



**Lenovo
ThinkCentre neo
50a 27 Gen 5
Intel Core 5
210H 68.6 cm
(27) 1920 x
1080 pixels
Touchscreen All-
in-One PC 16 GB
DDR5-SDRAM
512 GB SSD
Windows 11 Pro
Wi-Fi 6
(802.11ax) Grey**

Model: 12SB004EPB

Manufacturer: LENOVO

EAN: 198156918048

Product Code: 607301

R22,772

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Package weight: 10.9 kg | Processor family: Intel Core 5 | Display resolution: 1920 x 1080 pixels | Motherboard chipset: Intel SoC | Operating relative humidity (H-H): 20 - 80% | Native aspect ratio: 16:9 | Trusted Platform Module (TPM): Yes | Storage temperature (T-T): -20 - 60 °C | Product colour: Grey | USB 2.0 ports quantity: 2 | Operating temperature (T-T): 5 - 35 °C | Combo headphone/mic port: Yes | Width (with stand): 611.7 mm | Antenna type: 2x2 | Depth (with stand): 192 mm | Cable lock slot type: Kensington | Discrete graphics card model: Not available | Display diagonal: 68.6 cm (27") | Built-in microphone: Yes | HD type: Full HD | Cable lock slot: Yes | On-board graphics card model: Intel® Graphics | Processor cores: 8 | Processor boost frequency: 4.8 GHz | Ethernet LAN (RJ-45) ports: 1 | Operating altitude: 0 - 3048 m | Ethernet LAN data rates: 1000 Mbit/s | Audio chip: Realtek ALC233-CG | Ethernet LAN data rates: 100 | Maximum internal memory: 32 GB | Bluetooth: Yes | Height (with stand): 473.2 mm | AC adapter input voltage: 100 - 240 V | Storage relative humidity (H-H): 10 - 90% | Total SSDs capacity: 512 GB | Colour gamut: 99% | Built-in camera: Yes | WLAN controller model: Intel Wi-Fi 6 AX201 | RMS rated power: 6 W | Built-in speaker(s): Yes | Operating system language: Polish | Trusted Platform Module (TPM) version: 2.0 | Anti-glare screen: Yes | Memory slots: 2 | Efficient-core Max Turbo Frequency: 3.6 GHz | Number of speakers: 2 | SSD capacity: 512 GB | Weight (with stand): 7.1 kg | Colour name: Luna grey | Number of SSDs installed: 1 | NVMe: Yes | Non-operating altitude: 0 - 12192 m | Display brightness: 300 cd/m² | Bluetooth version: 5.2 | Performance-core Max Turbo Frequency: 2.2 GHz | SSD interface: PCI Express 4.0 | SSD form factor: M.2 | Operating system installed: Windows 11 Pro | Processor manufacturer: Intel | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Package width: 766 mm | Memory form factor: DIMM/SO-DIMM | Wi-Fi: Yes | Internal memory type: DDR5-SDRAM | Processor threads: 12 | Processor cache type: Smart Cache | On-board graphics card family: Intel® Graphics | Product type: All-in-One PC | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Storage media: SSD | Keyboard language: US International | Memory slots type: SO-DIMM | Operating system architecture: 64-bit | Package height: 570 mm | AC adapter power: 135 W | HDMI ports quantity: 2 | Keyboard included: Yes | Memory clock speed: 5200 MHz | Memory layout (slots x size): 1 x 16 GB | Mouse included: Yes | Total megapixels: 5 MP | Ethernet LAN: Yes | Discrete graphics card: No | Internal memory: 16 GB | Panel type: IPS | Touchscreen: Yes | Total storage capacity: 512 GB | Card reader integrated: No | Processor model: 210H | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Package depth: 229 mm | AC adapter frequency: 50/60 Hz | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | On-board graphics card: Yes | Processor cache: 12 MB | Keyboard connectivity: Wireless | Maximum turbo power: 115 W | Efficient-core base frequency: 1.6 GHz | Processor base power: 45 W | WLAN controller manufacturer: Intel |

Efficient cores: 4 | Sustainability certificates: EPEAT Gold | RGB colour space: sRGB | Processor

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generation: Intel Core (Series 2) | Sustainability certificates: ENERGY STAR | Mouse connectivity:
Wireless | Performance-core base frequency: 2.2 GHz | Performance cores: 4 | On-board GPU
manufacturer: Intel

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