

**Lenovo
ThinkCentre neo
50t Intel Core i3
i3-14100 8 GB
DDR5-SDRAM
512 GB SSD
Windows 11 Pro
Tower PC Black,
Grey**



Model: 12UD001MPB

Manufacturer: LENOVO

EAN: 198154073824

Product Code: 1248004

R14,234

Certification: TÜV Rheinland Ultra Low Noise | Internal memory type: DDR5-SDRAM | Placement supported: Vertical | Storage media: SSD | Package height: 530 mm | Memory layout (slots x size): 1 x 8 GB | Processor generation: Intel® Core™ i3 (14th gen) | Compatible memory cards: SD | Compatible memory cards: SDXC | Product type: PC | Audio chip: Realtek ALC623-CG | Width: 145 mm | Processor family: Intel® Core™ i3 | Package depth: 395 mm | Product colour: Black | Optical drive type: No | Total SSDs capacity: 512 GB | Processor boost frequency: 4.7 GHz | Number of

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speakers: 1 | Keyboard included: Yes | Chassis type: Tower | SSD form factor: M.2 | DisplayPorts quantity: 1 | Processor threads: 8 | Password protection type: Supervisor | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | SSD interface: PCI Express 4.0 | Height: 340 mm | Non-operating altitude: 0 - 12192 m | Line-out: Yes | Storage temperature (T-T): -40 - 60 °C | Password protection type: HDD | Weight: 5.6 kg | HDMI version: 2.1 | Number of processors installed: 1 | Memory slots: 2x DIMM | Trusted Platform Module (TPM) version: 2.0 | Internal memory: 8 GB | Password protection type: Power on | Mouse connectivity: Wired | Trusted Platform Module (TPM): Yes | Package weight: 7 kg | Memory channels: Dual-channel | Compatible memory cards: SDHC | Total storage capacity: 512 GB | Cable lock slot type: Kensington | Memory clock speed: 4800 MHz | Operating system installed: Windows 11 Pro | Colour name: Luna grey (front bezel), raven black (chassis) | Processor model: i3-14100 | Number of SSDs installed: 1 | Password protection: Yes | Processor cache type: Smart Cache | Sustainability certificates: EPEAT Silver | Motherboard chipset: Intel B760 | Non-ECC: Yes | Package width: 240 mm | VGA (D-Sub) ports quantity: 1 | Wi-Fi: No | Card reader integrated: Yes | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | DisplayPort version: 1.4a | Performance cores: 4 | Processor cache: 12 MB | Volume: 13.6 L | Processor base power: 60 W | Depth: 294 mm | Mouse included: Yes | Number of storage drives installed: 1 | Maximum internal memory: 64 GB | Operating temperature (T-T): 5 - 35 °C | Combo headphone/mic port: Yes | Cable lock slot: Yes | Operating system architecture: 64-bit | Display included: No | Processor manufacturer: Intel | Maximum turbo power: 110 W | Power supply input frequency: 50/60 Hz | Operating altitude: 0 - 3048 m | Performance-core Max Turbo Frequency: 4.7 GHz | Sustainability certificates: ENERGY STAR | Sustainability certificates: TCO | Bluetooth: No | Power supply: 180 W | SSD capacity: 512 GB | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 1 | On-board graphics card family: Intel® UHD Graphics | NVMe: Yes | Microphone in: Yes | Built-in speaker(s): Yes | Keyboard connectivity: Wired | On-board GPU manufacturer: Intel | USB 2.0 ports quantity: 4 | Performance-core base frequency: 3.5 GHz | Audio system: High Definition Audio | Processor cores: 4 | On-board graphics card model: Intel UHD Graphics 730 | Discrete graphics card model: Not available | On-board graphics card: Yes | Ethernet LAN: Yes | Discrete graphics card: No | Operating relative humidity (H-H): 20 - 80% | Storage relative humidity (H-H): 10 - 90% | Power supply input voltage: 100 - 240 V | Compliance certificates: WEEE | Compliance certificates: RoHS | Warnings: The product contains electrical components which may be hazardous if used incorrectly. | Warnings: Avoid contact with water and store in a dry place. | Warnings: Warning: When in use, do not cover the computer's vents to avoid overheating. | Compliance certificates: REACH

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