Lenovo ThinkStation P360 Ultra Intel® Core™ i9 i9-12900T 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX A2000 Windows 11 Pro Mini Tower Estación de trabajo Negro

Marca : Lenovo

Familia de productos: ThinkStation

Código del producto: 30G2S0HH00

Nombre del producto : P360 Ultra

- Windows 11 Pro 64-bit
- Intel Core i9-12900T (30MB Cache)
- NVIDIA RTX A2000 (12GB GDDR6)
- 32GB (4800MHz) DDR5-SDRAM (1 x 32) & 1000GB SSD

Intel Core i9-12900T (30MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel UHD Graphics 770, NVIDIA RTX A2000 (12GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

Lenovo ThinkStation P360 Ultra. Familia de procesador: Intel® Core™ i9, Modelo del procesador: i9-12900T. Memoria interna: 32 GB, Tipo de memoria interna: DDR5-SDRAM, Velocidad de memoria del reloj: 4800 MHz. Capacidad total de almacenaje: 1 TB, 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: 230 W. Tipo de chasis: Mini Tower. Tipo de producto: Estación de trabajo. Color del producto: Negro

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i9
Processor generation	12th gen Intel® Core™ i9
Processor model *	i9-12900T
Processor cores	16
Processor threads	24
Processor boost frequency	4.9 GHz
Performance cores	8
Efficient cores	8
Performance-core Max Turbo Frequency	4.8 GHz
Efficient-core Max Turbo Frequency	3.6 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	1 GHz
Processor cache	30 MB
Processor cache type	Smart Cache
Bus type	DMI4
Number of processors installed	1
Processor base power	35 W
Maximum turbo power	106 W

Memory	
Internal memory *	32 GB
Maximum internal memory *	128 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	1 x 32 GB
Memory slots	4x DIMM
Memory clock speed	4800 MHz
Non-ECC	✔
Memory channels	Dual-channel

Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Optical drive type *	✘
Number of storage drives installed	1

Network	
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Antenna type	2x2
Bluetooth	✔
Bluetooth version	5.1

Ports & interfaces	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Intel® Thunderbolt 4	✔
Thunderbolt 4 ports quantity	2
DisplayPorts quantity	3
DisplayPort version	1.2
Ethernet LAN (RJ-45) ports	2
Combo headphone/mic port	✔

Design	
Chassis type *	Mini Tower
Volume	3.9 L
Placement supported	Horizontal/Vertical
Cable lock slot	✔
Cable lock slot type	Kensington
Product colour *	Black

Performance	
Motherboard chipset	Intel W680
Audio system	High Definition Audio
Built-in speaker(s)	✔
Number of speakers	1
Password protection	✔
Password protection type	BIOS, Power on, Supervisor
Trusted Platform Module (TPM)	✔
Product type *	Workstation

Storage	
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Card reader integrated	✘

Graphics	
Discrete graphics card *	✔
Discrete GPU manufacturer	NVIDIA
On-board graphics card *	✔
Discrete graphics card model *	NVIDIA RTX A2000
Discrete graphics card memory	12 GB
Discrete graphics memory type	GDDR6
Number of discrete graphics cards	1
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 770
Graphics card Mini DisplayPort ports quantity	4

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	1000,2500 Mbit/s
Cabling technology	10/100/1000Base-T(X)

Software	
Operating system installed *	Windows 11 Pro
Operating system architecture	64-bit
Operating system language	Spanish
Recovery operating system	Windows 10 Pro

Processor special features	
CPU configuration (max)	1

Power	
Power supply *	230 W
Power supply input voltage	100 - 240 V

Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 12192 m

Certificates	
Certification	EPEAT Gold ENERGY STAR 8.0 TCO Certified 9.0 RoHS MIL-STD-810H ISV

Weight & dimensions	
Width *	86 mm
Depth *	223 mm
Height *	202 mm
Weight *	3.6 kg

Packaging content	
Mouse included	✔
Keyboard included	✔

Display	
Display included *	✘

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 14-APR-2025. Prints or copies of Information are only valid on the printed Publication date