Lenovo ThinkStation P3 Intel® Core™ i7 i7-13700 16 GB DDR5-SDRAM 1 TB SSD NVIDIA Quadro T1000 Windows 11 Pro Mini PC Black

Brand: Lenovo Product family: ThinkStation Product code: 30H0003CAU

Product name: P3

- Windows 11 Pro 64-bit
- Intel Core i7-13700 (30MB Cache)
- NVIDIA Quadro T1000 (8GB GDDR6)
- 16GB (4800MHz) DDR5-SDRAM (1 x 16) & 1000GB SSD

Intel Core i7-13700 (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, Intel UHD Graphics 770, NVIDIA Quadro T1000 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

Lenovo ThinkStation P3. Processor family: Intel® Core™ i7, Processor model: i7-13700. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 1 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	Wi-Fi *	✓
Processor family *	Intel® Core™ i7	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor generation	13th gen Intel® Core™ i7	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor model *	i7-13700	Antenna type	2x2
Processor cores	16	Bluetooth	✓
Processor threads	24	Bluetooth version	5.1
Performance cores	8	Ports & interfaces	
Efficient cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	
Performance-core Max Turbo Frequency	5.1 GHz	ports quantity *	2
Efficient-core Max Turbo Frequency	4.1 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Performance-core base frequency	2.1 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	_
Efficient-core base frequency	1.5 GHz	ports quantity *	1
Processor cache	30 MB	HDMI ports quantity *	1
Processor cache type	Smart Cache	HDMI version	2.1
Bus type	DMI4	DisplayPorts quantity	1
Number of processors installed	1	DisplayPort version	1.4
Processor base power	35 W	Ethernet LAN (RJ-45) ports	1
Maximum turbo power	106 W	Combo headphone/mic port	✓
Memory		Design	
Internal memory *	16 GB	Chassis type *	Mini PC
Maximum internal memory *	64 GB	Volume	1 L
Internal memory type	DDR5-SDRAM	Placement supported	Horizontal/Vertical
Memory layout (slots x size)	1 x 16 GB	Cable lock slot	✓
Memory slots	2x SO-DIMM	Cable lock slot type	Kensington
Memory clock speed	4800 MHz	Product colour *	Black
Non-ECC	1	Performance	
Memory channels	Dual-channel		1.1.0070
Storage		Motherboard chipset Audio chip	Intel Q670 Realtek ALC256-VB
	1 TB		
Total storage capacity *	SSD	Built-in speaker(s)	√ 1
Storage media *		Number of speakers	1
Optical drive type *	X	Password protection	PIOC Dewer on Cupervises
Number of storage drives installed	1 1 TD	Password protection type	BIOS, Power on, Supervisor
Total SSDs capacity	1 TB	Trusted Platform Module (TPM)	√ Mini DC
Number of SSDs installed	1	Product type *	Mini PC
SSD capacity	1 TB		

Storage		Software	
SSD interface NVMe SSD form factor	PCI Express 4.0 ✓ M.2	Operating system installed * Operating system architecture Operating system language	Windows 11 Pro 64-bit English
Card reader integrated	×	Processor special features	
Graphics		CPU configuration (max)	1
Discrete graphics card * Discrete GPU manufacturer On-board graphics card * Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type Number of discrete graphics cards On-board GPU manufacturer On-board graphics card family On-board graphics card model * Graphics card Mini DisplayPort ports quantity	NVIDIA NVIDIA Quadro T1000 8 GB GDDR6 1 Intel Intel® UHD Graphics Intel UHD Graphics 770	Power	
		Power supply * Power supply input voltage	300 W 100 - 240 V
		Operational conditions	
		Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude	10 - 35 °C -40 - 60 °C 20 - 80% 10 - 90% 0 - 3048 m 0 - 12192 m
		Certificates	
Network Ethernet LAN * Ethernet LAN data rates Cabling technology LAN controller	10,100,1000 Mbit/s 10/100/1000Base-T(X) Intel® I219-LM	Certification	EPEAT Gold Registered ENERGY STAR 8.0 ErP Lot 3 TCO Certified 9.0 RoHS compliant MIL-STD-810H
		Weight & dimensions	
		Width * Depth * Height * Weight *	179 mm 182.9 mm 37 mm 1.4 kg
		Packaging content	
		Display included * Mouse included Keyboard included	× ✓





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