

## HP EliteOne 840 G9 Intel® Core™ i5 i5-13500 60.5 cm (23.8") 1920 x 1080 pixels 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: 7B0W1EA#ABH

Product name: 840 G9

HP EliteOne 840 G9. Product type: All-in-One PC. Display diagonal: 60.5 cm (23.8"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, 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. On-board graphics card model: Intel UHD Graphics 770. Built-in camera. Operating system installed: Windows 11 Pro. Product colour: Silver



Display		Network	
Display diagonal *	60.5 cm (23.8")	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1080 pixels	WLAN controller manufacturer	Intel
Touchscreen *	×	WLAN controller model	Intel Wi-Fi 6E AX211
HD type *	Full HD	Antenna type	2x2
Native aspect ratio	16:9	Ethernet LAN *	✓
Display brightness	250 cd/m²	Ethernet LAN data rates	10,100,1000 Mbit/s
Panel type	IPS	Bluetooth *	<b>✓</b>
RGB colour space	NTSC	Bluetooth version	5.3
Anti-glare screen	✓	Ports & interfaces	
Colour gamut	72%		1
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel® Core™ i5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A	2
Processor generation	13th gen Intel® Core™ i5	ports quantity *	3
Processor model *	i5-13500	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor cores	14	USB4 Gen 3x2 ports quantity *	1
Processor threads	20	USB 3.2 Gen 2x2 Type-C ports	1
Processor boost frequency	4.8 GHz	quantity	1
Processor frequency *	2.5 GHz	Intel® Thunderbolt 4	✓
Performance cores	6	HDMI ports quantity *	1
Efficient cores	8	HDMI version	1.4
Performance-core Max Turbo	4.8 GHz	DisplayPorts quantity	1
Frequency Efficient-core Max Turbo Frequency	3.5 GHz	Combo headphone/mic port	✓
Performance-core base frequency	2.5 GHz	Design	
Efficient-core base frequency	1.8 GHz	Product colour *	Silver
Processor cache	24 MB		
Processor cache type	L3	Performance	
Bus type	DMI4	Product type *	All-in-One PC
Processor base power	65 W	Market positioning	Business
Maximum turbo power	154 W	Motherboard chipset	Intel Q670
		Trusted Platform Module (TPM)	✓

Memory		Performance	
Internal memory * Internal memory type Maximum internal memory * Memory slots Memory slots type Memory clock speed Memory layout (slots x size) Memory form factor	16 GB DDR5-SDRAM 64 GB 2 SO-DIMM 4800 MHz 1 x 16 GB DIMM/SO-DIMM	Trusted Platform Module (TPM) version	2.0
		Software	
		Operating system installed *	Windows 11 Pro
		Processor special features	
		CPU configuration (max)	1
		Brand-specific features	
Storage		HP Support Assistant	<b>✓</b>
Total storage capacity *	512 GB	HP segment	Business
Storage media *	SSD	Power	
Number of storage drives installed	1	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed SSD capacity	1 512 GB	Weight & dimensions	
SSD interface	PCI Express	Width (with stand)	539.6 mm
NVMe	<b>✓</b>	Depth (with stand)	238 mm
SSD form factor	M.2	Height (with stand)	558.1 mm
Optical drive type *	×	Weight (with stand)	8.96 kg
Graphics		Weight	9.26 kg
		Package width	628 mm
Discrete graphics card *	×	Package depth	186 mm
Discrete graphics card model *	Not available	Package height Package weight	675 mm 12.5 kg
On-board graphics card * On-board GPU manufacturer	✓ Intel		12.5 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	
Speakers manufacturer	Bang & Olufsen	Sustainability compliance	✓ FNEDCY STAR TOO
Built-in microphone	✓	Sustainability certificates	ENERGY STAR, TCO
Camera		Packaging content	
Built-in camera *	1	Mouse included	<b>✓</b>
Total megapixels	5 MP	Mouse connectivity	Wired
Privacy camera	J MF	Keyboard included	<b>*</b>
	•	Keyboard connectivity  Keyboard layout	Wired QWERTY
Network			QWERTT
Wi-Fi *	<b>/</b>	Other features	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Chassis type	All-in-One
		Display diagonal (metric)	60.5 cm
		Display included	<b>√</b>
		Keyboard type	USB
		Infrared (IR) camera	<b>✓</b>
		Windows Hello	✓





197498749549

0197498749549

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.