



HP Z1 G9 Intel® Core™ i5 i5-13600 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Tower Stazione di lavoro Nero

Marchio : HP

Codice prodotto: 5F8C8ES

Nome del prodotto : Z1 G9

- Windows 11 Pro
- Intel Core i5-13600 (24MB Cache)
- 32GB (4800MHz) DDR5-SDRAM & 512GB SSD
Intel Core i5-13600 (24MB Cache), 32GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro

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La workstation desktop Z più conveniente

Un desktop concepito per la progettazione, l'editing e persino il gaming, che vi offre prestazioni da workstation. Dalla progettazione CAD 2D e 3D alla creazione di contenuti di realtà virtuale di base, potrete contare sulla massima velocità ed efficienza per i vostri flussi di lavoro. Andate oltre il semplice PC aziendale con una workstation desktop certificata per applicazioni software professionali.



Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN *	✓
Processor family *	Intel® Core™ i5	Ports & interfaces	
Processor generation	13th gen Intel® Core™ i5	USB 2.0 ports quantity *	3
Processor model *	i5-13600	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	7
Processor cores	14	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor threads	20	DisplayPorts quantity	2
Processor boost frequency	5.3 GHz	DisplayPort version	1.4
Performance cores	6	Ethernet LAN (RJ-45) ports	1
Efficient cores	8	Line-out	✓
Performance-core Max Turbo Frequency	5 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency	3.7 GHz	Expansion slots	
Performance-core base frequency	2.7 GHz	PCI Express x1 (Gen 3.x) slots	2
Efficient-core base frequency	2 GHz	PCI Express x16 (Gen 3.x) slots	1
Processor cache	24 MB	PCI Express x16 (Gen 4.x) slots	1
Processor cache type	Smart Cache	Design	
Number of processors installed	1	Chassis type *	Tower
Processor base power	65 W	Placement supported	Vertical
Maximum turbo power	154 W	Number of 3.5" bays	2
Memory		Number of 5.25" bays	1
Internal memory *	32 GB	Number of 2.5" bays	1
Maximum internal memory *	128 GB	Product colour *	Black
Internal memory type	DDR5-SDRAM		
Memory slots	4x DIMM		

Memory		Performance	
Memory clock speed	4800 MHz	Market positioning	Performance
Storage		Audio chip	Realtek ALC3205
Total storage capacity *	512 GB	Password protection	✓
Storage media *	SSD	Password protection type	Power on
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Number of storage drives installed	1	Product type *	Workstation
Total SSDs capacity	512 GB	Software	
Number of SSDs installed	1	Operating system installed *	Windows 11 Pro
SSD capacity	512 GB	Brand-specific features	
Graphics		HP segment	Business
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card *	✓	Width *	337 mm
Discrete graphics card model *	Not available	Depth *	308 mm
On-board GPU manufacturer	Intel	Height *	155 mm
On-board graphics card family	Intel® UHD Graphics	Weight *	5.7 kg
On-board graphics card model *	Intel UHD Graphics 770	Packaging content	
		Display included *	✗

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