

HP EliteBook 840 Aero G8 Intel® Core™ i7 i7-1165G7 Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Silver

Brand : HP Product family: EliteBook Product code: 48R27EA

Product name: 840 Aero G8

- Intel® Core™ i7-1165G7 (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores)
- Windows 10 Pro
- 35.6 cm (14") diagonal FHD display
- Intel® Iris® Xe Graphics
- 16 GB memory; 512 GB SSD storage

EliteBook 840 Aero G8 Notebook PC, 14", Windows 10 Pro, Intel® Core™ i7, 16GB RAM, 512GB SSD, FHD

HP EliteBook 840 Aero G8 Intel® Core $^{\pi i}$ i7 i7-1165G7 Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Silver:

Work with each other even when you're apart

Teams work from many locations require a powerful, secure, and durable laptop that connects easily to stay productive. Meet the demands of the multi-task, multi-place, enterprise-business workday with the HP EliteBook 840 Aero.







Design		Network	
Product type * Product colour * Form factor * Market positioning Introduction year Intel® vPro™ Platform Eligibility Country of origin	Laptop Silver Clamshell Premium 2021 China	Antenna type WLAN controller model WLAN controller manufacturer Ethernet LAN Bluetooth Bluetooth version	2x2 Intel Wi-Fi 6 AX201 Intel X 5.0
	Cillia	Ports & interfaces	
Display Display diagonal * Display resolution * Touchscreen * HD type Panel type Native aspect ratio Anti-glare screen Display brightness Display diagonal (metric) RGB colour space Colour gamut	35.6 cm (14") 1920 x 1080 pixels Full HD IPS 16:9 400 cd/m² 35.6 cm NTSC 72%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode USB Power Delivery Performance Repairability index	2 1 2.0b 2 ✓ USB Type-C ✓
Processor		Keyboard	
Processor manufacturer * Intel Processor family * Intel® Core™ i7 Processor generation 11th gen Intel® Core™ i7 Processor model * i7-1165G7 Processor cores 4 Processor threads 8	Keyboard special features Pointing device Numeric keypad * Keyboard backlit Spill-resistant keyboard Input device model	Resistente a derrames Clickpad	
Processor boost frequency	4.7 GHz	Software	
Processor frequency * 2.8 GHz Processor cache 12 MB Processor cache type L3 Configurable TDP-up frequency 2.8 GHz	Operating system architecture Operating system installed * Bundled software	64-bit Windows 10 Pro HP Wolf Pro Security Edition (3 years)	
Configurable TDP-up Configurable TDP-down	28 W 12 W	Processor special features	
· ·	1.2 GHz	Intel Trusted Execution Technology Intel VT-x with Extended Page Tables (EPT)	×

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Memory	16 CD	Processor special features	
Internal memory * Internal memory type	16 GB DDR4-SDRAM	Intel Stable Image Platform Program (SIPP)	X
Memory clock speed	3200 MHz	Intel Software Guard Extensions	×
Memory form factor	SO-DIMM	(Intel SGX)	
Memory layout (slots x size)	2 x 8 GB	Idle States	√
Memory slots	2x SO-DIMM	CPU configuration (max)	1
Maximum internal memory *	64 GB	Embedded options available Intel Virtualization Technology for	X
ECC	×	Directed I/O (VT-d)	✓
Storage		Intel Virtualization Technology (VT-	1
Total storage capacity *	512 GB	x)	
Storage media *	SSD	Brand-specific features	
Total SSDs capacity	512 GB	HP speaker type	HP Dual Speakers
Number of SSDs installed	1	HP Connection Optimizer	✓
SSD capacity	512 GB	HP Support Assistant	V
SSD interface NVMe	PCI Express, NVMe	HP front camera	HP Webcam HD IR
Optical drive type *	×		Absolute persistence module; HP DriveLock and Automatic DriveLock;
Card reader integrated	x		HP Secure Erase; Power-on
· ·			authentication; Preboot authentication; TPM 2.0 embedded
Graphics			security chip shipped with Windows
Discrete graphics card model *	Not available		10 (Common Criteria EAL4+ CertiBBed); HP Sure Click; Windows
On-board graphics card * On-board GPU manufacturer	√ Intel	HP Security tools	Defender; HP Sure Sense; BIOS
Discrete graphics card *	X		Update via Network; Support for chassis padlocks and cable lock
On-board graphics card model *	Intel Iris Xe Graphics		devices; HP Sure Start Gen6; HP
Audio			BIOSphere Gen6; HP Sure Run Gen4; HP Sure Recover Gen4; HP
Audio system	Bang & Olufsen		Client Security Manager Gen7;
Number of built-in speakers	2		Secured-core PC capable
Built-in microphone	<u>_</u>		HP Driver Packs; HP System Software Manager (SSM); HP BIOS
Number of microphones	2	LID Marries and Lively	Con Bg Utility (BCU); HP Client
Camera		HP Management tools	Catalog; HP Manageability Integration Kit Gen4; HP Client
Front camera	√		Management Script Library
Front camera signal format	720p		(download)
Front camera HD type	HD		HP Connection Optimizer; HP Image Assistant; HP Hotkey Support; HP
Infrared (IR) camera	✓		Noise Cancellation Software; HP PC
Network			Hardware Diagnostics UEFI; HP Support Assistant; HP Easy Clean;
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	HP Software provided	Buy Office (Sold separately); HP
Wi-Fi standards	Wi-Fi 6 (802.11ax)	·	Power Manager; HP WorkWell; myHP; HP Privacy Settings;
Mobile network connection *	×		Touchpoint Customizer for
			Commercial; HP Noti88cations; HP QuickDrop; HP Wireless Button
			Driver; Tile™
		HP segment	Business
		Battery	
		Battery technology	Lithium-lon (Li-lon)
		Number of battery cells	3
		Battery capacity *	53 Wh
		Fast charging	√
		Fast charging time (50%)	30 min
		Power	
		AC adapter power	65 W
		Security	
		Password protection	1
		Password protection type	BIOS

Sustainability	
Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure; Low Halogen; Bulk packaging available; Outside box and corrugated cushions are 100% sustainably sourced and recyclable
Weight & dimensions	
Width	323 mm
Depth	215 mm
Height	17.9 mm
Weight *	1.13 kg
Logistics data	
Harmonized System (HS) code	84713000







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