



HP ProDesk 405 G8 AMD Ryzen™ 5 5600GE 16 GB 256 GB SSD Windows 11 Pro Mini PC Black

Brand : HP

Product family: ProDesk

Product code: 6H2N3UP



Product name : 405 G8

- Windows 11 Pro
- AMD Ryzen 5 5600GE (16MB Cache, 3.4GHz)
- 16GB (3200MHz) (1 x 16) & 256GB SSD
AMD Ryzen 5 5600GE (16MB Cache, 3.4GHz), 16GB, 256GB SSD, AMD Radeon Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro

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Set up for success

The HP ProDesk 405 Desktop Mini provides essential workers with the commercial-grade performance, security, and the flexible deployment capabilities needed for small workspaces. This ultrasmall form factor PC is powered by an AMD Ryzen™ processor^[2] and protected with always-on security you can trust.

HP ProDesk 405 G8. Processor frequency: 3.4 GHz, Processor family: AMD Ryzen™ 5, Processor model: 5600GE. Internal memory: 16 GB, Memory clock speed: 3200 MHz. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Wi-Fi. Operating system installed: Windows 11 Pro. Power supply: 65 W. Chassis type: Mini PC. Product type: Mini PC. Weight: 1.25 kg. Product color: Black

Processor		Ports & interfaces	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	AMD Ryzen™ 5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Processor generation	AMD Ryzen 5000 Series	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor model *	5600GE	HDMI ports quantity *	1
Processor cores	6	HDMI version	1.4
Processor threads	12	Ethernet LAN (RJ-45) ports	1
Processor frequency *	3.4 GHz	Combo headphone/mic port	✓
Performance-core boost frequency	4.4 GHz	Design	
Processor cache	16 MB	Chassis type *	Mini PC
Number of processors installed	1	Number of 2.5" bays	1
Memory		Product color *	Black
Internal memory *	16 GB	Country of origin	China
Memory layout (slots x size)	1 x 16 GB	Performance	
Memory slots	2x DIMM	Market positioning	Proven productivity
Memory clock speed	3200 MHz	Motherboard chipset	AMD PRO 565
Storage		Audio chip	Realtek ALC3867
Total storage capacity *	256 GB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Product type *	Mini PC
Optical drive type *	✗	Software	
Total SSDs capacity	256 GB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Brand-specific features	
SSD capacity	256 GB	HP segment	Business
SSD interface	PCI Express	Power	
NVMe	✓	Power supply *	65 W
Graphics		Weight & dimensions	
Discrete graphics card *	✗	Width *	177 mm
On-board graphics card *	✓		
Discrete graphics card model *	Not available		
On-board graphics card model *	AMD Radeon Graphics		

Network		Weight & dimensions	
Ethernet LAN *	✓	Depth *	175 mm
Wi-Fi *	✓	Height *	34 mm
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Weight *	1.25 kg
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Package width	498 mm
WLAN controller manufacturer	Realtek	Package depth	235 mm
WLAN controller model	Realtek RTL8852AE	Package height	132 mm
Antenna type	2x2	Package weight	3.4 kg
Bluetooth	✓	Packaging content	
Bluetooth version	5.2	Mouse included	✓
		Keyboard included	✓
		Display	
		Display included *	✗

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