



Lenovo Legion T7 i9-13900KF Tower Intel® Core™ i9 32 GB DDR5-SDRAM 1 TB SSD Windows 11 Home PC Black

Brand : Lenovo

Product family: Legion

Product code: 90V70017UK

Product name : T7

- Windows 11 Home
 - Intel Core i9-13900KF (36MB Cache)
 - NVIDIA GeForce RTX 4080 (16GB GDDR6X)
 - 32GB (5600MHz) DDR5-SDRAM & 1000GB SSD
- Intel Core i9-13900KF (36MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 4080 (16GB GDDR6X), LAN, WLAN, Bluetooth, Windows 11 Home

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Unleash the beast of Legion.

Unleash the beast at the head of the Legion: The Legion Tower 7i, built for extreme power and performance with 13th Gen Intel® Core™ desktop processors and NVIDIA® GeForce RTX™ 40 Series graphics. A larger VRM heatsink, higher Vcore and an enmeshed front bezel enhance airflow and cooling in an all-new chassis design with a toolless glass side panel to show off your shiny internals.



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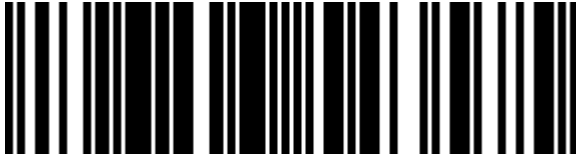


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Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6
Processor generation	13th gen Intel® Core™ i9	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor model *	i9-13900KF	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor family *	Intel® Core™ i9	Ethernet LAN (RJ-45) ports	1
Processor cores	24	Microphone in	✓
Performance cores	8	Headphone outputs	1
Efficient cores	16	Expansion slots	
Performance-core base frequency	3 GHz	PCI Express x1 (Gen 3.x) slots	1
Efficient-core base frequency	2.2 GHz	PCI Express x16 (Gen 4.x) slots	1
Performance-core boost frequency	5.4 GHz	PCI Express x16 (Gen 5.x) slots	1
Efficient-core boost frequency	4.3 GHz	Design	
Processor cache	36 MB	Chassis type *	Tower
Processor threads	32	Volume	34 L
Bus type	DMI4	Placement supported	Vertical
Number of processors installed	1	Product colour *	Black
Memory		Viewing window	✓
Internal memory *	32 GB	Performance	
Maximum internal memory *	128 GB	Motherboard chipset	Intel Z790
Internal memory type	DDR5-SDRAM	Audio chip	Realtek ALC897
Memory layout (slots x size)	2 x 16 GB	Audio system	High Definition Audio
Memory clock speed	5600 MHz	Password protection	✓
Memory channels	Dual-channel	Password protection type	Supervisor, HDD
Storage		Trusted Platform Module (TPM)	✓
Card reader integrated	✗	Product type *	PC
Total storage capacity *	1 TB		
Storage media *	SSD		
Optical drive type *	✗		
Total SSDs capacity	1 TB		

Storage		Software	
Number of SSDs installed	1	Operating system installed *	Windows 11 Home
SSD capacity	1 TB	Operating system language	English
SSD interface	PCI Express 4.0	Processor special features	
NVMe	✓	Intel 64	✓
SSD form factor	M.2	Enhanced Intel SpeedStep Technology	✓
Graphics		Embedded options available	✗
Discrete graphics card *	✓	Intel VT-x with Extended Page Tables (EPT)	✓
Discrete GPU manufacturer	NVIDIA	Idle States	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4080	Execute Disable Bit	✓
Discrete graphics memory type	GDDR6X	CPU configuration (max)	1
Discrete graphics card memory	16 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card *	✗	Intel Virtualization Technology (VT-x)	✓
On-board graphics card model *	Not available	Power	
Graphics card HDMI ports quantity	1	Power supply *	850 W
Graphics card DisplayPorts quantity	3	Power supply input voltage	100 - 240 V
Network		Sustainability	
Ethernet LAN *	✓	Sustainability certificates	ErP, RoHS
Ethernet LAN data rates	2500 Mbit/s	Weight & dimensions	
LAN controller	Dragon RTL8125BG	Width *	211 mm
Wi-Fi *	✓	Depth *	464 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Height *	494 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Weight *	17 kg
Antenna type	2x2	Package width	318 mm
Bluetooth	✓	Package depth	580 mm
Bluetooth version	5.1	Package height	625 mm
Ports & interfaces		Package weight	19 kg
USB 2.0 ports quantity *	4	Packaging content	
		Display included *	✗
		Mouse included	✗
		Keyboard included	✗



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