

DELL 16 PLUS U7-256V/16-2.5K/16GB/512SSD/W11P/3BW (US-KB)

## DELL 16 PLUS U7-256V/16- 2.5K/16GB/512SSD/W11P/ (US-KB)



Model: DB16250\_LNL\_206\_USK

Manufacturer: DELL TECHNOLOGIES

Product Code: 96243

## R26,902

Battery weight, kg: 0.26 | Operating system provided: Windows 11 Pro | Display diagonal, ": 16 | Total storage capacity: 512 GB SSD | Processor family: Intel Core Ultra 7 | Internal memory: 16 GB | Display resolution, pixels: 2560 x 1600 | Graphic adapter: Intel ARC Graphics | Connections: Audio (3.5mm) | Connections: HDMI | Connections: USB-A | Connections: USB-C | Touch sensitive screen: No | Numeric Keypad: Yes | Backlit keyboard: Yes | Fingerprint reader: Yes | Mobile broadband: No | Smart Card reader: No | Maximum internal memory, GB: 16 | Docking: USB-C | Keyboard layout: US (English) | Weight, g: 1870 | Glossy display: No | Integrated Memory Card Reader: No | Optical drive: No | Processor model: Intel Core Ultra 7 256V (Max. 4.80GHz, 12M, 8C) | Bluetooth: Yes | Processor manufacturer: Intel | Built-in camera: Yes | Processor number of cores: 8 | Internal memory type: LPDDR5x | Built-in microphone: Yes | Battery capacity, Wh: 64 | Wi-Fi: Yes | Dimensions W x D x H, mm: 356.8 x 250.6 x 16.9 | Graphics adapter family: Intel Arc | Intel Virtualization technology: VT-x / VT-d / VT-rp | Intel HyperThreading: No | Intel vPro: No | Memory slots: 1 | Memory slots (available): 0 | Memory clock speed, MHz: 8533 | Intel Turbo Boost, GHz: 4.80 | HDMI ports quantity: 1 | Intel Smart Cache, MB: 12 | WLAN antennas: 2x2 | Built-in speakers: Yes | USB-A (USB 3.2) ports quantity:

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1 | Number of performance-cores: 4 | Number of efficient-cores: 4 | Speaker power, W: 2 x 2 | Panel type: IPS | USB-C (USB 3.2) ports quantity: 1 | USB-C charging power max, W: 65 | NPU: Yes | USB-C power delivery: Yes | Copilot+PC: Yes | USB-C (USB 4.0) / Thunderbolt 4 ports quantity: 1 | WLAN type: Wi-Fi 7 | Short summary:

### **Dell 16 Plus (DB16250)**

The Dell 16 Plus combines large-screen productivity, advanced performance, and a modern design. The spacious 16" display with a 16:10 aspect ratio provides more vertical space for multitasking, while ComfortView Plus reduces harmful blue light for better eye comfort. Dolby Atmos audio with Waves MaxxAudio® Pro tuned speakers enhances entertainment and collaboration, and the sleek Ice Blue finish with rounded edges gives it a professional, modern look.

Powered by the latest Intel® Core® Ultra 7 processor with CPU, GPU, and NPU acceleration, the Dell 16 Plus supports next-generation AI experiences. Copilot+ PC certification unlocks features such as Recall, Live Captions, Cocreator, and Windows Studio Effects. With fast LPDDR5X memory and Intel® Arc® graphics, multitasking, content creation, and collaboration run smoothly and efficiently.

The Dell 16 Plus is built for durability with MIL-STD-810H tested strength, a backlit keyboard with numeric keypad, and an integrated fingerprint reader in the power button. Modern connectivity with Wi-Fi 7, ExpressCharge fast charging, and a wide range of ports keeps you productive at the office and on the go.