



HP D1AZ8AT PC/workstation Intel® Core™ i5 i5-14500 8 GB DDR5-SDRAM 512 GB SSD FreeDOS Tower

Brand : HP

Article code: D1AZ8AT

Product name : D1AZ8AT

HP D1AZ8AT. Processor family: Intel® Core™ i5, Processor model: i5-14500. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 512 GB, Storage media: SSD, Optical drive type: DVD±RW. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: FreeDOS. Chassis type: Tower. Weight: 4,7 kg

Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x1 (Gen 3.x) slots	1
Processor family *	Intel® Core™ i5	PCI Express x16 (Gen 4.x) slots	1
Processor model *	i5-14500	PCI slots	1
Processor cores	14	Design	
Processor threads	20	Chassis type *	Tower
Processor boost frequency	5 GHz	Color name	Jack black
Processor cache	24 MB	Number of 3.5" bays	3
Processor cache type	L3	Cable lock slot	✓
Memory		Performance	
Internal memory *	8 GB	Market positioning	Proven productivity
Internal memory type	DDR5-SDRAM	Motherboard chipset	Intel H770
Memory layout (slots x size)	1 x 8 GB	Audio chip	Realtek ALC3867
Memory slots	2x DIMM	Password protection	✓
Memory clock speed	4800 MHz	Password protection type	BIOS, Power on
Storage		Trusted Platform Module (TPM)	✓
Total storage capacity *	512 GB	Software	
Storage media *	SSD	Operating system installed *	FreeDOS
Optical drive type *	DVD±RW	Processor special features	
Number of storage drives installed	1	Intel® Turbo Boost Technology	✓
Total SSDs capacity	512 GB	Brand-specific features	
Number of SSDs installed	1	HP JumpStart	✓
SSD capacity	512 GB	HP Support Assistant	✓
SSD interface	PCI Express	HP Security tools	Padlock loop; Trusted Platform Module (TPM) 2.0; Integrated accessories cable lock; Slim cable lock
NVMe	✓	HP segment	Business
SSD form factor	M.2	Operational conditions	
Graphics		Operating temperature (T-T)	0 - 40 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	10 - 90%
On-board GPU manufacturer	Intel	Weight & dimensions	
On-board graphics card family	Intel® UHD Graphics	Width *	155 mm
On-board graphics card model *	Intel UHD Graphics 770	Depth *	303 mm
Network		Height *	155 mm
Ethernet LAN *	✓	Weight *	4,7 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Package width	287 mm
Cabling technology	10/100/1000Base-T(X)	Package depth	400 mm
Ports & interfaces		Package height	499 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	9	Package weight	8 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6		
VGA (D-Sub) ports quantity	2		
HDMI ports quantity *	3		
Microphone in	✓		

Ports & interfaces

Serial ports quantity 3

Packaging content

Keyboard included ✓
Keyboard connectivity Wired
Input device model HP 125 Wired Mouse

Other features

UNSPSC-code 43211507

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