Reader: Yes | Green certifications: TCO 10.0 | Operating system provided: Windows 11 Pro | Display diagonal, ": 16 | Total storage capacity: 1 TB | Processor family: Intel Core Ultra 7 | Internal memory: 32 GB | Display resolution, pixels: 1920 x 1200 | Graphic adapter: NVIDIA RTX PRO 2000 Blackwell 8GB | Connections: Thunderbolt 5 | Connections: Thunderbolt 4 | Connections: USB-A | Connections: HDMI | Connections: Ethernet (RJ-45) | Connections: Audio (3.5mm) | Numeric Keypad: Yes | Touch sensitive screen: No | Backlit keyboard: Yes | Fingerprint reader: Yes | Maximum internal memory, GB: 64 GB | Docking: Thunderbolt | Weight, g: 2550 | Optical drive: No | Bluetooth version: 5.4 | Built-in camera: Yes | Processor manufacturer: Intel | Processor number of cores: 20 | Internal memory type: DDR5 | Built-in microphone: Yes | Power supply, W: 280 | Wi-Fi: Yes | Dimensions W x D x H, mm: 360 x 259 x 17?31 | Dedicated video memory (GB): 8 | Battery capacity, Wh: 96 | Graphics adapter family: NVIDIA RTX PRO | WLAN type: Wi-Fi 7 | Intel Virtualization technology: VT-x / VT-d | Intel HyperThreading: No | Memory slots: 2 | Memory slots (available): 0 | Intel vPro: Yes | Intel Turbo Boost, GHz: 5.30 | HDMI ports quantity: 1 | Thunderbolt ports quantity: 3 | USB-A (USB 3.2) ports quantity: 2 | Ethernet LAN (RJ-45) ports quantity: 1 | Speaker/ headphone/ line-out jack: 1 | Intel Smart Cache, MB: 30 | WLAN antennas: 2x2 | Built-in speakers: Yes | Trusted Platform Module (TPM) version: 2.0 | Camera resolution: 8 MP + IR | Green certifications: EPEAT Gold | Green certifications: EPEAT Climate+ | Green certifications: Energy Star | Number of performance-cores: 8 | Number of efficient-cores: 12 | Speaker power, W: 2 x 2 | NPU: Yes | Copilot+PC: No | USB-C charging power max, W: 280 | USB-C power delivery: Yes | Cable lock slot: Yes | Smart Card reader: Yes | Number of battery cells, pcs: 6 | Glossy display: No | Processor model: Intel Core Ultra 7 265HX (Max. 5.30GHz, 30M, 20C) | Memory clock speed, MHz: 6400 | Keyboard layout: Estonia