

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



Model: 13BD0035PB

Manufacturer: LENOVO

EAN: 199271016237

Product Code: 1248008

R18,059

Certification: RoHS / WEEE / REACH TÜV Rheinland Ultra Low Noise | Trusted Platform Module (TPM): Yes | Ethernet LAN (RJ-45) ports: 1 | Audio chip: Realtek ALC623-CG | Ethernet LAN data rates: 1000 Mbit/s | Product colour: Black | Ethernet LAN data rates: 100 | Processor boost frequency: 4.9 GHz | Bluetooth: No | DisplayPorts quantity: 1 | On-board graphics card model: Intel® Graphics | Optical drive type: No | Cable lock slot: Yes | Maximum internal memory: 64 GB | DisplayPort version: 1.4 | Discrete graphics card model: Not available | Weight: 5.8 kg | Motherboard chipset: Intel B860 |

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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Efficient cores: 4 | Efficient-core base frequency: 2.7 GHz | Performance-core Max Turbo Frequency: 4.9 GHz | Performance cores: 6 | Performance-core base frequency: 3.3 GHz | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | Chassis type: Tower | SSD form factor: M.2 | Password protection type: HDD | Processor base power: 65 W | Processor threads: 10 | Efficient-core Max Turbo Frequency: 4.4 GHz | Total storage capacity: 512 GB | Password protection type: Power on | Password protection type: BIOS | Maximum turbo power: 121 W | Total SSDs capacity: 512 GB | HDMI ports quantity: 1 | Width: 145 mm | Cabling technology: 10/100/1000Base-T(X) | SSD interface: PCI Express 4.0 | NVMe: Yes | On-board graphics card family: Intel® Graphics | Power supply input frequency: 50 - 60 Hz | USB 2.0 ports quantity: 4 | Operating altitude: -15.2 - 3048 m | Neural processor unit (NPU): Intel AI Boost | Processor manufacturer: Intel | Keyboard included: Yes | Non-operating altitude: -15.2 - 12192 m | Depth: 292.2 mm | Internal memory: 16 GB | Wi-Fi: No | Mouse included: Yes | Colour name: Raven Black | Ethernet LAN: Yes | Discrete graphics card: No | Storage relative humidity (H-H): 20 - 90% | Package width: 240 mm | HDMI version: 2.1 | On-board graphics card: Yes | Processor model: 225 | Memory clock speed: 5600 MHz | Display included: No | Combo headphone/mic port: Yes | Operating temperature (T-T): 10 - 35 °C | Line-out: Yes | Package depth: 395 mm | NPU performance up to: 13 TOPs | M.2 SSD size: 2280 (22 x 80 mm) | Processor family: Intel Core Ultra 5 | Operating relative humidity (H-H): 20 - 80% | Processor cache: 20 MB | Product type: PC | Package weight: 7.8 kg | Memory channels: Dual-channel | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 1 | Power supply: 200 W | Number of speakers: 1 | Height: 365 mm | VGA (D-Sub) ports quantity: 1 | Card reader integrated: Yes | Operating system language: English | Memory slots: 2x DIMM | Storage media: SSD | Cable lock slot type: Kensington | Processor cache type: Smart Cache | Number of SSDs installed: 1 | Password protection: Yes | Memory layout (slots x size): 1 x 16 GB | Package height: 530 mm | Operating system language: Polish | Volume: 13.6 L | Power supply input voltage: 100 - 240 V | Processor cores: 10 | Storage temperature (T-T): -40 - 60 °C | Internal memory type: DDR5-SDRAM | Mouse connectivity: Wired | On-board GPU manufacturer: Intel | SSD capacity: 512 GB | Number of storage drives installed: 1 | Microphone in: Yes | Built-in speaker(s): Yes | Operating system installed: Windows 11 Pro | Keyboard connectivity: Wired | Processor generation: Intel Core Ultra (Series 2) | Sparsity support: Yes | Windows Studio effects support: Yes | AI software frameworks supported by NPU: WebNN | AI software frameworks supported by NPU: OpenVINO | AI software frameworks supported by NPU: Windows ML | AI software frameworks supported by NPU: ONNX RT | AI software frameworks supported by NPU: DirectML | Total processor performance up to: 23 TOPs | GPU performance up to: 4 TOPs

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