



Lenovo ThinkStation P348 Intel® Core™ i7 i7-11700 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro Tower Workstation Grey

Brand : Lenovo

Product family: ThinkStation

Product code: 30EQ023EUS

Product name : P348

- Windows 11 Pro 64-bit

- Intel Core i7-11700 (16MB Cache, 2.5GHz)

- 16GB (3200MHz) DDR4-SDRAM & 512GB SSD

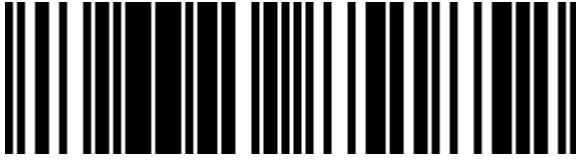
Intel Core i7-11700 (16MB Cache, 2.5GHz), 16GB DDR4-SDRAM, 512GB SSD, Intel UHD Graphics 750, LAN, Windows 11 Pro 64-bit

Lenovo ThinkStation P348. Processor frequency: 2.5 GHz, Processor family: Intel® Core™ i7, Processor model: i7-11700. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 750. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 500 W. Chassis type: Tower. Product type: Workstation. Product colour: Grey



Processor		Design	
Processor manufacturer *	Intel	Placement supported	Vertical
Processor family *	Intel® Core™ i7	Cable lock slot	✓
Processor model *	i7-11700	Cable lock slot type	Kensington
Processor cores	8	Product colour *	Grey
Processor threads	16	Performance	
Processor boost frequency	4.9 GHz	Motherboard chipset	Intel B560
Processor frequency *	2.5 GHz	Audio chip	Realtek ALC623-CG
Processor cache	16 MB	Audio system	High Definition Audio
Number of processors installed	1	Password protection	✓
Memory		Password protection type	Power on, Supervisor
Internal memory *	16 GB	BIOS type	UEFI
Maximum internal memory *	128 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR4-SDRAM	Product type *	Workstation
Memory slots	4x DIMM	Software	
Memory clock speed	3200 MHz	Operating system installed *	Windows 11 Pro
Non-ECC	✓	Operating system architecture	64-bit
Memory channels	Dual-channel	Operating system language	English
Buffered memory type	Unregistered (unbuffered)	Processor special features	
Storage		Intel 64	✓
Total storage capacity *	512 GB	Enhanced Intel SpeedStep Technology	✓
Storage media *	SSD	Embedded options available	✗
Optical drive type *	✗	Intel Clear Video Technology	✓
Number of storage drives installed	1	Intel VT-x with Extended Page Tables (EPT)	✓
Total SSDs capacity	512 GB	Idle States	✓
Number of SSDs installed	1	Intel Stable Image Platform Program (SIPP)	✓
SSD capacity	512 GB	Intel Trusted Execution Technology	✓
SSD interface	NVMe, PCI Express	Execute Disable Bit	✓
NVMe	✓		
SSD form factor	M.2		
Card reader integrated	✓		
Compatible memory cards	SD		

Graphics		Processor special features	
Discrete graphics card *	✗	Intel Software Guard Extensions (Intel SGX)	✗
On-board graphics card *	✓	CPU configuration (max)	1
Discrete graphics card model *	Not available	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board GPU manufacturer	Intel	Intel Virtualization Technology (VT-x)	✓
On-board graphics card model *	Intel UHD Graphics 750		
Network		Power	
Ethernet LAN *	✓	Power supply *	500 W
Ethernet LAN data rates	10,100,1000 Mbit/s	80 PLUS certification	80 PLUS Platinum
Cabling technology	10/100/1000Base-T(X)		
Wi-Fi *	✗	Operational conditions	
Bluetooth	✗	Operating temperature (T-T)	10 - 35 °C
Ports & interfaces		Storage temperature (T-T)	-40 - 60 °C
USB 2.0 ports quantity *	4	Operating relative humidity (H-H)	20 - 80%
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Storage relative humidity (H-H)	10 - 90%
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Operating altitude	0 - 3048 m
VGA (D-Sub) ports quantity	1	Non-operating altitude	0 - 12192 m
HDMI ports quantity *	1	Certificates	
DisplayPorts quantity	1	Certification	ENERGY STAR® 8.0 ErP Lot 3 TCO Certified 8.0 RoHS
PS/2 ports quantity	2	Weight & dimensions	
Ethernet LAN (RJ-45) ports	1	Width *	170 mm
Microphone in	✓	Depth *	315.4 mm
Headphone outputs	1	Height *	376 mm
Line-out	✓	Weight *	8.4 kg
Line-in	✓	Packaging content	
Serial ports quantity	1	Display included *	✗
Design		Mouse included	✓
Chassis type *	Tower	Keyboard included	✓
Volume	17 L		



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Publication date: 20-APR-2024. Prints or copies of Information are only valid on the printed Publication date