

**Lenovo
ThinkCentre neo
50s Gen 6 Intel
Core Ultra 7 265
16 GB DDR5-
SDRAM 1 TB
SSD Windows 11
Pro SFF PC
Black**



Model: 13DM001VPB

Manufacturer: LENOVO

EAN: 199272239918

Product Code: 1279965

R23,958

Box contents: 3.5" HDD Screw and Grommet Kit | Certification: RoHS / WEEE / REACH ENERGY STAR 9.0 | Trusted Platform Module (TPM): Yes | Ethernet LAN data rates: 100 | Ethernet LAN (RJ-45) ports: 1 | Processor boost frequency: 5.3 GHz | Ethernet LAN data rates: 1000 Mbit/s | Maximum internal memory: 64 GB | Antenna type: 2x2 | Audio chip: Realtek ALC623-CG | Weight: 4.62 kg | On-board graphics card model: Intel® Graphics | Product colour: Black | DisplayPort version: 1.4 | Motherboard chipset: Intel B860 | Discrete graphics card model: Not available | Bluetooth: Yes | DisplayPorts

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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quantity: 1 | Optical drive type: DVD±RW | Cable lock slot: Yes | Total processor performance up to: 33 TOPs | GPU performance up to: 8 TOPs | Operating temperature (T-T): 5 - 35 °C | Package weight: 5.6 kg | Processor family: Intel Core Ultra 7 | Operating altitude: 0 - 3048 m | USB 2.0 ports quantity: 2 | Processor cache: 30 MB | Operating relative humidity (H-H): 20 - 80% | HDMI version: 2.1 | Package width: 195 mm | Mouse included: Yes | Internal memory: 16 GB | Memory layout (slots x size): 1 x 16 GB | HDMI ports quantity: 1 | Package height: 530 mm | Depth: 291.7 mm | Processor threads: 20 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | Cabling technology: 10/100/1000Base-T(X) | Width: 92.5 mm | Keyboard included: Yes | Processor socket: LGA 1851 (Socket V1) | Ethernet LAN: Yes | Discrete graphics card: No | Card reader integrated: Yes | Placement supported: Horizontal/Vertical | Mouse connectivity: Wired | On-board GPU manufacturer: Intel | Efficient cores: 12 | Display included: No | Built-in speaker(s): Yes | AI software frameworks supported by NPU: ONNX RT | AI software frameworks supported by NPU: WebNN | Performance cores: 8 | Memory slots: 2x DIMM | Height: 339.5 mm | Total SSDs capacity: 1 TB | Storage media: SSD | Internal memory type: DDR5-SDRAM | Package depth: 395 mm | Keyboard connectivity: Wired | Combo headphone/mic port: Yes | Performance-core Max Turbo Frequency: 5.2 GHz | Non-operating altitude: 0 - 12192 m | Performance-core base frequency: 2.4 GHz | Cable lock slot type: Kensington | Processor manufacturer: Intel | SSD capacity: 1 TB | AI software frameworks supported by NPU: OpenVINO | AI software frameworks supported by NPU: DirectML | Total storage capacity: 1 TB | Processor cache type: Smart Cache | Line-out: Yes | Number of storage drives installed: 1 | WLAN controller model: Intel Wi-Fi 6 AX203 | Bluetooth version: 5.2 | Power supply input voltage: 100 - 240 V | WLAN controller manufacturer: Intel | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Number of SSDs installed: 1 | Colour name: Raven Black | Operating system language: Polish | SSD interface: PCI Express 4.0 | Password protection: Yes | Operating system language: English | On-board graphics card family: Intel® Graphics | NVMe: Yes | Power supply: 260 W | Power supply input frequency: 50/60 Hz | Processor cores: 20 | Memory clock speed: 5600 MHz | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 1 | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | SSD form factor: M.2 | Chassis type: SFF | Password protection type: Power on | AI software frameworks supported by NPU: Windows ML | Password protection type: HDD | Password protection type: BIOS | Wi-Fi: Yes | M.2 SSD size: 2280 (22 x 80 mm) | Processor base power: 65 W | Volume: 8.2 L | Windows Studio effects support: Yes | Efficient-core base frequency: 1.8 GHz | Sparsity support: Yes | Number of speakers: 1 | Storage temperature (T-T): -40 - 60 °C | Operating system installed: Windows 11 Pro | Memory channels: Dual-channel | Efficient-core Max Turbo Frequency: 4.6 GHz | Processor generation: Intel Core Ultra (Series 2) | Maximum turbo power: 182 W | Product type: PC | Processor model: 265 | On-board graphics card: Yes | Microphone in: Yes | Storage relative humidity (H-H): 10 - 90% | Neural processor

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unit (NPU): Intel AI Boost | NPU performance up to: 13 TOPs

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