



Lenovo ThinkStation P3 Tiny Gen 2 Intel Core Ultra 7 265 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini PC Workstation Black



Brand : Lenovo **Product family:** ThinkStation **Product code:** 30K5006VBF

Product name : ThinkStation
P3 Tiny Gen 2

- Windows 11 Pro 64-bit
 - Intel Core Ultra 7 265 (30MB Cache)
 - 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 512GB SSD
- Intel Core Ultra 7 265 (30MB Cache), 32GB DDR5-SDRAM, 512GB SSD, Intel Graphics, LAN, Windows 11 Pro 64-bit

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LENOVO THINKSTATION P3 TINY GEN 2 Big Performance From a Tiny Workstation

Engineered to go where others can't, the ThinkStation P3 Tiny Gen 2 workstation offers uncompromising performance while being 96% smaller than a traditional desktop. At 1L in volume, the industry's smallest workstation combines the power of Intel® Core™ Ultra (Series 2) with Intel vPro® processors.

CREDIBILITY & COLLABORATION

Sustainability

Our goal is to provide smarter technology that builds a brighter, more sustainable future for our customers, communities, and the planet. That's why we pursue industry leading labels and certifications that demonstrate our commitment to sustainability in product design. Together, we can build a smarter future for all.

Processor		Performance	
Processor manufacturer *	Intel	Motherboard chipset	Intel® Q870
Processor family *	Intel Core Ultra 7	Trusted Platform Module (TPM)	✓
Processor generation	Intel Core Ultra (Series 2)	Product type *	Workstation
Processor model *	265	Network	
Processor cores	20	Ethernet LAN *	✓
Processor threads	20	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor boost frequency	5.3 GHz	LAN controller	Intel® I219-LM
Performance cores	8	Wi-Fi *	✗
Efficient cores	12	Ports & interfaces	
Performance-core Max Turbo Frequency	5.2 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Efficient-core Max Turbo Frequency	4.6 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Performance-core base frequency	2.4 GHz	USB 3.2 Gen 2x2 Type-C ports quantity	1
Efficient-core base frequency	1.8 GHz	DisplayPorts quantity	1
Processor cache	30 MB	HDMI ports quantity *	1
Processor cache type	Smart Cache	HDMI version	2.1
Processor socket	LGA 1851 (Socket V1)	Ethernet LAN (RJ-45) ports	1
Processor base power	65 W	Combo headphone/mic port	✓
Maximum turbo power	182 W	Power	
Neural processor unit (NPU)		Power supply *	245 W
Neural processor unit (NPU)	Intel AI Boost	Power supply input voltage	100 - 240 V
Sparsity support	✓	Power supply input frequency	50/60 Hz
Windows Studio effects support	✓	Design	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Chassis type *	Mini PC
Total processor performance up to	33 TOPs	Colour name	Black
NPU performance up to	13 TOPs		
GPU performance up to	8 TOPs		

Memory		Design	
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)	2 x 16 GB	Software	
Memory slots	2x SO-DIMM	Operating system architecture	64-bit
Memory clock speed	5600 MHz	Operating system language	English, French, Dutch, German, Italian
Non-ECC	✓	Operating system installed *	Windows 11 Pro
Memory channels	Single-channel	Display	
Storage		Display included *	✗
Total storage capacity *	512 GB	Audio	
Storage media *	SSD	Audio chip	Realtek ALC233VB
Optical drive type *	✗	Audio system	High Definition Audio
Total SSDs capacity	512 GB	Operational conditions	
Number of SSDs installed	1	Operating temperature (T-T)	5 - 35 °C
SSD capacity	512 GB	Storage temperature (T-T)	-40 - 60 °C
SSD interface	PCI Express 4.0	Operating relative humidity (H-H)	20 - 80%
NVMe	✓	Storage relative humidity (H-H)	10 - 90%
SSD form factor	M.2	Operating altitude	0 - 3048 m
M.2 SSD size	2280 (22 x 80 mm)	Non-operating altitude	0 - 12192 m
Graphics		Weight & dimensions	
Discrete graphics card *	✗	Width *	179 mm
On-board graphics card *	✓	Depth *	182.9 mm
Discrete graphics card model *	Not available	Height *	37 mm
On-board GPU manufacturer	Intel	Weight *	1.4 kg
On-board graphics card family	Intel® Graphics	Packaging content	
On-board graphics card model *	Intel® Graphics	Mouse included	✓
		Mouse connectivity	Wired
		Certificates	
		Certification	MIL-STD-810H



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