



HP EliteOne 870 G9 Intel® Core™ i5 i5-13500 68.6 cm (27") 2560 x 1440 pixels Touchscreen All-in-One PC 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Silver

Brand : HP

Product family: EliteOne

Product code: 7B0W0EA#ABH

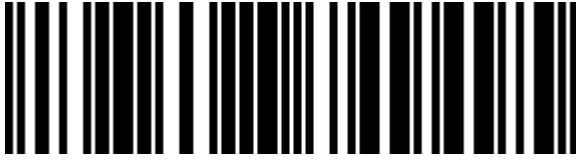
Product name : 870 G9

HP EliteOne 870 G9. Product type: All-in-One PC. Display diagonal: 68.6 cm (27"), HD type: Quad HD, Display resolution: 2560 x 1440 pixels, Touchscreen, Panel type: IPS. Processor family: Intel® Core™ i5, Processor frequency: 2.5 GHz. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Built-in camera. Operating system installed: Windows 11 Pro. Product colour: Silver



Display		Network	
Display diagonal *	68.6 cm (27")	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display resolution *	2560 x 1440 pixels	WLAN controller manufacturer	Intel
Touchscreen *	✓	WLAN controller model	Intel Wi-Fi 6E AX211
HD type *	Quad HD	Antenna type	2x2
Native aspect ratio	16:9	Ethernet LAN *	✓
Display brightness	250 cd/m ²	Ethernet LAN data rates	10,1000,100 Mbit/s
Panel type	IPS	Bluetooth *	✓
RGB colour space	NTSC	Bluetooth version	5.3
Anti-glare screen	✓	Ports & interfaces	
Colour gamut	72%	Ethernet LAN (RJ-45) ports	1
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Processor family *	Intel® Core™ i5	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor generation	13th gen Intel® Core™ i5	USB4 Gen 3x2 ports quantity *	1
Processor model *	i5-13500	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor cores	14	Intel® Thunderbolt 4	✓
Processor threads	20	HDMI ports quantity *	1
Processor boost frequency	4.8 GHz	HDMI version	1.4
Processor frequency *	2.5 GHz	DisplayPorts quantity	1
Performance cores	6	Combo headphone/mic port	✓
Efficient cores	8	Design	
Performance-core Max Turbo Frequency	4.8 GHz	Product colour *	Silver
Efficient-core Max Turbo Frequency	3.5 GHz	Introduction year	2023
Performance-core base frequency	2.5 GHz	Performance	
Efficient-core base frequency	1.8 GHz	Product type *	All-in-One PC
Processor cache	24 MB	Market positioning	Business
Processor cache type	L3	Motherboard chipset	Intel Q670
Bus type	DMI4		
Processor base power	65 W		
Maximum turbo power	154 W		

Memory		Performance	
Internal memory *	16 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR5-SDRAM	Trusted Platform Module (TPM) version	2.0
Maximum internal memory *	64 GB	Software	
Memory slots	2	Operating system installed *	Windows 11 Pro
Memory slots type	SO-DIMM	Processor special features	
Memory clock speed	4800 MHz	CPU configuration (max)	1
Memory layout (slots x size)	1 x 16 GB	Brand-specific features	
Memory form factor	DIMM/SO-DIMM	HP speaker type	HP Dual Speakers
Storage		HP Support Assistant	✓
Total storage capacity *	512 GB	HP front camera	HP Webcam 5MP
Storage media *	SSD	HP segment	Business
Number of storage drives installed	1	Power	
Total SSDs capacity	512 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	Weight & dimensions	
SSD interface	PCI Express	Width (with stand)	614 mm
NVMe	✓	Depth (with stand)	247 mm
SSD form factor	M.2	Height (with stand)	599.5 mm
Optical drive type *	✗	Weight (with stand)	9.28 kg
Graphics		Weight	8.9 kg
Discrete graphics card *	✗	Package width	742 mm
Discrete graphics card model *	Not available	Package depth	237 mm
On-board graphics card *	✓	Package height	640 mm
On-board GPU manufacturer	Intel	Package weight	15.1 kg
On-board graphics card family	Intel® UHD Graphics	Operational conditions	
On-board graphics card model *	Intel UHD Graphics 770	Operating temperature (T-T)	10 - 35 °C
Audio		Operating relative humidity (H-H)	10 - 90%
Built-in speaker(s) *	✓	Sustainability	
Number of speakers	2	Sustainability compliance	✓
RMS rated power	5 W	Sustainability certificates	ENERGY STAR, TCO
Built-in microphone	✓	Packaging content	
Camera		Mouse included	✓
Built-in camera *	✓	Keyboard included	✓
Total megapixels	5 MP	Keyboard connectivity	Wired
Privacy camera	✓	Keyboard layout	QWERTY
Network		Other features	
Wi-Fi *	✓	Chassis type	All-in-One
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Display diagonal (metric)	68.6 cm
		Display included	✓
		Keyboard type	USB
		Infrared (IR) camera	✓
		Windows Hello	✓



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