



DELL PRO MAX 18 PLUS U7- 265HX/18QHD+/32GB/1TB 8GB/IRC/11P/3PS (ESTONIAN-KB)

Model: BTO103_MB18250_EMEA_ESK

Manufacturer: DELL TECHNOLOGIES

Product Code: 643033

R75,181

Short summary:

Dell Pro Max 18 Plus (MB18250)

The Dell Pro Max 18 Plus takes mobile computing to the next level by combining a large 18" display, desktop-class performance, and exceptional expandability. It is designed for the most demanding use cases, such as AI development, complex design and modeling applications, and data-intensive workloads. The series leverages the latest Intel Core Ultra processors and NVIDIA RTX PRO Blackwell graphics, ensuring reliable and ISV-certified performance in professional applications.

The device provides outstanding scalability: up to 256 GB of DDR5 memory with CAMM modules, massive storage capacity up to 16 TB with RAID options, and Thunderbolt 5 connectivity for ultra-fast data transfer. An advanced triple-fan cooling system and stacked CPU/GPU design keep the device cool even under sustained workloads. MIL-STD testing and a modular chassis design ensure

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that the Pro Max 18 Plus is durable and easy to service.

User comfort is enhanced with the 18" QHD+ display offering 500 nits brightness and 100% DCI-P3 color accuracy, a full-size Copilot keyboard with numeric keypad, and high-quality audio and camera solutions. For mobile professionals, the system delivers long battery life, ExpressCharge 2.0 fast charging, and modern connectivity such as Wi-Fi 7, Bluetooth 5.4, 2.5G LAN, and optional 5G LTE modem. The Dell Pro Max 18 Plus thus combines workstation-class power with the flexibility of a laptop.

| Operating system provided: Windows 11 Pro | Display diagonal, ": 18 | Total storage capacity: 1 TB SSD | Processor family: Intel Core Ultra 7 | Internal memory: 32 GB | Display resolution, pixels: 2560 x 1600 | Graphic adapter: NVIDIA RTX PRO 2000 Blackwell 8GB | Connections: Audio (3.5mm) | Connections: Ethernet (RJ-45) | Connections: HDMI | Connections: Thunderbolt 4 | Connections: Thunderbolt 5 | Connections: USB-A | Numeric Keypad: Yes | Touch sensitive screen: No | Backlit keyboard: Yes | Fingerprint reader: No | Mobile broadband: No | Smart Card reader: No | Maximum internal memory, GB: 64 GB | Docking: Thunderbolt | Docking: USB-A | Docking: USB-C | Keyboard layout: Estonia | Weight, g: 3250 | Integrated Memory Card Reader: No | Optical drive: No | Glossy display: No | Processor model: Intel Core Ultra 7 265HX (Max. 5.30GHz, 30M, 20C) | Bluetooth: Yes | Built-in camera: Yes | Processor manufacturer: Intel | Processor number of cores: 20 | Internal memory type: DDR5 | Built-in microphone: Yes | Bluetooth version: 5.4 | Power supply, W: 280 | Wi-Fi: Yes | Dimensions W x D x H, mm: 402 x 279.95 x 17.9?31.7 | Dedicated video memory (GB): 8 | Battery capacity, Wh: 96 | Graphics adapter family: NVIDIA RTX PRO | Processor clock speed, GHz: 2.60 | WLAN type: Wi-Fi 7 | Intel Virtualization technology: VT-x / VT-d | Memory clock speed, MHz: 6400 | Intel HyperThreading: No | Memory slots: 2 | Memory slots (available): 0 | Intel vPro: No | Intel Turbo Boost, GHz: 5.30 | HDMI ports quantity: 1 | Intel Smart Cache, MB: 30 | WLAN antennas: 2x2 | Ethernet LAN (RJ-45) ports quantity: 1 | Built-in speakers: Yes | Number of battery cells, pcs: 6 | USB-A (USB 3.2) ports quantity: 2 | Trusted Platform Module (TPM) version: 2.0 | Camera resolution: 8 MP + IR | Speaker/ headphone/ line-out jack: 1 | USB-A (USB 2.0) ports quantity: 2 | Number of efficient-cores: 12 | Display brightness, cd/m²: 500 | Ethernet LAN connection: Yes | Cable lock slot: Yes | Panel type: WVA | Refresh rate, Hz: 120 | Print width, mm: 2x2 | Cooling input power (kW): 12 | Indoor unit cooling sound level, dB(A): 8 | Applicable with timer: 2