



Lenovo ThinkStation P3 Tower Intel® Core™ i7 i7-14700 32 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Windows 11 Pro Workstation Black

Brand : Lenovo

Product family: ThinkStation

Product code: 30GS00F8GE

Product name : ThinkStation P3 Tower

Lenovo ThinkStation P3 Tower. Processor family: Intel® Core™ i7, Processor model: i7-14700. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4400 MHz. Total storage capacity: 512 GB, Storage media: SSD, Card reader integrated. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA RTX A1000. Operating system installed: Windows 11 Pro. Power supply: 750 W. Chassis type: Tower. Product type: Workstation. Product colour: Black



Processor		Graphics	
Processor manufacturer *	Intel	On-board graphics card family	Intel® UHD Graphics
Processor family *	Intel® Core™ i7	On-board graphics card model *	Intel UHD Graphics 770
Processor generation	Intel® Core™ i7 (14th gen)	Network	
Processor model *	i7-14700	Ethernet LAN *	✓
Processor cores	20	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor threads	28	Wi-Fi *	✗
Processor boost frequency	5.4 GHz	Ports & interfaces	
Performance cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6
Efficient cores	12	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Performance-core Max Turbo Frequency	5.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Efficient-core Max Turbo Frequency	4.2 GHz	HDMI ports quantity *	1
Performance-core base frequency	2.1 GHz	HDMI version	2.1
Efficient-core base frequency	1.5 GHz	DisplayPorts quantity	2
Processor cache	33 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Smart Cache	Microphone in	✓
Processor base power	65 W	Line-out	✓
Maximum turbo power	219 W	Combo headphone/mic port	✓
Memory		Design	
Internal memory *	32 GB	Chassis type *	Tower
Maximum internal memory *	128 GB	Cable lock slot	✓
Internal memory type	DDR5-SDRAM	Cable lock slot type	Kensington
Memory layout (slots x size)	1 x 32 GB	Product colour *	Black
Memory slots	4x DIMM	Performance	
Memory clock speed	4400 MHz	Motherboard chipset	Intel W680
Storage		Trusted Platform Module (TPM)	✓
Total storage capacity *	512 GB	Product type *	Workstation
Storage media *	SSD	Software	
Optical drive type *	✗	Operating system language	German
Total SSDs capacity	512 GB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Power	
SSD capacity	512 GB	Power supply *	750 W
SSD interface	PCI Express 4.0		
NVMe	✓		
SSD form factor	M.2		
Card reader integrated	✓		

Storage		Weight & dimensions	
Compatible memory cards	SD	Width *	180 mm
Graphics		Depth *	370 mm
Discrete graphics card *	✓	Height *	415 mm
On-board graphics card *	✓	Weight *	13.6 kg
Discrete graphics card model *	NVIDIA RTX A1000	Packaging content	
Discrete graphics card memory	8 GB	Mouse included	✓
Number of discrete graphics cards	1	Mouse connectivity	Wired
On-board GPU manufacturer	Intel	Keyboard included	✓
		Display	
		Display included *	✗
		Keyboard	
		Keyboard connectivity	Wired
		Audio	
		Audio chip	Realtek ALC897Q-CG
		Audio system	High Definition Audio



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