



Lenovo ThinkStation P3 Ultra Intel® Core™ i9 i9-13900 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini Tower Workstation Black

Brand : Lenovo

Product family: ThinkStation

Product code: 30HA001TUS

Product name : P3 Ultra

- Windows 11 Pro 64-bit
- Intel Core i9-13900 (36MB Cache)

- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core i9-13900 (36MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

Lenovo ThinkStation P3 Ultra Intel® Core™ i9 i9-13900 16 GB DDR5-SDRAM 512 GB SSD 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	Antenna type	2x2
Processor family *	Intel® Core™ i9	Bluetooth	✓
Processor generation	13th gen Intel® Core™ i9	Bluetooth version	5.1
Processor model *	i9-13900	Ports & interfaces	
Processor cores	24	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Processor threads	32	Intel® Thunderbolt 4	✓
Processor boost frequency	5.6 GHz	Thunderbolt 4 ports quantity	2
Performance cores	8	DisplayPorts quantity	3
Efficient cores	16	DisplayPort version	1.2
Performance-core Max Turbo Frequency	5.2 GHz	Ethernet LAN (RJ-45) ports	2
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 *	Mini Tower
Processor cache	36 MB	Volume	3.9 L
Processor cache type	Smart Cache	Placement supported	Horizontal/Vertical
Bus type	DMI4	Cable lock slot	✓
Number of processors installed	1	Cable lock slot type	Kensington
Processor base power	65 W	Product colour *	Black
Maximum turbo power	219 W	Performance	
Memory		Motherboard chipset	Intel W680
Internal memory *	16 GB	Audio chip	Realtek ALC897-Q
Maximum internal memory *	128 GB		
Internal memory type	DDR5-SDRAM		

Memory		Performance	
Memory layout (slots x size)	1 x 16 GB	Built-in speaker(s)	✓
Memory slots	4x SO-DIMM	Number of speakers	1
Non-ECC	✓	Password protection	✓
Memory channels	Dual-channel	Password protection type	BIOS, Power on, Supervisor
Storage		BIOS type	UEFI
Total storage capacity *	512 GB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Product type *	Workstation
Optical drive type *	✗	Software	
Number of storage drives installed	1	Operating system architecture	64-bit
Total SSDs capacity	512 GB	Operating system language	English
Number of SSDs installed	1	Operating system installed *	Windows 11 Pro
SSD capacity	512 GB	Processor special features	
SSD interface	PCI Express 4.0	CPU configuration (max)	1
NVMe	✓	Power	
SSD form factor	M.2	Power supply *	300 W
Card reader integrated	✗	Power supply input voltage	100 - 240 V
Graphics		Operational conditions	
Discrete graphics card *	✗	Operating temperature (T-T)	10 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	-40 - 60 °C
Discrete graphics card model *	Not available	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
Network		Certificates	
Ethernet LAN *	✓	Certification	EPEAT Gold Registered ENERGY STAR 8.0 TCO Certified 9.0 RoHS compliant MIL-STD-810H
Ethernet LAN data rates	1000,2500,100 Mbit/s	Weight & dimensions	
Cabling technology	10/100/1000Base-T(X)	Width *	87 mm
Wi-Fi *	✓	Depth *	223 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Height *	202 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Weight *	3.6 kg
WLAN controller manufacturer	Intel	Packaging content	
WLAN controller model	Intel Wi-Fi 6E AX211	Mouse included	✓
		Keyboard included	✓
		Display	
		Display included *	✗



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