

**Lenovo
ThinkCentre neo
50a 24 Gen 5
Intel Core 7
240H 60.5 cm
(23.8) 1920 x
1080 pixels
Touchscreen All-
in-One PC 16 GB
DDR5-SDRAM
1000 GB SSD
Windows 11 Pro
Wi-Fi 6
(802.11ax) Grey**



Model: 12SD006APB

Manufacturer: LENOVO

EAN: 198156864307

Product Code: 1247996

R23,358

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Certification: ENERGY STAR 8.0 EPEAT Gold Registered ErP Lot 3/7 GREENGUARD RoHS / WEEE / REACH TÜV Rheinland Flicker Free TÜV Rheinland Low Blue Light TÜV Rheinland Ultra Low Noise | M.2 SSD size: 2280 (22 x 80 mm) | Built-in microphone: Yes | WLAN controller manufacturer: Intel | Internal memory type: DDR5-SDRAM | Efficient-core Max Turbo Frequency: 4 GHz | Ethernet LAN: Yes | Discrete graphics card: No | Mouse included: Yes | Processor threads: 16 | Height (with stand): 431 mm | SSD capacity: 1 TB | Processor cores: 10 | Ethernet LAN (RJ-45) ports: 1 | Product type: All-in-One PC | Number of storage drives installed: 1 | Keyboard connectivity: Wireless | Storage temperature (T-T): -20 - 60 °C | Number of speakers: 2 | Efficient-core base frequency: 1.8 GHz | Cable lock slot: Yes | Processor generation: Intel Core (Series 2) | Ethernet LAN data rates: 100 | Operating temperature (T-T): 5 - 35 °C | Combo headphone/mic port: Yes | AC adapter power: 135 W | Total storage capacity: 1 TB | Operating relative humidity (H-H): 20 - 80% | Processor base power: 45 W | NVMe: Yes | HD type: Full HD | Mouse connectivity: Wireless | Memory form factor: DIMM/SO-DIMM | Wi-Fi: Yes | Built-in speaker(s): Yes | Ethernet LAN data rates: 1000 Mbit/s | Touchscreen: Yes | Operating altitude: 0 - 3048 m | AC adapter frequency: 50/60 Hz | SSD form factor: M.2 | Depth (with stand): 192 mm | Keyboard language: English | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Card reader integrated: No | Bluetooth version: 5.2 | Discrete graphics card model: Not available | HDMI ports quantity: 2 | Keyboard included: Yes | Total SSDs capacity: 1 TB | On-board graphics card model: Intel® Graphics | Memory clock speed: 5200 MHz | Memory slots type: SO-DIMM | Processor cache: 24 MB | Colour gamut: 99% | Processor model: 240H | Colour name: Luna Grey | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Processor family: Intel Core 7 | RMS rated power: 6 W | Tilt adjustment: Yes | Processor boost frequency: 5.2 GHz | On-board graphics card family: Intel® Graphics | Processor cache type: Smart Cache | Cable lock slot type: Kensington | Width (with stand): 540 mm | Native aspect ratio: 16:9 | Processor manufacturer: Intel | RGB colour space: sRGB | Number of SSDs installed: 1 | USB 2.0 ports quantity: 2 | Memory slots: 2 | Weight (with stand): 6 kg | Efficient cores: 4 | Total megapixels: 5 MP | Display brightness: 250 cd/m² | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Operating system installed: Windows 11 Pro | Internal memory: 16 GB | HDMI version: 1.4/2.1 | Storage media: SSD | Trusted Platform Module (TPM) version: 2.0 | SSD interface: PCI Express 4.0 | Performance-core Max Turbo Frequency: 5.2 GHz | Performance cores: 6 | Performance-core base frequency: 2.5 GHz | Memory layout (slots x size): 1 x 16 GB | Operating system language: Polish | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Maximum turbo power: 115 W | On-board GPU manufacturer: Intel | Panel type: IPS | Anti-glare screen: Yes | Built-in camera: Yes | On-board graphics card: Yes | WLAN controller model: Intel Wi-Fi 6 AX201 | Non-operating altitude: 0 - 12192 m | Storage relative humidity (H-H): 10 - 90% | Antenna type: 2x2 | Maximum internal

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memory: 32 GB | Display diagonal: 60.5 cm (23.8") | Bluetooth: Yes | Tilt angle range: -5 - 15° |
Motherboard chipset: Intel SoC | Product colour: Grey | Audio chip: Realtek ALC233-CG | Trusted
Platform Module (TPM): Yes | AC adapter input voltage: 100 - 240 V | Display resolution: 1920 x 1080
pixels

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