Lenovo ThinkCentre M90s Gen 5 Intel® Core™ i5 i5-14600 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Black

Gamintojas: **LENOVO** · Modelis: **12V80006PB** · EAN: **197530615986** · Prekės kodas: **1022053**



1 023,90 €

Kaina su PVM

Be PVM: **846,20 €**

Sandėlyje

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro
- ✓ Intel Core i5-14600 (24MB Cache)
- ✓ 16GB (4400MHz) DDR5-SDRAM (1 x 16) & 512GB SSD







Aprašymas

Peak Processing Performance

No program is too intricate, and no file is too massive to hinder the Lenovo ThinkCentre M90s Gen 5 (Intel) small form factor (SFF) from operating at the speed of human imagination. With cutting-edge Intel vPro® Enterprise technology and Intel® Core™ processors, this desktop delivers real-world, top-notch performance for business needs.

Confidently Secured

Lenovo ThinkShield offers thorough security, combining hardware and software to protect your data. The discrete Trusted Platform Module (dTPM) chip encrypts passwords and data, while BIOS-based Smart USB Protection prevents unauthorized access through peripherals. Leveraging the Intel vPro® platform, this device enhances data and asset security.

Expandable Flexibility

The Smart Cable offers cutting-edge device collaboration through convenient USB-A and USB-C® connections, accommodating all your peripherals, including laptops and tablets. Seamlessly share device control, data, and screen projection between devices with this intelligent feature, supporting high-speed USB-C® data transfers.

Environmentally Aware

This small form factor PC was crafted with a strong emphasis on recycling. Our commitment to sustainability is evident in the integration of recycled post-consumer content (PCC) into various components. The packaging is thoughtfully designed using a combination of recycled and sustainably sourced materials.

Techninė specifikacija

Processor	
Processor family	Intel® Core™ i5
Processor manufacturer	Intel
Processor model	i5-14600
Processor generation	Intel® Core™ i5 (14th gen)
Processor cores	14
Processor threads	20
Processor boost frequency	5.2 GHz
Performance cores	6
Efficient cores	8
Performance-core Max Turbo Frequency	5.2 GHz
Efficient-core Max Turbo Frequency	3.9 GHz
Performance-core base frequency	2.7 GHz
Efficient-core base frequency	2 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Number of processors installed	1
Processor base power	65 W

Maximum turbo power	154 W
Memory	
Internal memory	16 GB
Maximum internal memory	128 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	1 x 16 GB
Memory slots	4x DIMM
Memory clock speed	4400 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
Card reader integrated	Yes
Compatible memory cards	SD, SDHC, SDXC
Graphics	
Discrete graphics card	No
On-board graphics card	Yes
Discrete graphics card model	Not available
On-board graphics card model	Intel UHD Graphics 770
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
Performance	
Product type	PC
Motherboard chipset	Intel Q670
Password protection	Yes
Password protection type	BIOS, HDD, Power on

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.

Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Built-in speaker(s)	Yes
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Ethernet LAN data rates	100,1000 Mbit/s
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Antenna type	2x2
Bluetooth	Yes
Bluetooth version	5.3
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	6
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	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Thunderbolt 3 ports quantity	0
HDMI ports quantity	1
DisplayPorts quantity	2
DisplayPort version	1.4a
HDMI version	2.1
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	Yes
Line-out	Yes
Microphone in	Yes
Power	
Power supply	310 W
Power supply input voltage	100 - 240 V
Power supply input frequency	50/60 Hz
Design	

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Chassis type	SFF
Product colour	Black
Volume	8.2 L
Placement supported	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 ALC897Q-CG
Audio system	High Definition Audio
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	297.7 mm
Height	339.5 mm
Weight	5.3 kg
Packaging data	
Package width	195 mm
Package depth	395 mm
Package height	530 mm
Package weight	7.6 kg
Packaging content	
Mouse included	Yes

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Mouse connectivity	Wired
Keyboard included	Yes
Certificates	
Compliance certificates	RoHS
Certification	MIL-STD-810H ENERGY STAR 8.0 EPEAT Gold Registered ErP Lot 3 GREENGUARD RoHS compliant TCO Certified 9.0
Sustainability	
Sustainability certificates	GREENGUARD, TCO
Keyboard	
Keyboard connectivity	Wired
Matmenys ir svoris	
Matmenys (I × P × A)	40,00cm × 20,00cm × 53,00cm
Svoris	6,50kg

Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Gaminio lankstinukas
- Saugos informacija
- Atitikties deklaracija
- Anglies pėdsakas
- Vaizdo įrašas objects.icecat.biz/objects/122829232_64362079.mp4

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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Saugos dokumentai

- Saugos informacija
- Atitikties deklaracija