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HP SB EliteBook 850 G6 15.6" Core i5-8265U 8GB RAM 256GB SSD Win 10 Pro

Mfg.Part: 7KK06UT#ABA | CDW Part: 5572185 | UNSPSC: 43211503

Availability: In Stock
Get it Thursday, June 25 to [33326](#)
if ordered within 0 hrs 15 mins.

Warranties

- ☐ None
- ☐ Include: [HP Inc Services 3 Year Warranty](#) - **\$189.99**

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\$1,372.99 Advertised Price

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Product Details

- Screen Size: 15.6"
- Processor: Intel Core i5-8265U
- RAM: 8GB
- Hard Drive: 256GB SSD
- OS: Windows 10 Pro
- Intel® UHD Graphics 620

Product Overview

Main Features

- Screen Size: 15.6"
- Processor: Intel Core i5-8265U
- RAM: 8GB
- Hard Drive: 256GB SSD
- OS: Windows 10 Pro
- Intel® UHD Graphics 620

The light and compact HP EliteBook 850 G6 Notebook is built for the professional who requires superior performance while on the go. It is powered by the Intel Core i5-8265U processor that delivers efficient performance. Its 8 GB RAM enables seamless multitasking and ensures enhanced application responsiveness. This 15.6-inch laptop is equipped with a 256 GB solid state drive for storage requirements. For enhanced functionality, it comes pre-installed with the Windows 10 Pro operating system.

Tech Specs

Specifications are provided by the manufacturer.

Header

Manufacturer :	Hewlett Packard Smart Buy
Brand :	HP
Product Line :	HP EliteBook
Model :	850 G6
Localization :	English
Country Kits :	United States

Packaged Quantity :	1
System	
Notebook Type :	Notebook
Platform :	Windows
Hard Drive Capacity :	256 GB
Dockable :	Yes
Embedded Security :	Trusted Platform Module (TPM 2.0) Security Chip
Security Devices :	Fingerprint reader
Chassis	
Sensors :	Ambient light sensor
Processor	
Type :	Core i5
64-bit Computing :	Yes
Number of Cores :	Quad-Core
Processor Number :	I5-8265U
Generation :	8
Manufacturer :	Intel
Clock Speed :	1.6 GHZ
Max Turbo Speed :	3.9 GHZ
Features :	Intel Turbo Boost Technology, Intel Smart Cache, Hyper-Threading Technology
Cache Memory	
Installed Size :	6 megabyte
RAM	
Form Factor :	SO-DIMM 260-pin
Technology :	DDR4 SDRAM
Installed Size :	8 GB
Max Supported Size :	32 GB
Configuration Features :	1 x 8 GB
Slots Qty :	2
Empty Slots :	1
Memory Speed :	2400 megahertz
Rated Memory Speed :	2400 megahertz
Memory Specification Compliance :	PC4-19200
Hard Drive	
Type :	SSD
SSD Form Factor :	M.2 2280
Interface :	PCIe
Capacity :	256 GB
Hard Drive Features :	NVM Express (NVMe)
SSD Cache	

Capacity :	32 GB
Interface :	PCIe (NVMe)
Technology :	3D Xpoint (Optane)
Optical Storage	
Drive Type :	No optical drive
Type :	None
Display	
Type :	LED
LCD Backlight Technology :	WLED backlight
TFT Technology :	IPS
Diagonal Size :	15.6 inch
Diagonal Size (metric) :	39.6 centimetre
Native Resolution :	1920 x 1080
Display Resolution Abbreviation :	Full HD
Widescreen Display :	Yes
Image Brightness :	250 candela per square metre
Monitor Features :	Slim Design, 45% NTSC color gamut, Full HD ultra wide-viewing angle (UWVA) eDP anti-glare
Video Output	
Graphics Processor :	Intel UHD Graphics 620
Graphics Processor Series :	Intel UHD Graphics
Video Memory	
Memory Allocation Technology :	Shared video memory (UMA)
Digital Camera	
Webcam Capability :	Yes
Resolution :	HD
Video Resolutions :	720p
Features :	HP Privacy HD
Audio Output	
Type :	Stereo speakers
Features :	Noise-cancellation technology, Bang & Olufsen Audio
Audio Input	
Type :	3 multi-array microphone
Input Device	
Type :	ClickPad, Pointing stick, Keyboard
Numeric Keypad :	Yes
Backlight :	Yes
Features :	Multi-touch clickpad, Spill-resistant, Volume control, Multi-gesture clickpad
Keyboard	
Keyboard Name :	HP Premium Collaboration Keyboard

Keyboard Localization :	US
Keyboard Layout :	QWERTY
Modem	
Type :	None
Networking	
Wireless NIC :	Intel Wi-Fi 6 AX 200
Ethernet Controller(s) :	Intel I219-V
Interface (Bus) Type :	PCI Express Half Mini Card
Data Link Protocol :	Ethernet, IEEE 802.11ac, IEEE 802.11n, Gigabit Ethernet, IEEE 802.11g, Fast Ethernet, IEEE 802.11a, IEEE 802.11ax, IEEE 802.11b, Bluetooth 4.2
Wireless Protocol :	802.11a/b/g/n/ac/ax, Bluetooth 4.2
Wired Protocol :	Gigabit Ethernet
Bluetooth Class :	Class 2
Compliant Standards :	Wi-Fi CERTIFIED, IEEE 802.11r, IEEE 802.11i, IEEE 802.1p, IEEE 802.11k, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.11v, IEEE 802.11h, IEEE 802.11d, IEEE 802.1Q, IEEE 802.3i, IEEE 802.3ab, IEEE 802.11e
Interfaces	
USB 3.0 Ports Qty :	2
USB-C Ports Qty :	1
HDMI Ports Qty :	1
Interfaces :	USB 3.1 Gen 1 (charging), LAN, Dock, USB-C/Thunderbolt, Headphone/microphone combo jack, HDMI, USB 3.1 Gen 1
OS Provided	
Family :	Windows 10
Edition :	Windows 10 Pro
Type :	Windows 10 Pro 64-bit Edition
Language :	English
Software	
Type :	HP BIOS Config Utility, HP JumpStart, HP BIOSphere Gen4, Ivanti Management Suite (subscription required), HP PhoneWise, HP Noise Cancellation, HP Sure Click, HP Security Manager, HP Drive Packs (free download), HP Client Security Suite Gen4, HP System Software Manager, HP Recovery Manager, Native Miracast, HP Spare Key, HP LAN-WLAN Protection, Absolute Persistence, Windows Defender, Password Manager, HP Credential Manager, HP Client Catalog, HP JetAdvantage, HP Velocity, HP Device Access Manager, HP ePrint, HP Secure Erase, HP Manageability & Integration Kit Gen2
Power Device	
Power Provided :	65 watt
Nominal Voltage :	AC 120/230 V
Frequency Required :	50/60 hertz
Battery	

Cells :	3-cell
Technology :	Lithium ion
Capacity :	56 watt hour(s)
Miscellaneous	
Color Category :	Silver
Case Material :	Aluminum
Included Accessories :	Power adapter
Manufacturer Selling Program :	HP Smart Buy
Compliant Standards :	BSMI, CIT, CSA, CCC, SABS, ICES, KC, GOST, UL, ICCP, VCCI, Low halogen, A-Tick, FCC
Features :	Setup Password, HP Sure Run, Power-on password, MU-MIMO technology, HP Sure Start Gen 4, Secure Erase, HP Sure Recover, HP DriveLock, HP Automatic Drive Lock, Pre-boot Authentication
Theft /Intrusion Protection :	Security lock slot (cable lock sold separately), Padlock loop
Security Slot Type :	Kensington security slot
Environmental Standards	
ENERGY STAR Certified :	Yes
TCO Certified :	Yes
TCO Certification :	TCO Certified Notebooks 8
Dimensions & Weight	
Width :	14.6 inch
Depth :	9.9 inch
Height :	0.7 inch
Weight :	3.92 lbs
Service & Support	
Type :	1-year warranty
Service & Support Details	
Service & Support :	Limited warranty - battery - 1 year, Limited warranty - parts and labor - 1 year
Shock & Vibration Tolerance	
Shock Acceleration (Operating) :	40 gram
Shock Duration (Operating) :	2 ms half-sine pulse
Shock Acceleration (Non-operating) :	200 gram
Shock Duration (Non-operating) :	2 ms half-sine pulse
Vibration Acceleration (Operating) :	0.75 gram
Vibration Frequency Range (Operating) :	RMS (random)
Vibration Acceleration (Non-operating) :	1.5 gram
Vibration Frequency Range (Non-operating) :	RMS (random)
Environmental Parameters	

Min Operating Temperature :	32 degree Fahrenheit
Max Operating Temperature :	95 degree Fahrenheit
Humidity Range Operating :	10 - 90% (non-condensing)

Compare Similar Items

 	 	 	 	
This Item: HP SB EliteBook 850 G6 15.6in Core i5-8265U 8GB RAM 256GB SSD Win 10 Pro (4) \$1,372.99 Advertised Price	HP SB EliteBook 840 G6 14" Core i5-8265U 8GB RAM 256GB SSD Win 10 Pro (2) Was \$1,349.00 SAVE WINDOW.\$109.01 \$1,239.99 Advertised Price	HP SB EliteBook 850 G6 15.6" Core i7-8565U 16GB RAM 512GB SSD Wind 10 Pro \$1,705.99 Advertised Price	HP ProBook 450 G7 - 15.6" - Core i5 10210U - 8 GB RAM - 256 GB SSD - US \$847.99 Advertised Price	
Notebook Type	Notebook	Notebook	Notebook	Notebook
Processor Manufacturer	Intel	Intel	Intel	Intel
Processor Main Features	Intel Turbo Boost Technology, Intel Smart Cache, Hyper-Threading Technology	Intel Turbo Boost Technology 2.0, Intel Smart Cache, Hyper-Threading Technology	Intel Turbo Boost Technology 2.0, Hyper-Threading Technology, Intel Smart Cache	Intel Turbo Boost Technology
RAM Memory Installed Size	8 GB	8 GB, 8 GB, 8 GB, 8 GB	16 GB	8 GB, 8 GB, 8 GB, 8 GB
RAM Memory Max Size	32 GB	32 GB, 32 GB, 32 GB, 32 GB	32 GB	-
Processor Clock Speed	1.6 GHZ	1.6 GHZ	1.8 GHZ	1.6 GHZ

See Full Comparison Chart