



HP EliteBook 840 G3 Intel® Core™ i5 i5-6300U Laptop 35,6 cm (14") 8 GB DDR4-SDRAM 256 GB SSD Zilver

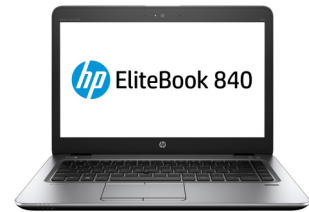
Merk : HP

Productfamilie: EliteBook

Artikelcode: 1NW83U8R#ABA-S

Productnaam : 840 G3

HP EliteBook 840 G3. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i5, Processormodel: i5-6300U, Frequentie van processor: 2,4 GHz. Beeldscherm diagonaal: 35,6 cm (14"). Intern geheugen: 8 GB, Intern geheugentype: DDR4-SDRAM. Totale opslagcapaciteit: 256 GB, Opslagmedia: SSD. On-board graphics adapter model: Intel® HD Graphics 520. Kleur van het product: Zilver



Design		Poorten & interfaces	
Type product *	Laptop	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1
Kleur van het product *	Zilver	Aantal Ethernet LAN (RJ-45)-poorten	1
Vormfactor *	Clamshell	Aantal DisplayPorts	1
Refurbished	✓	VGA (D-Sub)poort(en)	1
Land van herkomst	China	Combo koptelefoon/microfoon port	✓
Beeldscherm		Basisstationaansluiting	✓
Beeldscherm diagonaal *	35,6 cm (14")	Toetsenbord	
LED backlight	✓	Aanwijsapparaat	Touchpad
Dubbele scherm	✗	Numeriek toetsenblok *	✗
Processor		Keyboard met achtergrondverlichting	✓
Processorfabrikant *	Intel	Morsbestendig toetsenbord	✓
Processorfamilie *	Intel® Core™ i5	Processor speciale functies	
Processorgeneratie	Zesde generatie Intel® Core™ i5	Intel® Wireless Display (Intel® WiDi)	✓
Processormodel *	i5-6300U	Intel® My WiFi Technology (Intel® MWT)	✓
Aantal processorkernen	2	Intel® Smart Response Technology	✓
Processor aantal threads	4	Intel® Identity Protection Technology (Intel® IPT)	✓
Maximale turbofrequentie van processor	3 GHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Frequentie van processor *	2,4 GHz	Intel® Turbo Boost Technology	2.0
Systeembus	4 GT/s	Intel® Small Business Advantage (Intel® SBA)	✓
Processor cache	3 MB	Enhanced Intel SpeedStep Technology	✓
Processor cache type	Smart Cache	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor socket	LGA 1356 (Socket B2)	Intel® Clear Video-technologie	✓
Processor lithografie	14 nm	Intel® InTru™ 3D Technology	✓
Processor operating modes	64-bit		
Processorserie	Intel® Core™ i5-6300 Mobile Series		
Codenaam processor	Skylake		
Bus type	QPI		
Stepping	D1		
Thermal Design Power (TDP)	15 W		
Configureerbare TDP-upfrequentie	2,5 GHz		

Processor		Processor speciale functies	
Configureerbare TDP-up	25 W	Intel® Insider™	✓
Configureerbare TDP-down	7,5 W	Intel® Quick Sync Video Technology	✓
Configureerbare TDP-downfrequentie	0,8 GHz	Intel® Flex Memory Access	✓
Tjunction	100 °C	Intel® Smart Cache	✓
Maximaal aantal PCI Express-lijnen	12	Intel® AES New Instructions (Intel® AES-NI)	✓
PCI Express slots versie	3.0	Intel® Trusted Execution Technology	✓
PCI Express configuraties	1x4, 4x1	Intel® Enhanced Halt State	✓
ECC ondersteund door processor	✗	Intel® VT-x with Extended Page Tables (EPT)	✓
Geheugen		Intel® Secure Key	✓
Intern geheugen *	8 GB	Intel® TSX-NI	✓
Intern geheugentype	DDR4-SDRAM	Intel® Stable Image Platform Program (SIPP)	✓
Kloksnelheid geheugen	2133 MHz	Intel® OS Guard	✓
Geheugen form factor	SO-DIMM	Intel® Software Guard Extensions (Intel® SGX)	✓
Geheugenslots	2x SO-DIMM	Intel® Clear Video Technology for Mobile Internet Devices (Intel® CVT for MID)	✓
Maximum intern geheugen *	32 GB	Intel® 64	✓
Opslagmedia		Execute Disable Bit	✓
Totale opslagcapaciteit *	256 GB	Idle States	✓
Opslagmedia *	SSD	Thermal Monitoring Technologies	✓
Totale capaciteit SSD's	256 GB	Verpakkingsgrootte processor	42 X 24 mm
Aantal geïnstalleerde SSD's	1	Ondersteunde instructie sets	SSE4.1, SSE4.2, AVX 2.0
SSD capaciteit	256 GB	Processorcode	SR2F0
Soort optische drive *	✗	CPU configuratie (max)	1
Geïntegreerde geheugenkaartlezer	✓	Ingebouwde opties beschikbaar	✓
Compatibele geheugenkaarten	SD, SDHC, SDXC	Graphics & IMC lithografie	14 nm
Grafisch		Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Discreet grafische adapter model *	Niet beschikbaar	Versie Intel® Identity Protection Technology	1,00
Ingebouwde grafische adapter *	✓	Versie Intel® Smart Response Technology	1,00
Aparte grafische adapter *	✗	Versie Intel® Stable Image Platform Program (SIPP)	1,00
Familie ingebouwde grafische adapter	Intel® HD Graphics	Versie Intel® Secure Key Technology	1,00
On-board graphics adapter model *	Intel® HD Graphics 520	Intel® Small Business Advantage (SBA)-versie	1,00
Basisfrequentie ingebouwde grafische adapter	300 MHz	Versie Intel® TSX-NI	1,00
Graphics on-board -adapter dynamische frequentie (max)	1000 MHz	Intel® Virtualization Technology (VT-x)	✓
Maximaal geheugen ingebouwde grafische adapter	1,74 GB	ARK ID processor	88190
On-board grafische adapter DirectX-versie	12.0	Conflictvrije processor	✓
On-board grafische adapter OpenGL versie	4.4	Brand-specifieke functies	
On-board grafische adapter ID	1916	HP Smart AC Adapter	✓
Audio		HP-segment	Bedrijf
Audiosysteem	Bang & Olufsen	Accu/Batterij	
Ingebouwde microfoon	✓	Batterijtechnologie	Lithium-Polymeer (LiPo)
Camera		Aantal batterijcellen	3
Camera voorzijde	✓	Batterijcapaciteit *	46 Wh
Netwerk		Inhoud van de verpakking	
Wifi	✓	Inclusief AC-adapter *	✓
Ethernet LAN	✓		
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s		
Poorten & interfaces			
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2		

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.

Publication date: 09-OCT-2025. Prints or copies of Information are only valid on the printed Publication date