



Lenovo ThinkStation P3 Ultra Intel® Core™ i5 i5-13600 16 GB DDR5-SDRAM 512 GB SSD NVIDIA Quadro T1000 Windows 11 Pro Mini Tower Workstation Black

Brand : Lenovo

Product family: ThinkStation

Product code: 30HA001GUS

Product name : P3 Ultra

- Windows 11 Pro 64-bit
- Intel Core i5-13600 (24MB Cache)
- NVIDIA Quadro T1000 (8GB GDDR6)
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core i5-13600 (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, NVIDIA Quadro T1000 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

Lenovo ThinkStation P3 Ultra Intel® Core™ i5 i5-13600 16 GB DDR5-SDRAM 512 GB SSD NVIDIA Quadro T1000 Windows 11 Pro Mini Tower Workstation Black:

The Lenovo ThinkStation P3 Ultra features a revolutionary form factor that is redefining the power of small. With the latest 13th Gen Intel® Core™ processors, up to NVIDIA RTX™ A5500 mobile graphics, super-fast memory, and cutting-edge storage, this workstation breaks new ground by delivering superior performance and flexibility in a chassis less than four liters in total volume.



Processor		Network	
Processor manufacturer *	Intel	Wi-Fi *	✓
Processor family *	Intel® Core™ i5	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor generation	13th gen Intel® Core™ i5	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor model *	i5-13600	WLAN controller manufacturer	Intel
Processor cores	14	WLAN controller model	Intel Wi-Fi 6E AX211
Processor threads	20	Antenna type	2x2
Processor boost frequency	5 GHz	Bluetooth	✓
Performance cores	6	Bluetooth version	5.1
Efficient cores	8	Ports & interfaces	
Performance-core Max Turbo Frequency	5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Efficient-core Max Turbo Frequency	3.7 GHz	Intel® Thunderbolt 4	✓
Performance-core base frequency	2.7 GHz	Thunderbolt 4 ports quantity	2
Efficient-core base frequency	2 GHz	DisplayPorts quantity	3
Processor cache	24 MB	DisplayPort version	1.2
Processor cache type	Smart Cache	Ethernet LAN (RJ-45) ports	2
Bus type	DMI4	Combo headphone/mic port	✓
Number of processors installed	1	Design	
Processor base power	65 W	Chassis type *	Mini Tower
Maximum turbo power	154 W	Volume	3.9 L
Memory		Placement supported	Horizontal/Vertical
Internal memory *	16 GB	Cable lock slot	✓
Maximum internal memory *	128 GB	Cable lock slot type	Kensington
Internal memory type	DDR5-SDRAM		

Memory		Design	
Memory layout (slots x size)	1 x 16 GB	Product colour *	Black
Memory slots	4x SO-DIMM	Performance	
Non-ECC	✓	Motherboard chipset	Intel W680
Memory channels	Dual-channel	Audio chip	Realtek ALC897-Q
Storage		Built-in speaker(s)	✓
Total storage capacity *	512 GB	Number of speakers	1
Storage media *	SSD	Password protection	✓
Optical drive type *	✗	Password protection type	BIOS, Power on, Supervisor
Number of storage drives installed	1	BIOS type	UEFI
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Product type *	Workstation
SSD capacity	512 GB	Software	
SSD interface	PCI Express 4.0	Operating system architecture	64-bit
NVMe	✓	Operating system language	English
SSD form factor	M.2	Operating system installed *	Windows 11 Pro
Card reader integrated	✗	Processor special features	
Graphics		CPU configuration (max)	1
Discrete graphics card *	✓	Power	
Discrete GPU manufacturer	NVIDIA	Power supply *	300 W
On-board graphics card *	✓	Power supply input voltage	100 - 240 V
Discrete graphics card model *	NVIDIA Quadro T1000	Operational conditions	
Discrete graphics card memory	8 GB	Operating temperature (T-T)	10 - 35 °C
Discrete graphics memory type	GDDR6	Storage temperature (T-T)	-40 - 60 °C
Number of discrete graphics cards	1	Operating relative humidity (H-H)	20 - 80%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	10 - 90%
On-board graphics card family	Intel® UHD Graphics	Operating altitude	0 - 3048 m
On-board graphics card model *	Intel UHD Graphics 770	Non-operating altitude	0 - 12192 m
Graphics card Mini DisplayPort ports quantity	4	Certificates	
Network		Certification	EPEAT Gold Registered ENERGY STAR 8.0 TCO Certified 9.0 RoHS compliant MIL-STD-810H
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	1000,2500,100 Mbit/s	Width *	87 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	223 mm
		Height *	202 mm
		Weight *	3.6 kg
		Packaging content	
		Mouse included	✓
		Keyboard included	✓
		Display	
		Display included *	✗



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