Lenovo ThinkStation P3 Tiny Gen 2 Intel Core Ultra 9 285 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX A1000 Windows 11 Pro Workstation Black



Brand : Lenovo **Product family:** ThinkStation **Product code:** 30K5001XUS

Product name : ThinkStation P3 Tiny Gen 2

- Intel Core Ultra 9 285, 24C (8P + 16E)/24T, Max Turbo up to 5.6GHz, 36MB Intel Smart Cache
- 1x 32GB CSODIMM DDR5-6400 Non-ECC
- 1x 1TB SSD M.2 2280 PCIe 5.0x4 NVMe Opal
- 1x NVIDIA RTX A1000 8GB
- Windows 11 Pro

Intel Core Ultra 9 285, 24C (8P + 16E)/24T, Max Turbo up to 5.6GHz, 36MB Intel Smart Cache, 1x 32GB CSODIMM DDR5-6400 Non-ECC, 1x 1TB SSD M.2 2280 PCIe 5.0x4 NVMe Opal, 1x NVIDIA RTX A1000 8GB, Intel Wi-Fi 7 BE200 802.11be 2x2 + BT5.4 vPro, Windows 11 Pro

Lenovo ThinkStation P3 Tiny Gen 2. Processor family: Intel Core Ultra 9, Processor model: 285. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 6400 MHz. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA RTX A1000. Wi-Fi. Operating system installed: Windows 11 Pro. Power supply: 330 W. Product type: Workstation. Weight: 1.4 kg. Product colour: Black

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 9
Processor model *	285
Processor cores	24
Processor threads	24

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	2x SO-DIMM
Memory clock speed	6400 MHz

Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Optical drive type *	✗
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 5.0
NVMe	✔
SSD form factor	M.2

Graphics	
Discrete graphics card *	✔
On-board graphics card *	✔
Discrete graphics card model *	NVIDIA RTX A1000
Discrete graphics card memory	8 GB
Number of discrete graphics cards	1
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
On-board graphics card model *	Intel® Graphics

Performance	
Motherboard chipset	Intel® Q870

Network	
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
WLAN controller manufacturer	Intel
Antenna type	2x2
Bluetooth	✔
Bluetooth version	5.4

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
USB 3.2 Gen 2x2 Type-C ports quantity	1
DisplayPorts quantity	1
HDMI ports quantity *	1
HDMI version	2.1
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	✔

Power	
Power supply *	330 W

Design	
Cable lock slot	✔
Cable lock slot type	Kensington
Product colour *	Black

Software	
Operating system language	English
Operating system installed *	Windows 11 Pro

Audio	
Audio chip	Realtek ALC233VB
Audio system	High Definition Audio

Performance	
Trusted Platform Module (TPM)	✔
Product type *	Workstation

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s

Weight & dimensions	
Width *	179 mm
Depth *	182.9 mm
Height *	37 mm
Weight *	1.4 kg

Packaging content	
Mouse included	✔
Mouse connectivity	Wired
Keyboard included	✔

Keyboard	
Keyboard connectivity	Wired



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