

**Lenovo
ThinkCentre neo
50s Gen 6 Intel
Core Ultra 5 225
16 GB DDR5-
SDRAM 512 GB
SSD Windows 11
Pro SFF PC
Black**



Model: 13DM0020PB

Manufacturer: LENOVO

EAN: 199272227748

Product Code: 1291344

R20,846

Certification: RoHS / WEEE / REACH ENERGY STAR 9.0 | Box contents: 3.5" HDD Screw and Grommet Kit | AI software frameworks supported by NPU: WebNN | Sparsity support: Yes | AI software frameworks supported by NPU: Windows ML | Card reader integrated: Yes | AI software frameworks supported by NPU: OpenVINO | AI software frameworks supported by NPU: DirectML | NPU performance up to: 13 TOPs | M.2 SSD size: 2280 (22 x 80 mm) | Cable lock slot type: Kensington | Power supply input voltage: 100 - 240 V | Cabling technology: 10/100/1000Base-T(X) | Password

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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protection type: Power on | Chassis type: SFF | Total storage capacity: 512 GB | Width: 92.5 mm | Password protection type: BIOS | Password protection type: HDD | Height: 339.5 mm | Processor threads: 10 | AI software frameworks supported by NPU: ONNX RT | Mouse included: Yes | Efficient-core Max Turbo Frequency: 4.4 GHz | Processor model: 225 | Memory clock speed: 5600 MHz | Product type: PC | Number of speakers: 1 | Memory slots: 2x DIMM | Performance-core Max Turbo Frequency: 5.2 GHz | Processor cache type: Smart Cache | Line-out: Yes | On-board graphics card family: Intel® Graphics | Package depth: 395 mm | Operating system installed: Windows 11 Pro | Storage temperature (T-T): -40 - 60 °C | Power supply: 200 W | Power supply input frequency: 50/60 Hz | NVMe: Yes | Processor manufacturer: Intel | Performance-core base frequency: 2.4 GHz | Package width: 195 mm | Colour name: Raven Black | Keyboard included: Yes | SSD form factor: M.2 | HDMI ports quantity: 1 | Operating relative humidity (H-H): 20 - 80% | Volume: 8.2 L | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 1 | Memory channels: Dual-channel | Number of SSDs installed: 1 | Password protection: Yes | Maximum turbo power: 121 W | Operating temperature (T-T): 5 - 35 °C | Combo headphone/mic port: Yes | Efficient-core base frequency: 1.8 GHz | Performance cores: 6 | SSD capacity: 512 GB | Non-operating altitude: 0 - 12192 m | Windows Studio effects support: Yes | HDMI version: 2.1 | Ethernet LAN: Yes | Discrete graphics card: No | Total SSDs capacity: 512 GB | On-board graphics card: Yes | Memory layout (slots x size): 1 x 16 GB | Package height: 530 mm | Operating system language: Polish | Operating system language: English | Storage media: SSD | Internal memory: 16 GB | Processor cache: 20 MB | Processor cores: 10 | Microphone in: Yes | Placement supported: Horizontal/Vertical | Internal memory type: DDR5-SDRAM | Efficient cores: 4 | SSD interface: PCI Express 4.0 | Mouse connectivity: Wired | Wi-Fi: No | Neural processor unit (NPU): Intel AI Boost | On-board GPU manufacturer: Intel | Processor socket: LGA 1851 (Socket V1) | Depth: 291.7 mm | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | Storage relative humidity (H-H): 10 - 90% | Processor base power: 65 W | Processor generation: Intel Core Ultra (Series 2) | Number of storage drives installed: 1 | Built-in speaker(s): Yes | Display included: No | Keyboard connectivity: Wired | GPU performance up to: 4 TOPs | Total processor performance up to: 23 TOPs | DisplayPorts quantity: 1 | Weight: 4.62 kg | Audio chip: Realtek ALC623-CG | On-board graphics card model: Intel® Graphics | Product colour: Black | DisplayPort version: 1.4 | Cable lock slot: Yes | Maximum internal memory: 64 GB | Package weight: 5.6 kg | Ethernet LAN data rates: 100 | Processor boost frequency: 4.9 GHz | USB 2.0 ports quantity: 2 | Operating altitude: 0 - 3048 m | Ethernet LAN data rates: 1000 Mbit/s | Ethernet LAN (RJ-45) ports: 1 | Discrete graphics card model: Not available | Optical drive type: DVD±RW | Trusted Platform Module (TPM): Yes | Motherboard chipset: Intel B860 | Processor family: Intel Core Ultra 5

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