

DELL PRO MAX 18 PLUS U9- 285HX/18QHD+/64GB/1TB 12GB/11P/3PS (ESTONIAN-KB)



Model: BTO109_MB18250_EMEA_ESK

Manufacturer: DELL TECHNOLOGIES

Product Code: 994036

R111,217

Battery weight, kg: 0.39 | Processor model: Intel Core Ultra 9 285HX (Max. 5.5GHz, 36M, 24C) |
Connections: USB-A | Mobile broadband: No | Weight, g: 3250 | Integrated Memory Card Reader: No |
Optical drive: No | Glossy display: No | Bluetooth: Yes | Intel vPro: No | Processor family: Intel Core
Ultra 9 | Internal memory: 64 GB | Display resolution, pixels: 2560 x 1600 | Graphic adapter: NVIDIA
RTX PRO 3000 Blackwell 12GB | Numeric Keypad: Yes | Touch sensitive screen: No | Backlit
keyboard: Yes | Display diagonal, ": 18 | Total storage capacity: 1 TB SSD | Fingerprint reader: Yes |
Smart Card reader: No | Keyboard layout: Estonia | Docking: Thunderbolt | Docking: USB-A |
Operating system provided: Windows 11 Pro | Short summary:

Dell Pro Max 18 Plus (MB18250)

The Dell Pro Max 18 Plus pushes mobile performance even further by combining an expansive 18" display, desktop-class power, and exceptional expandability. It is designed for the most demanding

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workloads, from AI development and advanced simulation to large-scale data analysis and professional design applications. Powered by the Intel® Core® Ultra 9 processor and NVIDIA RTX PRO Blackwell graphics, it provides workstation-class, ISV-certified performance in a portable system.

With up to 64 GB of high-speed DDR5 memory and 1 TB of PCIe Gen4 SSD storage, the device ensures capacity and responsiveness for complex projects. Support for multiple M.2 drives, Thunderbolt 5 connectivity, and a modular chassis design with quick access make it highly expandable and easy to service. Advanced cooling with triple-fan airflow keeps the system efficient even under continuous heavy load, while MIL-STD testing guarantees durability.

Productivity and comfort are enhanced with the 18" QHD+ display offering 500 nits brightness and 100% DCI-P3 color coverage, an English International Copilot keyboard with numeric keypad, and an advanced 8 MP IR HDR camera with TNR5. The 96 Wh ExpressCharge®-capable battery, Wi-Fi 7 connectivity, and Bluetooth 5.4 support ensure seamless mobility. With workstation-grade expandability and uncompromising performance, the Dell Pro Max 18 Plus is built for professionals who need the best.

| Built-in camera: Yes | 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): 12 | Battery capacity, Wh: 96 | Graphics adapter family: NVIDIA RTX PRO | 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 | HDMI ports quantity: 1 | 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 | Display brightness, cd/m²: 500 | Ethernet LAN connection: Yes | Cable lock slot: Yes | Panel type: WVA | Thunderbolt ports quantity: 3 | 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 | Processor number of cores: 24 | Intel Turbo Boost, GHz: 5.50 | Processor clock speed, GHz: 2.80 | Number of performance-cores: 8