



# Lenovo ThinkStation P3 Intel® Core™ i9 i9-13900 32 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A2000 Windows 11 Pro Tower Estación de trabajo Negro

Marca : Lenovo

Familia de productos:  
ThinkStation

Código del producto:  
30GUS05K00

Nombre del producto : P3



- Windows 11 Pro 64-bit  
- Intel Core i9-13900 (36MB Cache)  
- NVIDIA RTX A2000 (12GB GDDR6)  
- 32GB (4800MHz) DDR5-SDRAM (1 x 32) & 512GB SSD  
Intel Core i9-13900 (36MB Cache), 32GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, NVIDIA RTX A2000 (12GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit  
Lenovo ThinkStation P3. Familia de procesador: Intel® Core™ i9, Modelo del procesador: i9-13900.  
Memoria interna: 32 GB, Tipo de memoria interna: DDR5-SDRAM, Velocidad de memoria del reloj: 4800 MHz. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 770, Modelo de adaptador de gráficos discretos: NVIDIA RTX A2000. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 500 W. Tipo de chasis: Tower. Tipo de producto: Estación de trabajo. Color del producto: Negro

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 1 (3.1 Gen 1) Type-A ports quantity *	6
Processor threads	32	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor boost frequency	5.6 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance cores	8	HDMI ports quantity *	1
Efficient cores	16	HDMI version	2.1
Performance-core Max Turbo Frequency	5.2 GHz	DisplayPorts quantity	2
Efficient-core Max Turbo Frequency	4.2 GHz	DisplayPort version	1.4
Performance-core base frequency	2 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	1.5 GHz	Microphone in	✓
Processor cache	36 MB	Line-out	✓
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Number of processors installed	1	Design	
Processor base power	65 W	Chassis type *	Tower
Maximum turbo power	219 W	Volume	27 L
Memory		Placement supported	Vertical
Internal memory *	32 GB	Cable lock slot	✓
Maximum internal memory *	128 GB	Cable lock slot type	Kensington
Internal memory type	DDR5-SDRAM	Product colour *	Black
Memory layout (slots x size)	1 x 32 GB	Performance	
Memory slots	4x DIMM	Motherboard chipset	Intel W680
Memory clock speed	4800 MHz	Audio chip	Realtek ALC897Q-CG
Non-ECC	✓	Audio system	High Definition Audio
Memory channels	Dual-channel	Built-in speaker(s)	✓
Storage		Number of speakers	1
Total storage capacity *	512 GB	Password protection	✓
Storage media *	SSD	Password protection type	BIOS, Power on, Supervisor
Optical drive type *	✗	BIOS type	UEFI
Number of storage drives installed	1	Trusted Platform Module (TPM)	✓
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		

Storage		Performance	
SSD memory type	TLC	Product type *	Workstation
SSD interface	PCI Express 4.0	Software	
NVMe	✓	Operating system installed *	Windows 11 Pro
SSD form factor	M.2	Operating system architecture	64-bit
Card reader integrated	✓	Operating system language	Spanish
Compatible memory cards	SD	Power	
Graphics		Power supply *	500 W
Discrete graphics card *	✓	Power supply input voltage	100 - 240 V
On-board graphics card *	✓	80 PLUS certification	80 PLUS Platinum
Discrete graphics card model *	NVIDIA RTX A2000	Operational conditions	
Discrete graphics card memory	12 GB	Operating temperature (T-T)	10 - 35 °C
Discrete graphics memory type	GDDR6	Storage temperature (T-T)	-40 - 60 °C
On-board GPU manufacturer	Intel	Operating relative humidity (H-H)	20 - 80%
On-board graphics card family	Intel® UHD Graphics	Storage relative humidity (H-H)	10 - 90%
On-board graphics card model *	Intel UHD Graphics 770	Operating altitude	0 - 3048 m
Graphics card Mini DisplayPort ports quantity	4	Non-operating altitude	0 - 12192 m
Network		Certificates	
Ethernet LAN *	✓	Certification	EPEAT Gold Registered ENERGY STAR 8.0 ErP Lot 3 TCO Certified 9.0 RoHS compliant
Ethernet LAN data rates	100,1000 Mbit/s	Weight & dimensions	
Cabling technology	10/100/1000Base-T(X)	Width *	180 mm
LAN controller	Intel® I219-LM	Depth *	370 mm
Wi-Fi *	✓	Height *	415 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Weight *	13.6 kg
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Packaging content	
WLAN controller manufacturer	Intel	Mouse included	✓
WLAN controller model	Intel Wi-Fi 6E AX211	Mouse connectivity	Wired
		Keyboard included	✓
		Keyboard connectivity	Wired
		Display	
		Display included *	✗



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