



HP Z2 G9 Intel® Core™ i9 i9-13900 32 GB DDR5-SDRAM 1 TB SSD NVIDIA Quadro T1000 Windows 11 Pro Tower Workstation Black

Brand : HP

Product family: Z2

Product code: 87D71UT#ABA

Product name : G9

- Windows 11 Pro
- Intel Core i9-13900 (36MB Cache)
- NVIDIA T1000
- 32GB (4800MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD
Intel Core i9-13900 (36MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel UHD Graphics 770, NVIDIA T1000, Windows 11 Pro

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Pro-power. Today and tomorrow

Experience a whole new level of performance for your professional workflow. The Z2 Tower is engineered to seamlessly run multi-threaded apps for fast rendering, simulation, and now real-time ray tracing. And when your demands change, you have impressive expandability to upgrade.
HP Z2 G9. Processor family: Intel® Core™ i9, Processor model: i9-13900. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA Quadro T1000. Operating system installed: Windows 11 Pro. Power supply: 450 W. Chassis type: Tower. Product type: Workstation. Weight: 7.2 kg. Product colour: Black



Processor		Performance	
Processor manufacturer *	Intel	Product type *	Workstation
Processor family *	Intel® Core™ i9	Network	
Processor generation	13th gen Intel® Core™ i9	Ethernet LAN *	✗
Processor model *	i9-13900	Wi-Fi *	✗
Processor cores	24	Ports & interfaces	
Processor threads	24	USB 2.0 ports quantity *	2
Processor boost frequency	5.6 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6
Efficient cores	16	DisplayPorts quantity	2
Performance-core Max Turbo Frequency	5.2 GHz	DisplayPort version	1.4
Efficient-core Max Turbo Frequency	4.2 GHz	Ethernet LAN (RJ-45) ports	1
Performance-core base frequency	2 GHz	Combo headphone/mic port	✓
Efficient-core base frequency	1.5 GHz	Line-out	✓
Processor cache	36 MB	Line-in	✓
Processor cache type	L3	Expansion slots	
Processor base power	65 W	Number of 3.5" bays	2
Maximum turbo power	219 W	Power	
Memory		Power supply *	450 W
Internal memory *	32 GB	Power supply input voltage	100 - 240 V
Maximum internal memory *	128 GB	Power supply input frequency	50 - 60 Hz
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	2 x 16 GB		
Memory slots	4x DIMM		

Memory		Design	
Memory clock speed	4800 MHz	Chassis type *	Tower
ECC	✗	Placement supported	Vertical
Storage		Number of 5.25" bays	1
Total storage capacity *	1 TB	Number of 2.5" bays	1
Storage media *	SSD	Product colour *	Black
Optical drive type *	✗	Introduction year	2023
Total SSDs capacity	1 TB	Software	
Number of SSDs installed	1	Operating system installed *	Windows 11 Pro
SSD capacity	1 TB	Display	
SSD memory type	TLC	Display included *	✗
SSD interface	PCI Express 4.0	Brand-specific features	
SSD form factor	M.2	HP Support Assistant	✓
Graphics		HP Software provided	HP PC Hardware Diagnostics UEFI; HP PC Hardware Diagnostics Windows; ZCentral Remote Boost; HP Image Assistant; HP Manageability Integration Kit; Performance Advisor 3.0
Discrete graphics card *	✓		
Discrete GPU manufacturer	NVIDIA		
On-board graphics card *	✓		
Discrete graphics card model *	NVIDIA Quadro T1000	HP segment	Business
Discrete graphics card memory	8 GB		
Discrete graphics memory type	GDDR6	Audio	
On-board GPU manufacturer	Intel	Audio chip	Realtek ALC3205-VA2-CG
On-board graphics card family	Intel® UHD Graphics	Weight & dimensions	
On-board graphics card model *	Intel UHD Graphics 770	Width *	356 mm
Performance		Depth *	169 mm
Market positioning	Performance	Height *	358 mm
		Weight *	7.2 kg
		Packaging data	
		Package width	518 mm
		Package depth	295 mm
		Package height	490 mm
		Packaging content	
		Mouse included	✓
		Mouse connectivity	Wired
		Keyboard included	✓
		Keyboard	
		Keyboard connectivity	Wired

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