



**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: 607329

R17,618

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

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

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