



Lenovo P3 i5-13500T mini PC Intel® Core™ i5 DDR5-SDRAM 512 GB SSD Black

Brand : Lenovo

Product code: 30H0001XUK

Product name : P3

Lenovo P3. Processor family: Intel® Core™ i5, Processor model: i5-13500T. Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA T400. Chassis type: mini PC. Product type: Mini PC. Weight: 1.4 kg. Product colour: Black



Processor		Graphics	
Processor manufacturer *	Intel	Graphics card Mini DisplayPort ports quantity	3
Processor generation	13th gen Intel® Core™ i5	Network	
Processor model *	i5-13500T	Ethernet LAN *	✓
Processor family *	Intel® Core™ i5	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor cores	14	Cabling technology	10/100/1000Base-T(X)
Performance cores	6	Ports & interfaces	
Efficient cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core base frequency	1.6 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Efficient-core base frequency	1.2 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Efficient-core Max Turbo Frequency	3.2 GHz	HDMI ports quantity *	1
Performance-core Max Turbo Frequency	4.6 GHz	HDMI version	2.1
Processor boost frequency	4.6 GHz	DisplayPorts quantity	1
Processor cache	24 MB	DisplayPort version	1.4
Processor cache type	Smart Cache	Ethernet LAN (RJ-45) ports	1
Processor threads	20	Combo headphone/mic port	✓
Processor base power	35 W	Design	
Maximum turbo power	92 W	Chassis type *	mini PC
Memory		Volume	1 L
Maximum internal memory *	64 GB	Placement supported	Horizontal/Vertical
Internal memory type	DDR5-SDRAM	Cable lock slot	✓
Memory slots	2x SO-DIMM	Cable lock slot type	Kensington
Non-ECC	✓	Product colour *	Black
Memory channels	Dual-channel	Performance	
Storage		Motherboard chipset	Intel Q670
Total storage capacity *	512 GB	Audio chip	Realtek ALC256-VB
Storage media *	SSD	Built-in speaker(s)	✓
Optical drive type *	✗		
Number of storage drives installed	1		
Total SSDs capacity	512 GB		

Storage		Performance	
Number of SSDs installed	1	Number of speakers	1
SSD capacity	512 GB	Password protection	✓
SSD interface	PCI Express	Password protection type	BIOS, Power on, Supervisor
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Product type *	Mini PC
Graphics		Power	
Discrete graphics card *	✓	Power supply input voltage	100 - 240 V
Discrete GPU manufacturer	NVIDIA	Operational conditions	
Discrete graphics card model *	NVIDIA T400	Operating temperature (T-T)	10 - 35 °C
Discrete graphics memory type	GDDR6	Storage temperature (T-T)	-40 - 60 °C
Discrete graphics card memory	4 GB	Operating relative humidity (H-H)	20 - 80%
Number of discrete graphics cards	1	Storage relative humidity (H-H)	10 - 90%
On-board graphics card *	✓	Operating altitude	0 - 3048 m
On-board graphics card family	Intel® UHD Graphics	Non-operating altitude	0 - 12192 m
On-board graphics card model *	Intel UHD Graphics 770	Certificates	
		Certification	ErP Lot 3 MIL-STD-810H
		Sustainability	
		Sustainability certificates	RoHS, TCO, ENERGY STAR, EPEAT Gold
		Weight & dimensions	
		Weight *	1.4 kg
		Packaging content	
		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: 21-AUG-2023. Prints or copies of Information are only valid on the printed Publication date