

Lenovo ThinkCentre neo 50s Gen 6 Intel Core Ultra 5 225 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Black

 Gamintojas: **LENOVO** · Modelis: **13DM0020PB** · EAN: **199272227748** · Prekės kodas: **897250**


1 027,90 €

Kaina su PVM

 Be PVM: **849,50 €**
Sandėlyje

Prekė internetu

 Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro
- ✓ Intel Core Ultra 5 225 (20MB Cache)
- ✓ 16GB (5600MHz) DDR5-SDRAM (1 x 16) & 512GB SSD



Aprašymas

AI PERFORMANCE ON YOUR DESKTOP

Small in Size, Big on Impact

The Lenovo ThinkCentre Neo 50s Gen 6 (Intel) small form factor (SFF) PC is Intel and Lenovo's first AI-powered desktop in a compact size. Powered by Intel® Core™ Ultra processor, it handles everyday tasks quickly and smoothly. Whether you're managing a business, or tackling a growing to-do list, this desktop makes your job easier from the moment you turn it on.

One Desktop. Endless Connections

Stay in Sync, Wherever You Work

With up to blazing-fast WiFi 7, Smart Connect, and a full suite of ports, the ThinkCentre Neo 50s Gen 6 lets you move files, sync devices, and collaborate across your tech setup instantly. Whether you're working across rooms or across screens, it keeps everything flowing.

PRIVACY & PROTECTION

Security Like Your Business Depends On It

The ThinkCentre Neo 50s Gen 6 small form factor PC offers enterprise-grade protection with ThinkShield. Trusted Platform Module (TPM) 2.0 encrypts data, Smart USB Protection blocks unauthorized access, and physical security features like a lock slot and intrusion switch help safeguard your device inside and out.

CREDIBILITY & COLLABORATION

Sustainability

Our goal is to provide smarter technology that builds a brighter, more sustainable future for our customers, communities, and the planet. That's why we pursue industry leading labels and certifications that demonstrate our commitment to sustainability in product design. Together, we can build a smarter future for all.

Specifications may vary depending upon region / model.

Techninė specifikacija

Processor	
Processor family	Intel Core Ultra 5
Processor manufacturer	Intel
Processor model	225
Processor generation	Intel Core Ultra (Series 2)
Processor cores	10
Processor threads	10
Processor boost frequency	4.9 GHz
Performance cores	6
Efficient cores	4
Performance-core Max Turbo Frequency	5.2 GHz
Efficient-core Max Turbo Frequency	4.4 GHz

Performance-core base frequency	2.4 GHz
Efficient-core base frequency	1.8 GHz
Processor cache	20 MB
Processor cache type	Smart Cache
Processor socket	LGA 1851 (Socket V1)
Processor base power	65 W
Maximum turbo power	121 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN
Total processor performance up to	23 TOPs
NPU performance up to	13 TOPs
GPU performance up to	4 TOPs
Memory	
Internal memory	16 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x DIMM
Memory clock speed	5600 MHz
Memory channels	Dual-channel
Storage	
Total storage capacity	512 GB
Optical drive type	DVD±RW
Storage media	SSD
Number of storage drives installed	1
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
M.2 SSD size	2280 (22 x 80 mm)

Card reader integrated	Yes
Graphics	
Discrete graphics card	No
On-board graphics card	Yes
Discrete graphics card model	Not available
On-board graphics card model	Intel® Graphics
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
Performance	
Product type	PC
Motherboard chipset	Intel B860
Password protection	Yes
Password protection type	BIOS, HDD, Power on
Trusted Platform Module (TPM)	Yes
Built-in speaker(s)	Yes
Network	
Ethernet LAN	Yes
Wi-Fi	No
Ethernet LAN data rates	100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Ports & interfaces	
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Thunderbolt 3 ports quantity	0
HDMI ports quantity	1
DisplayPorts quantity	1
DisplayPort version	1.4
HDMI version	2.1
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	Yes
Line-out	Yes

Microphone in	Yes
Power	
Power supply	200 W
Power supply input voltage	100 - 240 V
Power supply input frequency	50/60 Hz
Design	
Chassis type	SFF
Product colour	Black
Colour name	Raven black
Volume	8.2 L
Placement supported	Horizontal/Vertical
Cable lock slot	Yes
Cable lock slot type	Kensington
Software	
Operating system installed	Windows 11 Pro
Operating system language	English, Polish
Display	
Display included	No
Audio	
Audio chip	Realtek ALC623-CG
Number of speakers	1
Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 12192 m
Weight & dimensions	
Width	92.5 mm
Depth	291.7 mm
Height	339.5 mm
Weight	4.62 kg
Packaging data	

Package width	195 mm
Package depth	395 mm
Package height	530 mm
Package weight	5.6 kg

Packaging content

Mouse included	Yes
Mouse connectivity	Wired
Keyboard included	Yes
Box contents	3.5" HDD Screw and Grommet Kit

Certificates

Certification	RoHS / WEEE / REACH ENERGY STAR 9.0
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Keyboard

Keyboard connectivity	Wired
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Matmenys ir svoris

Matmenys (I x P x A)	40,00cm x 53,00cm x 19,00cm
Svoris	5,80kg

Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)
- › [Gaminio lankstinukas](#)
- › [Saugos informacija](#)
- › [Atitikties deklaracija](#)
- › [Anglies pėdsakas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

Lenovo Group Limited

Courtyard Xibeiwang East Road Building 2, No.10,
100094 Beijing, CN

lenovo.com

ATSAKINGAS ASMUO ES

Lenovo France SAS

Rue des Deux Gares 20, 92500 Rueil-Malmaison,
FR

lenovo.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU

V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

Saugos dokumentai

- › [Saugos informacija](#)
- › [Atitikties deklaracija](#)