Lenovo ThinkCentre neo 50a 24 Gen 7 Intel Core 5 320 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 16 GB LPDDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6 (802.11ax) Grey

Gamintojas: **LENOVO** · Modelis: **13RW0019GE** · EAN: **828132957913** · Prekės kodas: **966362**



1 420,90 €

Kaina su PVM

Be PVM: **1 174,30 €**

Sandėlyje

Prekė internetu

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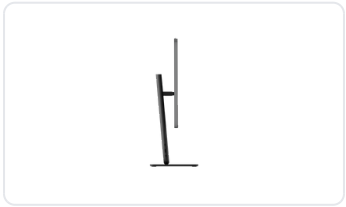
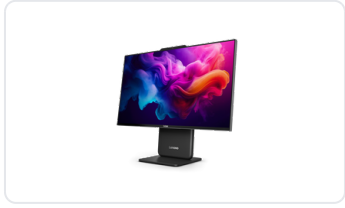
Pagrindinės savybės

- ✓ Windows 11 Pro
- ✓ Intel Core 5 320 (6MB Cache)
- ✓ 23.8" Full HD 1920 x 1080 IPS
- ✓ 16GB (7467MHz) LPDDR5-SDRAM & 512GB SSD




Aprašymas

AI-POWERED PERFORMANCE

We Put the AI in AIO

Powered by an Intel® Core™ Series 3 processor, this all-in-one (AIO) moves everyday business forward. Intel® Graphics and an integrated neural processing unit (NPU) boost workflows with AI assistance. Plentiful storage and memory deliver speedy responses — ideal for professionals working in healthcare, education, and offices with limited space.

WIRELESS CHARGING

Forget Your Charger? No Problem!

The ThinkCentre Neo 50a Gen 7 all-in-one desktop delivers next-level convenience with a wireless charging option. Simply place your smartphone in the base and it charges while you work. Talk about simplifying your life!

ADVANCED SECURITY

Protection That Means Business

This AIO boasts Microsoft Secured-Core PC Level 3* — the highest level of security for Windows devices. Firmware Trusted Platform Module encrypts your critical data. An optional infrared camera provides access to facial-recognition login. A security slot enables physical cabling to prevent theft, while a webcam privacy shutter gives you more control.

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

Display	
Display diagonal	60.5 cm (23.8")
Display resolution	1920 x 1080 pixels
Touchscreen	No
HD type	Full HD
Native aspect ratio	16:9
Display brightness	350 cd/m²
Panel type	IPS
RGB colour space	sRGB
Anti-glare screen	Yes
Low Blue Light technology	Yes
Colour gamut	99%
Tilt adjustment	Yes
Tilt angle range	-5 - 15°

Processor	
Processor family	Intel Core 5
Processor manufacturer	Intel
Processor model	320
Processor generation	Intel® Core™ Ultra (Series 3)
Processor cores	6
Processor threads	6
Processor boost frequency	4.6 GHz
Performance cores	2
Efficient cores	0
Low Power Efficient-cores	4
Performance-core Max Turbo Frequency	4.6 GHz
Low Power Efficient-core Max Turbo Frequency	3.4 GHz
Performance-core base frequency	1.5 GHz
Low Power Efficient-core Base Frequency	1400 MHz
Processor cache	6 MB
Processor cache type	Smart Cache
Processor socket	FCBGA1516
Processor base power	15 W
Maximum turbo power	35 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	OpenVINO, Windows ML, ONNX RT, WebNN
NPU performance up to	16 TOPs
GPU performance up to	20 TOPs
Memory	
Internal memory	16 GB
Maximum internal memory	32 GB
Internal memory type	LPDDR5-SDRAM
Memory clock speed	7467 MHz
Memory form factor	On-board
Storage	

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Total storage capacity	512 GB
Storage media	SSD
Optical drive type	No
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	No

Graphics

Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card	Yes
On-board graphics card model	Intel® Graphics
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics

Audio

Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	6 W
Speakers manufacturer	Harman Kardon
Built-in microphone	Yes
Audio chip	Realtek ALC3341

Camera

Built-in camera	Yes
Total megapixels	5 MP

Network

Wi-Fi	Yes
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Ethernet LAN	Yes
Bluetooth	Yes
Wi-Fi standards	Wi-Fi 6 (802.11ax)

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WLAN controller manufacturer	Realtek
WLAN controller model	Realtek RTL8852BE
Antenna type	2x2
Ethernet LAN data rates	100,1000 Mbit/s
Bluetooth version	5.4
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
USB4 Gen 3x2 ports quantity	0
HDMI ports quantity	1
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	Yes
USB4 Gen 2x2 ports quantity	2
Design	
Product colour	Grey
Colour name	Luna Grey
Height adjustment	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Performance	
Product type	All-in-One PC
Motherboard chipset	Intel SoC
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
BIOS password	Yes
Software	
Operating system installed	Windows 11 Pro
Operating system language	German
Processor special features	
Intel® Smart Cache	Yes
Power	

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AC adapter power	90 W
Weight & dimensions	
Width (with stand)	539.2 mm
Depth (with stand)	172 mm
Height (with stand)	471.8 mm
Weight (with stand)	4.23 kg
Package width	644 mm
Package depth	216 mm
Package height	562 mm
Package weight	6.5 kg
Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-20 - 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
Certificates	
Waste Electrical and Electronic Equipment (WEEE) compliance	Yes
Low halogen	Yes
Certification	ENERGY STAR 9.0 EPEAT 1.0 Gold Registered EPEAT 2.0 Silver Registered ErP Lot 3/7 Low Halogen RoHS / WEEE / REACH TÜV Rheinland Ultra Low Noise
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Gold, EPEAT Silver, ErP
Packaging content	
Mouse included	Yes
Mouse connectivity	Wired
Keyboard included	Yes
Keyboard connectivity	Wired
Keyboard language	German
Other features	
Ethernet interface type	Gigabit Ethernet
Security chip	Firmware TPM 2.0 integrated in SoC
Matmenys ir svoris	

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Matmenys (I × P × A)	64,00cm × 56,00cm × 22,00cm

Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Gaminio lankstinukas
- Saugos informacija
- 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