



Lenovo ThinkStation P358 AMD Ryzen™ 9 PRO 5945 16 GB DDR4-SDRAM 512 GB SSD NVIDIA Quadro T1000 Windows 11 Pro Tower Workstation Black

Brand : Lenovo

Product family: ThinkStation

Product code: 30GL0023US

Product name : P358

- Windows 11 Pro 64-bit
- AMD Ryzen 9 PRO 5945 (64MB Cache, 3GHz)
- NVIDIA Quadro T1000 (8GB GDDR6)
- 16GB (3200MHz) DDR4-SDRAM & 512GB SSD

AMD Ryzen 9 PRO 5945 (64MB Cache, 3GHz), 16GB DDR4-SDRAM, 512GB SSD, NVIDIA Quadro T1000 (8GB GDDR6), LAN, Windows 11 Pro 64-bit

Lenovo ThinkStation P358. Processor frequency: 3 GHz, Processor family: AMD Ryzen™ 9 PRO, Processor model: 5945. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 512 GB, Storage media: SSD. Discrete graphics card model: NVIDIA Quadro T1000. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 500 W. Chassis type: Tower. Product type: Workstation. Product colour: Black



Processor		Network	
Processor manufacturer *	AMD	Cabling technology	10/100/1000Base-T(X)
Processor family *	AMD Ryzen™ 9 PRO	Wi-Fi *	✗
Processor generation	AMD Ryzen PRO 5000 Series	Bluetooth	✗
Processor model *	5945	Ports & interfaces	
Processor cores	12	USB 2.0 ports quantity *	4
Processor threads	24	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	4.7 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor frequency *	3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor cache	64 MB	DisplayPorts quantity	2
Processor cache type	L3	DisplayPort version	1.4
Number of processors installed	1	HDMI ports quantity *	1
Memory		HDMI version	2.1
Internal memory *	16 GB	Ethernet LAN (RJ-45) ports	1
Maximum internal memory *	128 GB	Combo headphone/mic port	✓
Internal memory type	DDR4-SDRAM	Headphone outputs	1
Memory slots	4x DIMM	Line-out	✓
Memory clock speed	3200 MHz	Microphone in	✓
Non-ECC	✓	Serial ports quantity	1
Memory channels	Dual-channel	Power	
Storage		Power supply *	500 W
Total storage capacity *	512 GB	Design	
Storage media *	SSD	Chassis type *	Tower
Optical drive type *	✗	Volume	17 L
Number of storage drives installed	1	Placement supported	Vertical
Total SSDs capacity	512 GB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Kensington
SSD capacity	512 GB	Product colour *	Black
SSD interface	PCI Express 4.0	Software	
NVMe	✓	Operating system architecture	64-bit
SSD form factor	M.2	Operating system language	English
Card reader integrated	✓	Operating system installed *	Windows 11 Pro
Graphics			
Discrete graphics card *	✓		
Discrete GPU manufacturer	NVIDIA		

Graphics		Display	
On-board graphics card *	✗	Display included *	✗
Discrete graphics card model *	NVIDIA Quadro T1000	Audio	
Discrete graphics card memory	8 GB	Audio chip	Realtek ALC623-CG
Discrete graphics memory type	GDDR6	Audio system	High Definition Audio
Number of discrete graphics cards	1	Number of speakers	1
On-board graphics card model *	Not available	Operational conditions	
Graphics card Mini DisplayPort ports quantity	4	Operating temperature (T-T)	10 - 35 °C
Performance		Storage temperature (T-T)	-40 - 60 °C
Motherboard chipset	AMD PRO 565	Operating relative humidity (H-H)	20 - 80%
Password protection	✓	Storage relative humidity (H-H)	10 - 90%
Password protection type	Power on, Supervisor	Operating altitude	0 - 3048 m
BIOS type	UEFI	Non-operating altitude	0 - 12192 m
Trusted Platform Module (TPM)	✓	Weight & dimensions	
Product type *	Workstation	Width *	170 mm
Built-in speaker(s)	✓	Depth *	315.4 mm
Network		Height *	376 mm
Ethernet LAN *	✓	Weight *	9.8 kg
Ethernet LAN data rates	1000,100 Mbit/s	Packaging content	
		Mouse included	✓
		Keyboard included	✓
		Certificates	
		Certification	EPEAT Gold ENERGY STAR 8.0 ErP Lot 3 TCO Certified 9.0 RoHS ISV



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