



# Lenovo ThinkCentre neo 50q Gen 5 Intel Core 5 210H 16 GB DDR5-SDRAM 512 GB SSD Mini PC Black

**Brand :** Lenovo      **Product family:** ThinkCentre      **Product code:** 13B9001MGE

**Product name :** ThinkCentre  
neo 50q Gen 5

- Intel Core 5 210H, 8C (4P + 4E)/12T, P-core 2.2/4.8GHz, E-core 1.6/3.6GHz, 12MB
- 1x 16GB SO-DIMM DDR5-5600
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- Intel Graphics
- No OS

Intel Core 5 210H, 8C (4P + 4E)/12T, P-core 2.2/4.8GHz, E-core 1.6/3.6GHz, 12MB, 1x 16GB SO-DIMM DDR5-5600, 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0, Intel Graphics, Realtek Wi-Fi 7 RTL8922AE 802.11be 2x2 + BT5.4, No, No OS

Lenovo ThinkCentre neo 50q Gen 5. Processor frequency: 2.2 GHz, Processor family: Intel Core 5, Processor model: 210H. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Wi-Fi. Power supply: 90 W. Chassis type: Mini PC. Product type: Mini PC. Weight: 1.13 kg. Product colour: Black



| Processor                    |                 | Network                                           |                    |
|------------------------------|-----------------|---------------------------------------------------|--------------------|
| Processor manufacturer *     | Intel           | Wi-Fi standards                                   | Wi-Fi 7 (802.11be) |
| Processor family *           | Intel Core 5    | Antenna type                                      | 2x2                |
| Processor model *            | 210H            | Bluetooth                                         | ✓                  |
| Processor cores              | 8               | Bluetooth version                                 | 5.4                |
| Processor threads            | 12              | Ports & interfaces                                |                    |
| Processor boost frequency    | 4.8 GHz         | USB 2.0 ports quantity *                          | 2                  |
| Processor frequency *        | 2.2 GHz         | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 3                  |
| Memory                       |                 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1                  |
| Internal memory *            | 16 GB           | DisplayPorts quantity                             | 1                  |
| Maximum internal memory *    | 64 GB           | HDMI ports quantity *                             | 1                  |
| Internal memory type         | DDR5-SDRAM      | HDMI version                                      | 2.1                |
| Memory layout (slots x size) | 1 x 16 GB       | Ethernet LAN (RJ-45) ports                        | 1                  |
| Memory slots                 | 2x SO-DIMM      | Combo headphone/mic port                          | ✓                  |
| Memory clock speed           | 5600 MHz        | Power                                             |                    |
| Storage                      |                 | Power supply *                                    | 90 W               |
| Total storage capacity *     | 512 GB          | Design                                            |                    |
| Storage media *              | SSD             | Chassis type *                                    | Mini PC            |
| Optical drive type *         | ✗               | Colour name                                       | Black              |
| Total SSDs capacity          | 512 GB          | Volume                                            | 1 L                |
| Number of SSDs installed     | 1               | Cable lock slot                                   | ✓                  |
| SSD capacity                 | 512 GB          | Cable lock slot type                              | Kensington         |
| SSD interface                | PCI Express 4.0 | Product colour *                                  | Black              |
| NVMe                         | ✓               | Software                                          |                    |
| SSD form factor              | M.2             | Operating system installed *                      | ✗                  |
| Card reader integrated       | ✗               |                                                   |                    |
| Graphics                     |                 |                                                   |                    |
| Discrete graphics card *     | ✗               |                                                   |                    |

| Graphics                       |                    | Audio                 |                       |
|--------------------------------|--------------------|-----------------------|-----------------------|
| On-board graphics card *       | ✓                  | Audio chip            | Realtek ALC256        |
| Discrete graphics card model * | Not available      | Audio system          | High Definition Audio |
| On-board GPU manufacturer      | Intel              | Number of speakers    | 1                     |
| On-board graphics card family  | Intel® Graphics    | Weight & dimensions   |                       |
| On-board graphics card model * | Intel® Graphics    | Width *               | 179 mm                |
| Performance                    |                    | Depth *               | 182.9 mm              |
| Motherboard chipset            | Intel SoC          | Height *              | 34.5 mm               |
| Trusted Platform Module (TPM)  | ✓                  | Weight *              | 1.13 kg               |
| Product type *                 | Mini PC            | Packaging content     |                       |
| Network                        |                    | Mouse included        | ✓                     |
| Ethernet LAN *                 | ✓                  | Mouse connectivity    | Wired                 |
| Ethernet LAN data rates        | 100,1000 Mbit/s    | Keyboard included     | ✓                     |
| Wi-Fi *                        | ✓                  | Certificates          |                       |
| Top Wi-Fi standard             | Wi-Fi 7 (802.11be) | Certification         | TCO,RoHS              |
|                                |                    | Keyboard              |                       |
|                                |                    | Keyboard connectivity | Wired                 |



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### Catalog Object Cloud



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