



HP ProDesk 4 SFF G1i AI Wolf Pro Security Edition Intel Core Ultra 7 265 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro PC AI PC Black

Brand : HP

Product family: ProDesk 4

Product code: 9H7T5ET#ABH

Product name : ProDesk 4 SFF
G1i AI Wolf Pro Security Edition

HP ProDesk 4 SFF G1i AI Wolf Pro Security Edition. Processor frequency: 2.4 GHz, Processor family: Intel Core Ultra 7, Processor model: 265. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 512 GB, Storage media: SSD, Optical drive type: DVD±RW. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Power supply: 280 W. Chassis type: SFF. Product type: PC. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	WLAN controller model	Intel Wi-Fi 6E AX211
Processor family *	Intel Core Ultra 7	Antenna type	2x2
Processor generation	Intel Core Ultra (Series 2)	Bluetooth	✓
Processor model *	265	Bluetooth version	5.3
Processor cores	20	Ports & interfaces	
Processor threads	20	USB 2.0 ports quantity *	3
Processor boost frequency	5.3 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor frequency *	2.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Efficient cores	12	DisplayPorts quantity	1
Performance-core Max Turbo Frequency	5.2 GHz	DisplayPort version	2.1
Efficient-core Max Turbo Frequency	4.6 GHz	HDMI ports quantity *	1
Performance-core base frequency	2.4 GHz	HDMI version	2.1
Efficient-core base frequency	1.8 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	30 MB	Combo headphone/mic port	✓
Processor cache type	L3	Line-out	✓
Processor base power	65 W	Microphone in	✓
Maximum turbo power	182 W	Expansion slots	
Neural processor unit (NPU)		PCI Express x16 (Gen 4.x) slots	1
Neural processor unit (NPU)	Intel AI Boost	Power	
Sparsity support	✓	Power supply *	280 W
Windows Studio effects support	✓	Power supply input voltage	100 - 240 V
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Power supply input frequency	50 - 60 Hz
Total processor performance up to	33 TOPs	Design	
NPU performance up to	13 TOPs	Chassis type *	SFF
GPU performance up to	8 TOPs	Colour name	Jack black
Memory		Product colour *	Black
Internal memory *	16 GB		
Maximum internal memory *	16 GB		

Memory		Design	
Internal memory type	DDR5-SDRAM	Intel® vPro™ Platform Eligibility	✓
Memory layout (slots x size)	1 x 16 GB	Introduction year	2025
Memory slots	2x DIMM	Country of origin	Czech Republic
Memory clock speed	5600 MHz	Software	
Memory module type	UDIMM	Operating system installed *	Windows 11 Pro
Memory data transfer rate	5600 MT/s	Processor special features	
Storage		Intel® Turbo Boost Technology	✓
Total storage capacity *	512 GB	Display	
Storage media *	SSD	Display included *	✗
Optical drive type *	DVD±RW	Brand-specific features	
Number of storage drives installed	1	HP Artificial Intelligence	AI PC
Total SSDs capacity	512 GB	HP segment	Business
Number of SSDs installed	1	Audio	
SSD capacity	512 GB	Audio chip	Realtek ALC3252
SSD interface	PCI Express	Operational conditions	
NVMe	✓	Operating temperature (T-T)	10 - 35 °C
SSD form factor	M.2	Operating relative humidity (H-H)	10 - 90%
Graphics		Weight & dimensions	
Discrete graphics card *	✗	Width *	303 mm
On-board graphics card *	✓	Depth *	308 mm
Discrete graphics card model *	Not available	Height *	303 mm
On-board GPU manufacturer	Intel	Weight *	4.55 kg
On-board graphics card family	Intel® Graphics	Packaging data	
On-board graphics card model *	Intel® Graphics	Package width	200 mm
Performance		Package depth	499 mm
Market positioning	Proven productivity	Package weight	5.92 kg
Motherboard chipset	Intel® Q870	Packaging content	
Password protection	✓	Mouse included	✓
Password protection type	BIOS, Power on	Mouse connectivity	Wired
Product type *	PC	Keyboard included	✓
Network		Numeric keypad	✗
Ethernet LAN *	✓	Input device model	HP 125 Wired Mouse
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability	
Cabling technology	10/100/1000Base-T(X)	Sustainability compliance	✓
Wi-Fi *	✓	Sustainability certificates	ENERGY STAR, EPEAT, TCO10
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Sustainable technologies and materials	Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Ocean-bound plastic in speaker enclosure and I/O strip; 60% post-consumer recycled plastic; 10% ITE-derived closed loop plastic; 80 Plus Platinum power supplies available; 100% recycled rare earth elements in speaker
Wi-Fi standards	Wi-Fi 6E (802.11ax)		
WLAN controller manufacturer	Intel	Keyboard	
		Keyboard connectivity	Wired
		Keyboard layout	QWERTY
		Other features	
		UNSPSC-code	43211507



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