



HP Elite Mini 800 G9 Intel® Core™ i5 i5-12500 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Mini PC Black

Brand : HP

Product family: Elite

Product code: AW0T6EC#ABA



Product name : Elite Mini 800 G9

- Windows 11 Pro
- Intel Core i5-12500 (18MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 256GB SSD

Intel Core i5-12500 (18MB Cache), 16GB DDR5-SDRAM, 256GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro

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A desktop that can travel

The HP Elite Mini 800 Desktop PC delivers the high-performance needed to develop complex presentations, crunch big numbers, and quickly create compelling content. Equipped with a powerful Intel® Processor, responsive graphics, and smart deployment options, this is the right PC for big jobs done in small spaces.

HP Elite Mini 800 G9. Processor family: Intel® Core™ i5, Processor model: i5-12500. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Pro. Power supply: 120 W. Chassis type: Mini PC. Product type: Mini PC. Weight: 1.42 kg. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN *	✓
Processor family *	Intel® Core™ i5	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	12th gen Intel® Core™ i5	Wi-Fi *	✗
Processor model *	i5-12500	Ports & interfaces	
Processor cores	6	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Processor threads	12	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor boost frequency	4.6 GHz	DisplayPorts quantity	3
Performance cores	6	HDMI ports quantity *	1
Processor cache	18 MB	HDMI version	2.1
Processor cache type	Smart Cache	Ethernet LAN (RJ-45) ports	1
Number of processors installed	1	Combo headphone/mic port	✓
Processor socket	LGA 1700	Power	
Processor base power	65 W	Power supply *	120 W
Maximum turbo power	117 W	Design	
Memory		Chassis type *	Mini PC
Internal memory *	16 GB	Product colour *	Black
Maximum internal memory *	64 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Pro
Memory layout (slots x size)	1 x 16 GB	Display	
Memory slots	2x SO-DIMM	Display included *	✗
Memory data transfer rate	4800 MT/s	Brand-specific features	
Storage		HP segment	Business
Total storage capacity *	256 GB	Audio	
Storage media *	SSD	Audio chip	Realtek ALC3252
Optical drive type *	✗		
Total SSDs capacity	256 GB		
Number of SSDs installed	1		
SSD capacity	256 GB		
SSD interface	PCI Express		

Storage		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 *	177 mm
On-board graphics card *	✓	Depth *	175 mm
Discrete graphics card model *	Not available	Height *	34 mm
On-board GPU manufacturer	Intel	Weight *	1.42 kg
On-board graphics card family	Intel® UHD Graphics	Packaging data	
On-board graphics card model *	Intel UHD Graphics 770	Package width	498 mm
Performance		Package depth	132 mm
Motherboard chipset	Intel Q670	Package height	235 mm
Trusted Platform Module (TPM)	✓	Package weight	2.95 kg
Product type *	Mini PC	Packaging content	
		Mouse included	✓
		Mouse connectivity	Wired
		Keyboard included	✓
Sustainability			
		Sustainability certificates	ENERGY STAR



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