



Lenovo ThinkStation P620 AMD Ryzen Threadripper PRO 3945WX 32 GB DDR4-SDRAM 1 TB SSD NVIDIA Quadro T1000 Windows 11 Pro Tower Workstation Black

Brand : Lenovo

Product family: ThinkStation

Product code: 30E000K7US

Product name : P620

- Windows 11 Pro 64-bit

- AMD Ryzen Threadripper PRO 3945WX (64MB Cache, 4GHz)

- NVIDIA Quadro T1000 (8GB GDDR6)

- 32GB (3200MHz) DDR4-SDRAM & 1000GB SSD

AMD Ryzen Threadripper PRO 3945WX (64MB Cache, 4GHz), 32GB DDR4-SDRAM, 1000GB SSD, NVIDIA Quadro T1000 (8GB GDDR6), LAN, Windows 11 Pro 64-bit

Lenovo ThinkStation P620. Processor frequency: 4 GHz, Processor family: AMD Ryzen Threadripper PRO, Processor model: 3945WX. Internal memory: 32 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA Quadro T1000. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 1000 W. Chassis type: Tower. Product type: Workstation. Product colour: Black



Processor		Network	
Processor manufacturer *	AMD	Ethernet LAN data rates	100,1000,2500,10000 Mbit/s
Processor family *	AMD Ryzen Threadripper PRO	Wi-Fi *	✗
Processor generation	AMD Ryzen Threadripper PRO 3000 WX-Series	Bluetooth	✗
Processor model *	3945WX	Ports & interfaces	
Processor cores	12	USB 2.0 ports quantity *	2
Processor boost frequency	4.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6
Processor frequency *	4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Processor cache	64 MB	Ethernet LAN (RJ-45) ports	1
Number of processors installed	1	Combo headphone/mic port	✓
Memory		Headphone outputs	1
Internal memory *	32 GB	Line-out	✓
Maximum internal memory *	1 TB	Line-in	✓
Internal memory type	DDR4-SDRAM	Microphone in	✓
Memory slots	8x DIMM	PS/2 ports quantity	2
Memory clock speed	3200 MHz	Power	
ECC	✓	Power supply *	1000 W
Storage		80 PLUS certification	80 PLUS Platinum
Total storage capacity *	1 TB	Design	
Storage media *	SSD	Chassis type *	Tower
Optical drive type *	✗	Volume	33 L
Number of storage drives installed	1	Placement supported	Vertical
Total SSDs capacity	1 TB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Kensington
SSD capacity	1 TB	Product colour *	Black
SSD interface	NVMe, 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		Audio	
Discrete graphics card *	✓	Audio chip	Realtek ALC4050H
Discrete GPU manufacturer	NVIDIA	Audio system	High Definition Audio
On-board graphics card *	✗		
Discrete graphics card model *	NVIDIA Quadro T1000		
Discrete graphics card memory	8 GB		

Graphics		Operational conditions	
Discrete graphics memory type	GDDR6	Operating temperature (T-T)	10 - 35 °C
Number of discrete graphics cards	1	Storage temperature (T-T)	-40 - 60 °C
On-board graphics card model *	Not available	Operating relative humidity (H-H)	20 - 80%
Graphics card Mini DisplayPort ports quantity	4	Storage relative humidity (H-H)	10 - 90%
Performance		Operating altitude	0 - 3048 m
Motherboard chipset	AMD WRX80	Non-operating altitude	0 - 12192 m
Password protection	✓	Weight & dimensions	
Password protection type	Power on, Supervisor	Width *	165 mm
Trusted Platform Module (TPM)	✓	Depth *	455 mm
Product type *	Workstation	Height *	446 mm
Network		Packaging content	
Ethernet LAN *	✓	Mouse included	✓
		Keyboard included	✓
		Certificates	
		Certification	EPEAT™ Silver ENERGY STAR® 8.0 (On model 30E00006US) GREENGUARD® RoHS compliant



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