Lenovo ThinkStation P3 Intel® Core™ i9 i9-13900 32 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Tower Workstation Black

Brand: Lenovo Product family: ThinkStation Product code: 30GS0033US

Product name: P3

- Windows 11 Pro 64-bit
- Intel Core i9-13900 (36MB Cache)
- 32GB (4800MHz) DDR5-SDRAM (1 x 32) & 1000GB SSD

Intel Core i9-13900 (36MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

Lenovo ThinkStation P3. Processor family: Intel® Core™ i9, Processor model: i9-13900. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 1 TB, Storage media: SSD, Card reader integrated. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 750 W. Chassis type: Tower. Product type: Workstation. Product colour: Black





Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A	2
Processor family *	Intel® Core™ i9	ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C	
Processor generation	13th gen Intel® Core™ i9	ports quantity *	1
Processor model *	i9-13900	HDMI ports quantity *	1
Processor cores	24	HDMI version	2.1
Processor threads	32	DisplayPorts quantity	3
Processor boost frequency	5.6 GHz	DisplayPort version	1.4
Performance cores Efficient cores	8 16	Ethernet LAN (RJ-45) ports	1
Performance-core Max Turbo	16	Microphone in	✓
Frequency	5.2 GHz	Line-out	✓
Efficient-core Max Turbo Frequency	4.2 GHz	Combo headphone/mic port	✓
Performance-core base frequency	2 GHz	Design	
Efficient-core base frequency	1.5 GHz	Chassis type *	Tower
Processor cache	36 MB	Volume	27 L
Processor cache type	Smart Cache	Placement supported	Vertical
Bus type	DMI4	• • •	
Number of processors installed	1	Cable lock slot	✓
Processor base power	65 W	Cable lock slot type	Kensington
Maximum turbo power	219 W	Product colour *	Black
Memory		Performance	
Internal memory *	32 GB	Motherboard chipset	Intel W680
Maximum internal memory *	128 GB	Audio chip	Realtek ALC897Q-CG
Internal memory type	DDR5-SDRAM	Audio system	High Definition Audio
Memory layout (slots x size)	1 x 32 GB	Built-in speaker(s)	<u>-</u> ✓
Memory slots	4x DIMM	Number of speakers	1
Memory clock speed	4800 MHz	Password protection	- •
Non-ECC	V	Password protection type	BIOS, Power on, Supervisor
Memory channels	Dual-channel	BIOS type	UEFI UEFI
Storage		Trusted Platform Module (TPM)	✓
Total storage capacity *	1 TB	Product type *	Workstation
Storage media *	SSD	Software	
Optical drive type *	X	Operating system architecture	64-bit
	1	, , ,	
Number of storage drives installed	-	Operating system language	English Windows 11 Pro
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1		

Storage		Processor special features	
SSD capacity SSD interface NVMe	1 TB PCI Express 4.0 ✓	CPU configuration (max)	1
		Power	
		Power supply *	750 W
SSD form factor	M.2	Power supply input voltage	100 - 240 V
Card reader integrated	1	80 PLUS certification	80 PLUS Platinum
Compatible memory cards	SD	Operational conditions	
Graphics		Operating temperature (T-T)	10 - 35 °C
Discrete graphics card *	×	Storage temperature (T-T)	-40 - 60 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	20 - 80%
Discrete graphics card model *	Not available	Storage relative humidity (H-H)	10 - 90%
On-board GPU manufacturer	Intel	Operating altitude	0 - 3048 m
On-board graphics card family	Intel® UHD Graphics	Non-operating altitude	0 - 12192 m
On-board graphics card model *	Intel UHD Graphics 770	Certificates	
Network Ethernet LAN * ✓	•	Certification	EPEAT Gold Registered ENERGY STAR 8.0 ErP Lot 3 TCO Certified 9.0 RoHS compliant
Ethernet LAN data rates Cabling technology	100,1000 Mbit/s 10/100/1000Base-T(X)	Weight & dimensions	
LAN controller	Intel® I219-LM	Width *	180 mm
Wi-Fi *	X	Depth *	370 mm
Bluetooth	×	Height *	415 mm
	^	Weight *	13.6 kg
Ports & interfaces		Packaging content	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6	Mouse included	✓
		Keyboard included	✓
		Display	
		Display included *	×





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