



DELL PRO 16 C5-120U/16FHD+/16GB/512GB SSD (US-KB)



Model: BTO008_PC16250_EMEA_USK

Manufacturer: DELL TECHNOLOGIES

Product Code: 95827

R25,937

Manufacturer's estimate: Product life cycle used in emission assessments, years: 4 | Manufacturer's estimate: Manufacturing-related CO2 emissions, kg: 81 | Manufacturer's estimate: Product life cycle CO2 emissions, kg: 118 | Manufacturer's estimate: Recycling-related CO2 emissions, kg: 3 | Transportation-related CO2 emissions, kg (manufacturer's estimate): 6 | Manufacturer's estimate: CO2 emissions during use, kg: 28 | Short summary:

Dell Pro 16 (PC16250)

Dell Pro 16 is built for professionals who value performance, reliability, and mobility in a refined business design. The laser-textured Magnetite chassis provides both durability and sophistication while supporting Dell's sustainability initiatives through the use of up to 90% recycled materials. With a slim profile and 16-inch 16:10 display, it offers an ideal balance between screen space and portability.

Powered by the Intel® Core™ 5 120U processor, the system delivers efficient multitasking performance for everyday productivity and office workloads. Paired with fast DDR5 memory and a PCIe SSD, it ensures a smooth user experience in multitasking and cloud-based environments.

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.

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Although not a Copilot+ AI PC, this configuration supports Windows Copilot and AI-assisted features integrated in Windows 11 Pro to enhance workflow and efficiency.

The 16:10 aspect ratio FHD+ IPS display offers 10% more workspace compared to traditional 16:9 panels. With 300 nits brightness and an anti-glare finish, it provides clear visuals in different lighting environments. The integrated FHD HDR + IR camera with facial recognition, mechanical privacy shutter, and noise-reduction (TNR) technology enhances video call quality and security.

Connectivity options include Wi-Fi 6E and Bluetooth® 5.3 for reliable wireless networking, along with USB-C and Thunderbolt 4 support for flexible docking and charging. With a fingerprint reader, Windows Hello facial recognition, and enterprise-level manageability, the Dell Pro 16 is designed to meet modern business IT standards.

| Battery weight, kg: 0.21 | Operating system provided: Windows 11 Pro | Display diagonal, ": 16 | Total storage capacity: 256 GB SSD | Internal memory: 16 GB | Display resolution, pixels: 1920 x 1200 | Graphic adapter: Intel Graphics | Connections: Audio (3.5mm) | Connections: Ethernet (RJ-45) | Connections: HDMI | Connections: Thunderbolt 4 | Connections: USB-A | Connections: USB-C | Numeric Keypad: Yes | Touch sensitive screen: No | Backlit keyboard: Yes | Fingerprint reader: Yes | Mobile broadband: No | Smart Card reader: No | Maximum internal memory, GB: 64 GB | Docking: Thunderbolt | Docking: USB-C | Weight, g: 1920 | Processor model: Intel Core 5 120U (Max. 5.0GHz, 12M, 10C) | Bluetooth: Yes | Integrated Memory Card Reader: No | Optical drive: No | Glossy display: No | Processor manufacturer: Intel | Processor number of cores: 10 | Internal memory type: DDR5 | Bluetooth version: 5.3 | Power supply, W: 65 | Wi-Fi: Yes | Dimensions W x D x H, mm: 358 x 251.82 x 20.85 | Dedicated video memory (GB): Uses system memory | Battery capacity, Wh: 55 | Graphics adapter family: Intel Graphics | Processor clock speed, GHz: 1.40 | WLAN type: Intel® Wi-Fi 6E (6 where 6E unavailable) AX211 | Memory clock speed, MHz: 5600 | Intel HyperThreading: Yes | Memory slots: 2 | Memory slots (available): 1 | Intel vPro: No | HDMI ports quantity: 1 | Intel Turbo Boost, GHz: 5.00 | Intel Smart Cache, MB: 12 | Keyboard layout: US (English) | WLAN antennas: 2x2 | Ethernet LAN (RJ-45) ports quantity: 1 | USB-A (USB 3.2) ports quantity: 2 | Number of battery cells, pcs: 3 | Green certifications: EPEAT Gold | Green certifications: Energy Star | Green certifications: TCO | Display brightness, cd/m²: 300 | Panel type: IPS | USB-C (USB 3.2) ports quantity: 1 | Thunderbolt ports quantity: 1 | Refresh rate, Hz: 60 | Contrast ratio (typical): 1000:1 | Viewing angle, horizontal, °: 85 ° | Viewing angle, vertical, °: 85 ° | Response time, ms: 35 | Number of performance-cores: 2 | Number of efficient-cores: 8

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