



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

Brand : HP

Product code: 5F186EA

Product name : Z2 G9

- Intel® Core™ i9-13900 (up to 5.6 GHz with Intel® Turbo Boost Technology, 36 MB L3 cache, 24 cores, 24 threads)
  - Windows 11 Pro
  - Intel® UHD Graphics
  - 32 GB memory; 1 TB SSD storage
- Z2 Tower G9 Workstation, Windows 11 Pro, Intel® Core™ i9, 32GB RAM, 1TB SSD

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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.



Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x1 (Gen 3.x) slots	2
Processor family *	Intel® Core™ i9	PCI Express x4 (Gen 3.x) slots	2
Processor generation	13th gen Intel® Core™ i9	PCI Express x16 (Gen 5.x) slots	1
Processor model *	i9-13900	<b>Design</b>	
Processor cores	24	Chassis type *	Tower
Processor threads	24	Placement supported	Vertical
Processor boost frequency	5.6 GHz	Number of 3.5" bays	2
Processor cache	36 MB	Number of 2.5" bays	1
Processor cache type	L3	Product colour *	Black
Bus type	DMI4	Country of origin	China
Memory		Performance	
Internal memory *	32 GB	Market positioning	Performance
Internal memory type	DDR5-SDRAM	Audio chip	Realtek ALC3205-VA2-CG
Memory layout (slots x size)	2 x 16 GB	Built-in speaker(s)	✓
Memory slots	4x DIMM	Number of speakers	1
Memory clock speed	4800 MHz	Password protection	✓
ECC	✗	Password protection type	BIOS, Power on, User
Non-ECC	✓	Product type *	Workstation
Storage		Software	
Total storage capacity *	1 TB	Operating system installed *	Windows 11 Pro
Storage media *	SSD		
Number of storage drives installed	1		
Total SSDs capacity	1 TB		

Storage		Software	
Number of SSDs installed	1	Pre-installed software	HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP PC Hardware Diagnostics Windows; ZCentral Remote Boost; HP Image Assistant; HP Manageability Integration Kit; Performance Advisor 3.0
SSD capacity	1 TB		
SSD memory type	TLC		
SSD interface	PCI Express		
NVMe	✓		
Card reader integrated	✓		
Graphics		Processor special features	
Discrete graphics card *	✗	CPU configuration (max)	1
On-board graphics card *	✓	Brand-specific features	
Discrete graphics card model *	Not available	HP Support Assistant	✓
On-board GPU manufacturer	Intel	HP Security tools	HP Secure Erase; HP Sure Click; HP BIOSphere Gen6; HP Sure Admin; Hood Sensor Optional Kit; HP Client Security Manager Gen6; HP Sure Start Gen7; HP Sure Recover Gen4; HP Sure Sense Gen2; HP Sure Run Gen5
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel® UHD Graphics		
Network		HP Management tools	HP Driver Packs; HP Management Integration Kit for Microsoft System Center Configuration Management Gen4; HP System Software Manager (download); HP BIOS Configuration Utility (download)
Ethernet LAN *	✓		
Wi-Fi *	✗	HP GTIN (EAN/UPC)	196786602634
Ports & interfaces		HP segment	Business
USB 2.0 ports quantity *	3	Power	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Power supply *	700 W
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6	Power supply input voltage	100 - 240 V
DisplayPorts quantity	2	Power supply input frequency	50 - 60 Hz
DisplayPort version	1.4	Sustainability	
Ethernet LAN (RJ-45) ports	1	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure; 45% post-consumer recycled plastic; 25% ITE-derived closed loop plastic; Bulk packaging available; 80 Plus® Gold power supplies available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Ocean-bound plastic in speaker enclosure and system fan; Contains recycled metal
Line-out	✓		
Line-in	✓	Weight & dimensions	
		Width *	356 mm
		Depth *	169 mm
		Height *	385 mm
		Weight *	7.2 kg
		Package width	518 mm
		Package depth	295 mm
		Package height	490 mm
		Packaging content	
		Display included *	✗
		Mouse included	✓
		Keyboard included	✓
		Keyboard connectivity	Wired
		Logistics data	
		Harmonized System (HS) code	8471500000



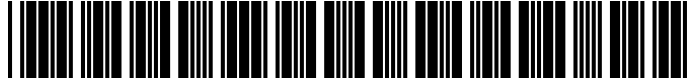
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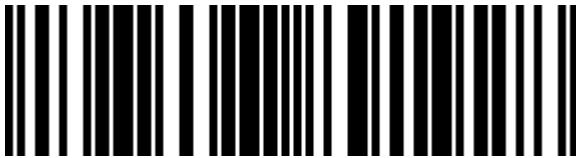
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