

Lenovo ThinkStation P3 Ultra - MT - Core i7 13700 2.1 GHz - vPro Enterprise - 32 GB - SSD 1 TB - Nordic (Danish/Finnish/Norwegian/Swedish)



Not in stock

SKU	30HA0008MT
Product Description:	Lenovo ThinkStation P3 Ultra - MT - Core i7 13700 2.1 GHz - vPro Enterprise - 32 GB - SSD 1 TB - Nordic (Danish/Finnish/Norwegian/Swedish)
Type:	Workstation - mini tower
Bundled Services:	1 Year Lenovo Premier Support
Platform Technology:	Intel vPro Enterprise
Localisation:	Region: Nordics
Processor:	1 x Intel Core i7 (13th Gen) 13700 / 2.1 GHz (, up to 5.2 GHz, (16-core)
Processor Socket:	FCLGA1700 Socket

General

Platform Technology:	Intel vPro Enterprise
Type:	Workstation
Bundled Services:	1 Year Lenovo Premier Support
Product Form Factor:	Mini tower
Built-in Devices:	Speaker
Embedded Security:	Discrete Trusted Platform Module (TPM 2.0) Security Chip
Localisation:	Region: Nordics

Processor / Chipset

CPU:	Intel Core i7 (13th Gen) 13700
Clock Speed:	2.1 GHz (P-core) / 1.5 GHz (E-core)
Max Turbo Speed:	5.2 GHz (P-core) / 4.1 GHz (E-core)
Number of Cores:	16-core
CPU Qty:	1
Max CPU Qty:	1
CPU Socket:	FCLGA1700 Socket

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	20 - 80%

Dimensions & Weight

Width:	8.7 cm
Depth:	22.3 cm
Height:	20.2 cm
Weight:	3.6 kg

Manufacturer Warranty

Service & Support:	Base warranty - 3 years - on-site Extended warranty - 1 year - on-site - response time: next business day
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Sustainability Information

EPEAT Compliant:	EPEAT Gold
ENERGY STAR Certified:	Yes
ENERGY STAR Version:	8.0

Processor / Chipset

Chipset Type:	Intel W680
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Cache Memory

Installed Size:	30 MB
Cache Per Processor:	30 MB

RAM

Installed Size:	32 GB / 128 GB (max)
Technology:	DDR5 SDRAM - non-ECC
Effective Memory Speed:	4800 MHz
Rated Memory Speed:	4800 MHz
Form Factor:	SO-DIMM 262-pin
Slots:	4 (Total) / 2 (empty)
Features:	Dual channel memory architecture
Configuration Features:	2 x 16 GB

Hard Drive

Type:	SSD - M.2 2280
Capacity:	1 x 1 TB
Interface Type:	PCI Express 4.0 x4
Features:	TCG Opal Encryption, NVM Express (NVMe), Performance

Storage Controller

Type:	1 x SATA
Controller Interface Type:	SATA 6Gb/s

Storage Controller (2nd)

Type:	1 x RAID
Controller Interface Type:	PCI Express (NVMe)
RAID Level:	RAID 0, RAID 1

Optical Storage

Operating System / Software

OS Provided:	Windows 11 Pro Danish / English / Finnish / Norwegian / Swedish
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Power

Device Type:	Power adapter
Voltage Required:	AC 100-240 V (50/60 Hz)
Power Provided:	230 Watt
Efficiency:	90%

Miscellaneous

Theft/Intrusion Protection:	Security lock slot (cable lock sold separately), chassis intrusion switch
Security Slot Type:	Kensington security slot
Compliant Standards:	RoHS, TCG Certified, MIL-STD-810H, TCO Certified 9.0
Manufacturer Selling Program:	TopSeller

Expansion / Connectivity

Slots:	1 (total) / 0 (free) x PCIe 4.0 x16 ; 1 (total) / 1 (free) x PCIe 3.0 x8 (x4 mode) ; 1 (total) / 0 (free) x M.2 Card (for WLAN) ; 2 (total) / 1 (free) x M.2 Card (for SSD)
Interfaces:	5 x USB 3.2 Gen 2 (1 front, 4 rear) ; 2 x Thunderbolt 4 (2 in front) ; 1 x LAN (2.5Gigabit Ethernet) (1 rear) ; 1 x LAN (Gigabit Ethernet) (1 rear) ; 1 x headphones/microphone (1 in front) ; 3 x DisplayPort 1.2 (3 rear) ; 4 x Mini DisplayPort 1.4a

Networking

Interface (Bus) Type:	M.2 Card
Ethernet Ports:	1 x 2.5 Gigabit Ethernet, 1 x Gigabit Ethernet
Ethernet Controller:	Intel I225-LM, I210-AT

Optical Storage

Type: No optical drive

Monitor

Monitor Type: None.

Graphics Controller

Multi-GPU Configuration: 1 single GPU card / integrated GPU

Graphics Processor: NVIDIA RTX A2000 / Intel UHD Graphics 770

Video Memory: 12 GB GDDR6 SDRAM

Video Interfaces: DisplayPort, Thunderbolt

Audio Output

Compliant Standards: High Definition Audio

Input Device

Type: Mouse, keyboard

Keyboard

Keyboard Name: Lenovo Traditional Keyboard

Interface: USB

Localization & Layout: Nordic (Danish/Finnish/Norwegian/Swedish)

Networking

Wireless LAN Supported: Yes

Wireless NIC: Intel Wi-Fi 6E AX 211

Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 2.5 Gigabit Ethernet, Bluetooth 5.1, IEEE 802.11ax (Wi-Fi 6E)

Features: Wake on LAN (WoL), dual stream (2x2), Intel Active Management Technology (AMT) 16

Mouse

Mouse Name: Lenovo Calliope Mouse

Interface: USB

