

**Lenovo
ThinkCentre
M70t Gen 6 Intel
Core Ultra 5 235
16 GB DDR5-
SDRAM 512 GB
SSD Windows 11
Pro Tower PC
Black**



Model: 12YH001WPB

Manufacturer: LENOVO

EAN: 198158156684

Product Code: 1301306

R20,025

Ethernet LAN (RJ-45) ports: 1 | Processor family: Intel Core Ultra 5 | DisplayPort version: 1.4a | Non-ECC: Yes | Optical drive type: DVD±RW | Antenna type: 2x2 | On-board graphics card model: Intel® Graphics | Processor boost frequency: 5 GHz | Maximum internal memory: 128 GB | DisplayPorts quantity: 2 | Discrete graphics card model: Not available | Ethernet LAN data rates: 100 | Trusted Platform Module (TPM): Yes | Product colour: Black | Audio chip: Realtek ALC623-CG | Motherboard chipset: Intel® Q870 | Operating altitude: 0 - 3048 m | Ethernet LAN data rates: 1000 Mbit/s | Cable

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lock slot: Yes | Weight: 5.7 kg | Bluetooth: Yes | Package weight: 7.5 kg | Placement supported: Vertical | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 2 | Display included: No | Built-in speaker(s): Yes | Depth: 296 mm | Mouse included: Yes | Number of storage drives installed: 1 | Operating temperature (T-T): 5 - 35 °C | Combo headphone/mic port: Yes | Internal memory: 16 GB | Internal memory type: DDR5-SDRAM | Memory clock speed: 5600 MHz | Processor model: 235 | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | Storage media: SSD | Processor cache type: Smart Cache | Memory slots: 4x DIMM | Processor cores: 14 | Power supply: 260 W | Operating relative humidity (H-H): 20 - 80% | Processor cache: 24 MB | Memory channels: Dual-channel | Compatible memory cards: SDHC | Ethernet LAN: Yes | Discrete graphics card: No | Cabling technology: 10/100/1000Base-T(X) | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 1 | Width: 145 mm | Number of speakers: 1 | Compatible memory cards: SD | Cable lock slot type: Kensington | HDMI version: 2.1 | Line-out: Yes | Memory layout (slots x size): 1 x 16 GB | Wi-Fi: Yes | Processor manufacturer: Intel | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 6 | Keyboard included: Yes | Product type: PC | Processor threads: 14 | Package height: 530 mm | Height: 346 mm | Package width: 245 mm | HDMI ports quantity: 1 | On-board graphics card family: Intel® Graphics | Total storage capacity: 512 GB | Wi-Fi standards: Wi-Fi 6E (802.11ax) | On-board graphics card: Yes | Package depth: 395 mm | Compatible memory cards: SDXC | Operating system installed: Windows 11 Pro | Non-operating altitude: 0 - 12192 m | Chassis type: Tower | Buffered memory type: Unregistered (unbuffered) | Card reader integrated: Yes | WLAN controller model: Intel Wi-Fi 6E AX211 | Storage relative humidity (H-H): 10 - 90% | Number of SSDs installed: 1 | Password protection: Yes | Storage temperature (T-T): -40 - 60 °C | Operating system language: Polish | Operating system language: English | NVMe: Yes | Power supply input frequency: 50 - 60 Hz | Efficient-core Max Turbo Frequency: 4.4 GHz | Password protection type: Power on | Bluetooth version: 5.3 | Total SSDs capacity: 512 GB | SSD form factor: M.2 | SSD capacity: 512 GB | Password protection type: BIOS | Volume: 13.6 L | Password protection type: HDD | Power supply input voltage: 100 - 240 V | M.2 SSD size: 2280 (22 x 80 mm) | SSD interface: PCI Express 4.0 | Performance-core Max Turbo Frequency: 5 GHz | GPU performance up to: 6 TOPs | Compliance certificates: RoHS | AI software frameworks supported by NPU: WebNN | Neural processor unit (NPU): Intel AI Boost | Windows Studio effects support: Yes | AI software frameworks supported by NPU: OpenVINO | AI software frameworks supported by NPU: Windows ML | AI software frameworks supported by NPU: DirectML | NPU performance up to: 13 TOPs | Sparsity support: Yes | Total processor performance up to: 27 TOPs | AI software frameworks supported by NPU: ONNX RT | On-board GPU manufacturer: Intel | Efficient cores: 8 | Performance-core base frequency: 3.4 GHz | Performance cores: 6 | Processor base power: 65 W | Maximum turbo power: 121 W | Mouse

connectivity: Wired | Processor generation: Intel Core Ultra (Series 2) | Keyboard connectivity: Wired

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| Sustainability certificates: ENERGY STAR | Sustainability certificates: TCO | Sustainability certificates: ErP | Efficient-core base frequency: 2.9 GHz | WLAN controller manufacturer: Intel

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