



**HP EliteBook 855 G8 AMD Ryzen™ 7 5850U Laptop 39.6 cm (15.6")
Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac)
Windows 10 Pro**



Brand : HP

Product family: EliteBook

Product code: 4K9Y5EA#ABH

Product name : 855 G8

HP EliteBook 855 G8. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 5850U, Processor frequency: 1.9 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Mobile network generation: 4G. Operating system installed: Windows 10 Pro

Design		Network	
Product type *	Laptop	Mobile network generation	4G
Form factor *	Clamshell	4G standard	LTE
Market positioning	Business	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Introduction year	2021	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Country of origin	China	Mobile network connection *	✓
Display		Antenna type	2x2
Display diagonal *	39.6 cm (15.6")	WLAN controller manufacturer	Realtek
Display resolution *	1920 x 1080 pixels	Ethernet LAN	✗
Touchscreen *	✗	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.0
Panel type	IPS	Ports & interfaces	
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Display brightness	400 cd/m ²	HDMI ports quantity *	1
Display diagonal (metric)	39.6 cm	HDMI version	2.0
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	72%	USB Type-C DisplayPort Alternate Mode	✓
Processor		Keyboard	
Processor manufacturer *	AMD	Keyboard special features	Morsbestendig
Processor family *	AMD Ryzen™ 7	Pointing device	Clickpad
Processor generation	AMD Ryzen 5000 Series	Numeric keypad *	✓
Processor model *	5850U	Keyboard backlit	✓
Processor cores	8	Spill-resistant keyboard	✓
Processor threads	16	Keyboard layout	QWERTY
Processor boost frequency	4.4 GHz	Software	
Processor frequency *	1.9 GHz	Operating system architecture	64-bit
Processor cache	16 MB	Operating system installed *	Windows 10 Pro
Processor cache type	L3	Brand-specific features	
Memory		HP speaker type	HP Dual Speakers
Internal memory *	8 GB	HP Connection Optimizer	✓
Internal memory type	DDR4-SDRAM		
Memory clock speed	3200 MHz		
Memory form factor	SO-DIMM		
Memory layout (slots x size)	1 x 8 GB		

Memory		Brand-specific features	
Memory slots	2x SO-DIMM	HP Support Assistant	✓
Maximum internal memory *	64 GB		Absolute persistence module; HP Secure Erase; HP Sure Click; Windows Defender; HP Sure Sense; HP Sure Start Gen6; HP Sure Admin; HP BIOSphere Gen6; HP Sure Run Gen4; HP Sure Recover Gen4; HP Client Security Manager Gen7; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified)
ECC	✗		
Storage		HP Security tools	
Total storage capacity *	256 GB		
Storage media *	SSD		
Total SSDs capacity	256 GB		
Number of SSDs installed	1		
SSD capacity	256 GB		
SSD interface	PCI Express, NVMe	HP Management tools	
NVMe	✓		HP Driver Packs; HP Client Catalog; HP Manageability Integration Kit Gen4; HP Client Management Script Library (download); HP Image Assistant (download)f
Optical drive type *	✗		
Card reader integrated	✗		HP Connection Optimizer; HP Hotkey Support; HP Noise Cancellation Software; HP PC Hardware Diagnostics UEFI; HP Support Assistant; Buy Office (Sold separately); HP Power Manager; HP WorkWell; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; HP Wireless Button Driver; Tile™
Graphics		HP Software provided	
Discrete graphics card model *	Not available		
On-board graphics card *	✓		
On-board GPU manufacturer	AMD		
Discrete graphics card *	✗		
On-board graphics card model *	AMD Radeon Graphics		
Audio		HP segment	Business
Audio system	Bang & Olufsen		
Number of built-in speakers	2		
Speakers manufacturer	Bang & Olufsen		
Built-in microphone	✓		
Number of microphones	3		
Camera			
Front camera	✓		
Front camera HD type	HD		
		Battery	
		Battery technology	Lithium-Ion (Li-Ion)
		Number of battery cells	3
		Battery capacity *	56 Wh
		Fast charging	✓
		Fast charging time (50%)	30 min
		Battery weight	204 g
		Power	
		AC adapter power	65 W
		USB Power Delivery (USB PD)	✓
		Security	
		Cable lock slot	✓
		Trusted Platform Module (TPM)	✓
		Weight & dimensions	
		Width	359.6 mm
		Depth	233.7 mm
		Height	19.2 mm
		Weight *	1.7 kg
		Packaging data	
		Package width	69 mm
		Package depth	520 mm
		Package height	305 mm
		Logistics data	
		Harmonized System (HS) code	84713000



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