Lenovo ThinkStation P8 AMD Ryzen Threadripper PRO 9945WX 32 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Tower Workstation Black

Gamintojas: **LENOVO** · Modelis: **30HH009KBF** · EAN: **199276062550** · Prekės kodas: **1025463**



5 766,90 €

Kaina su PVM

Be PVM: **4 766,03 €**

Sandėlyje

Prekė internetu
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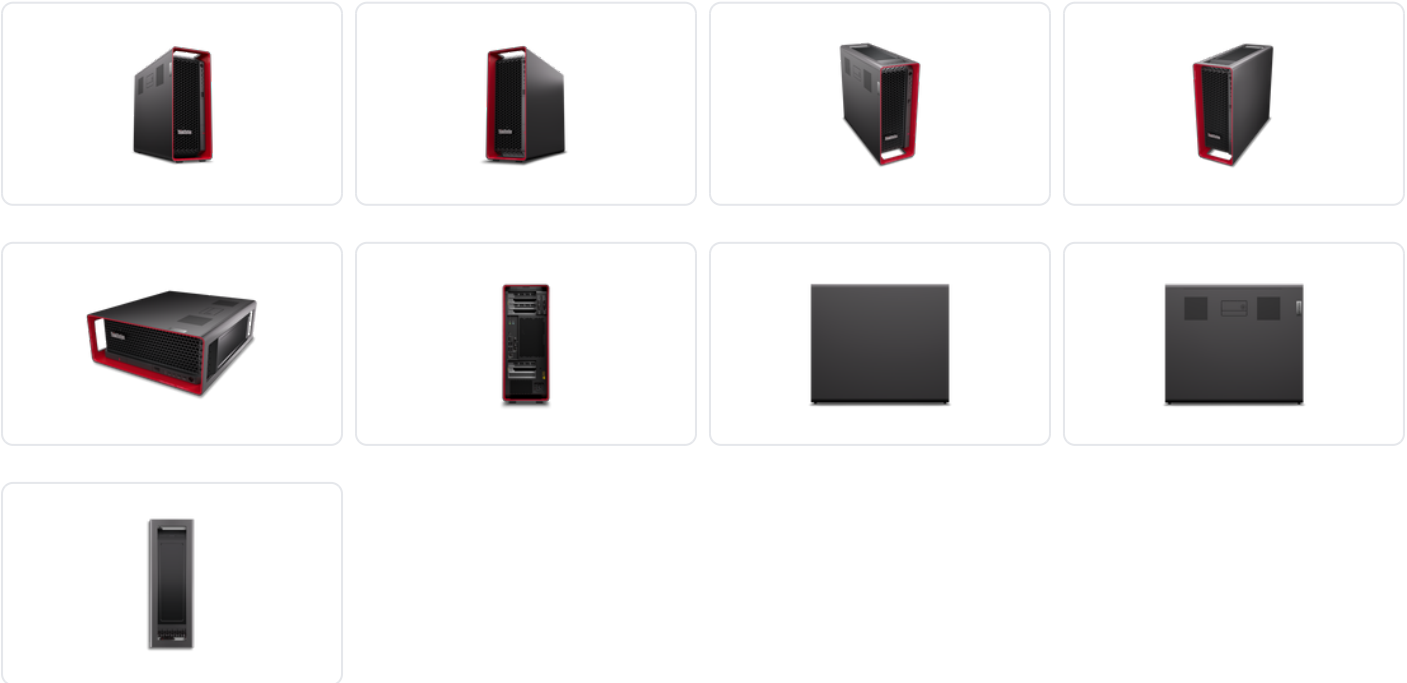
Pagrindinės savybės

- ✓ Windows 11 Pro 64-bit
- ✓ AMD Ryzen Threadripper PRO 9945WX (64MB Cache, 4.7GHz)
- ✓ 32GB (6400MHz) DDR5-SDRAM (1 x 32) & 1000GB SSD



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.

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Aprašymas

Engineering that’ll take your breath away

Meet the leading AMD Ryzen™ Threadripper™ PRO-powered workstation. With all its power, speed, and performance, the Lenovo ThinkStation P8 breezes through labor-intensive workflows and high-end applications, including AR/VR, AI modeling, and data science. Packed with state-of-the-art cooling, storage, and memory it boasts an iconic modular Aston Martin-inspired chassis that lets you swap components and expand this beast of a machine with ease.

The performance you need, when you need it

When it comes to Aston Martin, the iconic luxury British sports car manufacturer, and ThinkStation there are two key qualities that they share. Namely, high performance and ergonomic design - both of which you'll find on the ThinkStation P8. With its tool-less chassis, as well as front-drive access and hot-swap drives, this modular workstation is a breeze to customize and upgrade. What's more, the CPU cores and memory are scalable based on your workload needs - with multiple options for power supply and storage capacity.

A true force to be reckoned with

Whether it's on a desk or in the data center, the scalable rack-optimized ThinkStation P8 workstation packs a punch. For starters, it has the most cores in a single-socket workstation (up to a staggering 96). It boasts a breakthrough computer architecture with enhanced cooling and acoustics to maximize and streamline performance. It also supports up to three NVIDIA RTX™ graphics cards for unprecedented heavy-duty graphics, 3D rendering, game development, and more.

Durable, reliable, & sustainable

Each ThinkStation P8 undergoes stringent Lenovo tests to ensure it delivers maximum uptime, essential for mission-critical environments. A host of independent software vendors (ISVs)* also assess it to check that it can zip through compute-intensive, multithreaded tasks. It also comes with a number of energy efficiency and sustainable registrations and certifications, including EPEAT® Gold and TCO 9.0. What's more, its packaging is composed of recycled, biobased, and/or sustainably forested content.

*See the complete list of ISV certifications

Taking the guesswork out of security
At the heart of every ThinkStation P8 lies ThinkShield—a suite of essential hardware and software security solutions that work together to safeguard your workstation and your data. It includes the Trusted Platform Module (TPM) to encrypt your passwords and data. Smart USB protection prevents unauthorized access to the USB ports, of which the P8 has many. It also has a self-healing BIOS feature should the system becomes corrupt or is maliciously attacked. And there's a Kensington Security Slot™ to physically secure the PC.

Specifications may vary depending upon region / model.

Techninė specifikacija

Processor	
Processor family	AMD Ryzen Threadripper PRO
Processor manufacturer	AMD
Processor model	9945WX
Processor frequency	4.7 GHz
Processor generation	AMD Ryzen™ Threadripper™ PRO 9000 WX-Series

Processor cores	12
Processor threads	24
Processor boost frequency	5.4 GHz
L2 cache	12 MB
Processor cache	64 MB
L3 cache	64 MB
Processor cache type	L2 & L3
Number of processors installed	1
Processor socket	Socket sTR5
Processor base power	350 W

Memory

Internal memory	32 GB
Maximum internal memory	1 TB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	1 x 32 GB
Memory slots	8x DIMM
Memory clock speed	6400 MHz
ECC	Yes
Memory channels	Octa-channel

Storage

Total storage capacity	1 TB
Optical drive type	No
Storage media	SSD
Number of storage drives installed	1
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
M.2 SSD size	2280 (22 x 80 mm)
Self-Encrypting Drive (SED)	Yes
Card reader integrated	Yes
RAID support	Yes
RAID levels	0, 1, 5

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Graphics	
Discrete graphics card	No
On-board graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	Not available
Performance	
Product type	Workstation
Motherboard chipset	AMD WRX90
Password protection	Yes
Password protection type	BIOS, Power on, Supervisor
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Built-in speaker(s)	Yes
Network	
Ethernet LAN	Yes
Wi-Fi	No
Ethernet LAN data rates	1000,10000 Mbit/s
LAN controller	Realtek RTL8111EP, Marvell AQC113
Ethernet interface type	Gigabit Ethernet, 10 Gigabit Ethernet
Ports & interfaces	
USB 2.0 ports quantity	2
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	5
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Thunderbolt 3 ports quantity	0
USB 3.2 Gen 2x2 Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	2
Combo headphone/mic port	Yes
Line-out	Yes
Line-in	Yes
Power	
Power supply	1400 W
Power supply input voltage	100 - 240 V

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Power supply input frequency	50/60 Hz
80 PLUS certification	80 PLUS Platinum

Design

Chassis type	Tower
Product colour	Black
Volume	39 L
Placement supported	Horizontal/Vertical
Cable lock slot	Yes
Cable lock slot type	Kensington

Software

Operating system installed	Windows 11 Pro
Operating system architecture	64-bit
Operating system language	German, Dutch, English, French, Italian

Display

Display included	No

Audio

Audio chip	Realtek ALC897-Q
Audio system	High Definition Audio
Number of speakers	1

Operational conditions

Operating temperature (T-T)	10 - 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	175 mm
Depth	508 mm
Height	434.4 mm
Weight	22.7 kg

Packaging content

Mouse included	Yes
Mouse connectivity	Wired

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Certificates	
Compliance certificates	RoHS
Sustainability	
Sustainability certificates	GREENGUARD, TCO, ENERGY STAR, EPEAT Gold

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

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PLATINTOJAS

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

Saugos dokumentai

- Saugos informacija
- Atitikties deklaracija