

Lenovo ThinkStation P358 - tower - Ryzen 7 Pro 5845 3.4 GHz - AMD PRO - 32 GB - SSD 512 GB - Nordic (Danish/Finnish/Norwegian/Swedish)



Not in stock

SKU	30GL001PMT
Product Description:	Lenovo ThinkStation P358 - tower - Ryzen 7 Pro 5845 3.4 GHz - AMD PRO - 32 GB - SSD 512 GB - Nordic (Danish/Finnish/Norwegian/Swedish)
Type:	Workstation - tower
Platform Technology:	AMD PRO
Localisation:	Region: Nordics
Processor:	1 x AMD Ryzen 7 Pro 5845 / 3.4 GHz (, up to 4.6 GHz, (8-core)
Processor Socket:	Socket AM4
Cache Memory:	32 MB L3 Cache

General

Platform Technology:	AMD PRO
Type:	Workstation
Product Form Factor:	Tower
Embedded Security:	Firmware Trusted Platform Module (TPM 2.0) Security Chip
Localisation:	Region: Nordics

Processor / Chipset

CPU:	AMD Ryzen 7 Pro 5845
Clock Speed:	3.4 GHz
Max Turbo Speed:	4.6 GHz
Number of Cores:	8-core
CPU Qty:	1
Max CPU Qty:	1
L2 cache:	4 MB
CPU Socket:	Socket AM4
Chipset Type:	AMD PRO 565

Environmental Parameters

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

Dimensions & Weight

Width:	17 cm
Depth:	31.54 cm
Height:	37.6 cm
Weight:	9.8 kg

Manufacturer Warranty

Service & Support: Limited warranty - 3 years - on-site

Sustainability Information

TCO Certified:	TCO Certified Desktops 9
EPEAT Compliant:	EPEAT Gold
ENERGY STAR Certified:	Yes
ENERGY STAR Version:	8.0

Cache Memory

Installed Size:	L3 Cache - 32 MB
Cache Per Processor:	32 MB

RAM

Installed Size:	32 GB / 128 GB (max)
Technology:	DDR4 SDRAM - non-ECC
Effective Memory Speed:	3200 MHz
Rated Memory Speed:	3200 MHz
Form Factor:	DIMM 288-pin
Slots:	4 (Total) / 2 (empty)
Features:	Unbuffered, dual channel memory architecture
Configuration Features:	2 x 16 GB

Hard Drive

Type:	SSD - M.2 2280
Capacity:	1 x 512 GB
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 NVMe
Controller Interface Type:	PCI Express

Optical Storage

Type:	No optical drive
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Card Reader

Operating System / Software

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

Device Type:	Power supply
Voltage Required:	AC 100-240 V (50/60 Hz)
Power Provided:	750 Watt
80 PLUS Certification:	80 PLUS Platinum
Efficiency:	92%

Miscellaneous

Included Accessories:	Smart cable clip
Theft/Intrusion Protection:	Security lock slot (cable lock sold separately), padlock loop
Security Slot Type:	Kensington security slot
Compliant Standards:	RoHS, Energy-Related Products (ErP) Lot 3, TCG Certified
Manufacturer Selling Program:	TopSeller

Expansion / Connectivity

Bays:	1 (total) / 1 (free) x internal 3.5"
Slots:	1 (total) / 0 (free) x PCIe 3.0 x16 ; 1 (total) / 1 (free) x PCIe 3.0 x1 ; 1 (total) / 1 (free) x M.2 Card (for WLAN) ; 1 (total) / 0 (free) x M.2 Card (for SSD)
Interfaces:	2 x USB 3.2 Gen 1 (2 in front) ; 2 x USB 3.2 Gen 2 (2 in front) ; 1 x USB-C 3.2 Gen 1 (1 in front) ; 1 x microphone (1 in front) ; 1 x headphones/microphone (1 in front) ; 4 x USB 2.0 (4 rear) (one of them supports SmartPower On) ; 1 x LAN (Gigabit Ethernet) ; 1 x serial ; 1 x audio line-out ; 3 x DisplayPort 1.4a ; 1 x HDMI

Networking

Ethernet Controller:	Realtek RTL8111EPV
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet

Card Reader

Type: Card reader

Supported Flash Memory Cards: SD Memory Card

Monitor

Monitor Type: None.

Graphics Controller

Graphics Processor: NVIDIA GeForce RTX 3080

Video Memory: 10 GB GDDR6 SDRAM

Video Interfaces: HDMI, DisplayPort

Audio Output

Compliant Standards: High Definition Audio

Input Device

Type: Mouse, keyboard

Keyboard

Keyboard Name: Lenovo Calliope Keyboard

Interface: USB

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

Networking

Features: Wake on LAN (WoL)

Mouse

Mouse Name: Lenovo Calliope Mouse

Interface: USB

