HP Z2 Tower G9 Intel® Core™ i9 i9-14900K 64 Go DDR5-SDRAM 2 To SSD NVIDIA GeForce RTX 4080 Windows 11 Pro Station de travail Noir

Marque : HP

Code produit: A2JK9ES

Nom du produit : Z2 Tower G9

HP Z2 Tower G9. Famille de processeur: Intel® Core™ i9, Modèle de processeur: i9-14900K. Mémoire interne: 64 Go, Type de mémoire interne: DDR5-SDRAM, Fréquence de la mémoire: 4800 MHz. Capacité totale de stockage: 2 To, Supports de stockage: SSD. Modèle d'adaptateur graphique à bord: Intel UHD Graphics 770, Modèle d'adaptateur graphique discrêt: NVIDIA GeForce RTX 4080. Système d'exploitation installé: Windows 11 Pro, Architecture du système d'exploitation: 64-bit. Alimentation d'énergie: 700 W. Type de châssis: Tower. Type de produit: Station de travail. Couleur du produit: Noir

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i9
Processor generation	Intel® Core™ i9 (14th gen)
Processor model *	i9-14900K
Processor cores	24
Processor threads	32
Processor boost frequency	6 GHz
Performance cores	8
Efficient cores	16
Performance-core Max Turbo Frequency	5.6 GHz
Efficient-core Max Turbo Frequency	4.4 GHz
Performance-core base frequency	3.2 GHz
Efficient-core base frequency	2.4 GHz
Processor cache	36 MB
Processor cache type	Smart Cache
Processor base power	125 W
Maximum turbo power	253 W

Memory	
Internal memory *	64 GB
Maximum internal memory *	128 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	2 x 32 GB
Memory slots	4x DIMM

Network	
Ethernet LAN *	✔
Wi-Fi *	✘

Ports & interfaces	
USB 2.0 ports quantity *	3
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6
USB 3.2 Gen 2x2 Type-C ports quantity	1
DisplayPorts quantity	2
DisplayPort version	1.4
Ethernet LAN (RJ-45) ports	1
Line-out	✔
Line-in	✔
Combo headphone/mic port	✔

Expansion slots	
PCI Express x1 (Gen 3.x) slots	1
PCI Express x4 (Gen 3.x) slots	2

Design	
Chassis type *	Tower
Number of 3.5" bays	2
Number of 5.25" bays	1

Memory	
Memory clock speed	4800 MHz

Storage	
Total storage capacity *	2 TB
Storage media *	SSD
Optical drive type *	✗
Total SSDs capacity	2 TB
Number of SSDs installed	1
SSD capacity	2 TB
SSD memory type	TLC
SSD interface	PCI Express 4.0
NVMe	✓
SSD form factor	M.2

Graphics	
Discrete graphics card *	✓
Discrete GPU manufacturer	NVIDIA
On-board graphics card *	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4080
Discrete graphics card memory	16 GB
Discrete graphics memory type	GDDR6X
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 770

Design	
Number of 2.5" bays	1
Product colour *	Black

Performance	
Market positioning	Performance
Motherboard chipset	Intel W680
Audio chip	Realtek ALC3205-VA2-CG
Built-in speaker(s)	✓
Number of speakers	1
Product type *	Workstation

Software	
Operating system installed *	Windows 11 Pro
Operating system architecture	64-bit

Brand-specific features	
HP segment	Business

Power	
Power supply *	700 W

Weight & dimensions	
Width *	356 mm
Depth *	169 mm
Height *	385 mm
Weight *	7.2 kg

Packaging content	
Mouse included	✓
Mouse connectivity	Wired
Keyboard included	✓
Keyboard connectivity	Wired

Display	
Display included *	✗

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