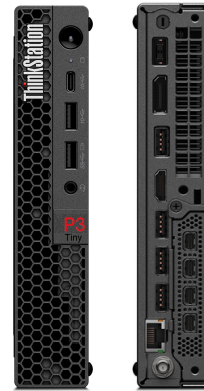




# Lenovo ThinkStation P3 Intel® Core™ i7 i7-13700 32 GB DDR5-SDRAM 2 TB SSD NVIDIA Quadro T1000 Windows 11 Pro Mini PC Black



**Brand :** Lenovo      **Product family:** ThinkStation      **Product code:** 30H0003AAU

**Product name :** P3

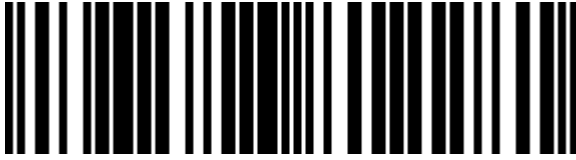
- Windows 11 Pro 64-bit
- Intel Core i7-13700 (30MB Cache)
- NVIDIA Quadro T1000 (8GB GDDR6)
- 32GB (4800MHz) DDR5-SDRAM (2 x 16) & 2000GB SSD

Intel Core i7-13700 (30MB Cache), 32GB DDR5-SDRAM, 2000GB SSD, Intel UHD Graphics 770, NVIDIA Quadro T1000 (8GB GDDR6), LAN, Windows 11 Pro 64-bit

Lenovo ThinkStation P3. Processor family: Intel® Core™ i7, Processor model: i7-13700. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA Quadro T1000. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 300 W. Chassis type: Mini PC. Product type: Mini PC. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	Cabling technology	10/100/1000Base-T(X)
Processor family *	Intel® Core™ i7	LAN controller	Intel® I219-LM
Processor generation	13th gen Intel® Core™ i7	Wi-Fi *	✗
Processor model *	i7-13700	Bluetooth	✗
Processor cores	16	Ports & interfaces	
Processor threads	24	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Efficient cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance-core Max Turbo Frequency	5.1 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	4.1 GHz	HDMI version	2.1
Performance-core base frequency	2.1 GHz	DisplayPorts quantity	1
Efficient-core base frequency	1.5 GHz	DisplayPort version	1.4
Processor cache	30 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Bus type	DMI4	Design	
Number of processors installed	1	Chassis type *	Mini PC
Processor base power	35 W	Volume	1 L
Maximum turbo power	106 W	Placement supported	Horizontal/Vertical
Memory		Cable lock slot	✓
Internal memory *	32 GB	Cable lock slot type	Kensington
Maximum internal memory *	64 GB	Product colour *	Black
Internal memory type	DDR5-SDRAM	Performance	
Memory layout (slots x size)	2 x 16 GB	Motherboard chipset	Intel Q670
Memory slots	2x SO-DIMM	Audio chip	Realtek ALC256-VB
Memory clock speed	4800 MHz	Built-in speaker(s)	✓
Non-ECC	✓	Number of speakers	1
Memory channels	Dual-channel	Password protection	✓
Storage		Password protection type	BIOS, Power on, Supervisor
Total storage capacity *	2 TB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Product type *	Mini PC
Optical drive type *	✗	Software	
Number of storage drives installed	1	Operating system installed *	Windows 11 Pro
Total SSDs capacity	2 TB	Operating system architecture	64-bit
Number of SSDs installed	1		
SSD capacity	2 TB		

<b>Storage</b>		<b>Software</b>	
SSD interface	PCI Express 4.0	Operating system language	English
NVMe	✓	<b>Processor special features</b>	
SSD form factor	M.2	CPU configuration (max)	1
Card reader integrated	✗	<b>Power</b>	
<b>Graphics</b>		Power supply *	300 W
Discrete graphics card *	✓	Power supply input voltage	100 - 240 V
Discrete GPU manufacturer	NVIDIA	<b>Operational conditions</b>	
On-board graphics card *	✓	Operating temperature (T-T)	10 - 35 °C
Discrete graphics card model *	NVIDIA Quadro T1000	Storage temperature (T-T)	-40 - 60 °C
Discrete graphics card memory	8 GB	Operating relative humidity (H-H)	20 - 80%
Discrete graphics memory type	GDDR6	Storage relative humidity (H-H)	10 - 90%
Number of discrete graphics cards	1	Operating altitude	0 - 3048 m
On-board GPU manufacturer	Intel	Non-operating altitude	0 - 12192 m
On-board graphics card family	Intel® UHD Graphics	<b>Certificates</b>	
On-board graphics card model *	Intel UHD Graphics 770	Certification	EPEAT Gold Registered ENERGY STAR 8.0 ErP Lot 3 TCO Certified 9.0 RoHS compliant MIL-STD-810H
Graphics card Mini DisplayPort ports quantity	4	<b>Weight &amp; dimensions</b>	
<b>Network</b>		Width *	179 mm
Ethernet LAN *	✓	Depth *	182.9 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Height *	37 mm
		Weight *	1.4 kg
		<b>Packaging content</b>	
		Display included *	✗
		Mouse included	✓
		Keyboard included	✓



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