



HP EliteBook 850 G4 Intel® Core™ i7 i7-7500U 33,8 cm (13.3") 4K Ultra HD 16 GB DDR4-SDRAM 512 GB SSD AMD Radeon R7 M465 Gratis DOS Zwitser

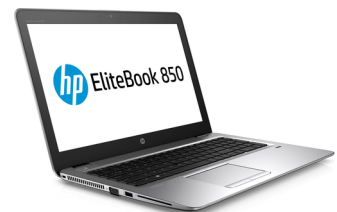
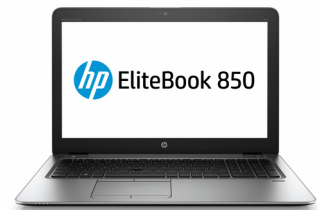
Merk : HP

Productfamilie: EliteBook

Artikelcode: K0J37ES

Productnaam : 850 G4

HP EliteBook 850 G4. Processorfamilie: Intel® Core™ i7, Processormodel: i7-7500U, Frequentie van processor: 2,7 GHz. Beeldscherm diagonaal: 33,8 cm (13.3"), HD type: 4K Ultra HD, Resolutie: 3840 x 2160 Pixels. Intern geheugen: 16 GB, Intern geheugentype: DDR4-SDRAM. Totale opslagcapaciteit: 512 GB, Opslagmedia: SSD. On-board graphics adapter model: Intel® HD Graphics 620, Discreet grafische adapter model: AMD Radeon R7 M465. Inclusief besturingssysteem: Gratis DOS. Gewicht: 1,85 kg



Design		Poorten & interfaces	
Land van herkomst	China	Combo koptelefoon/microfoon port	✓
Beeldscherm		Basisstationaansluiting	✓
Beeldscherm diagonaal *	33,8 cm (13.3")	SmartCard-slot	✓
Resolutie *	3840 x 2160 Pixels	Prestatie	
Touchscreen *	✗	Chipset moederbord	Intel SoC
HD type	4K Ultra HD	GPS	✗
Soort paneel	IPS	Electronisch kompas	✗
Oorspronkelijke beeldverhouding	16:9	Omgevingslichtsensor	✓
Beeldoppervlakte	Mat	Versnellingsmeter	✗
Processor		Proximity sensor	✗
Processorfabrikant *	Intel	Gyroscoop	✗
Processorfamilie *	Intel® Core™ i7	Toetsenbord	
Processorgeneratie	Zevende generatie Intel® Core™ i7	Aanwijsapparaat	Touchpad + Aanwijs Stick
Processormodel *	i7-7500U	Keyboard met achtergrondverlichting	✓
Aantal processorkernen	2	Toetsenbordindeling	QWERTZ
Processor aantal threads	4	Taal toetsenbord	Zwitser
Maximale turbofrequentie van processor	3,5 GHz	Aantal knoppen aanwijsstok	2
Frequentie van processor *	2,7 GHz	Aantal knoppen touchpad	2
Systeembus	4 GT/s	Software	
Processor cache	4 MB	Inclusief besturingssysteem *	Gratis DOS
Type processorgeheugen	Smart Cache	Processor speciale functies	
Processor socket	BGA 1356	Intel Wireless Display Technology	✓
Processor lithografie	14 nm	Intel My WiFi Technology	✓
Processor operating modes	64-bit	Intel® Smart Response Technology	✓
Codenaam processor	Kaby Lake	Intel Identity Protection Technology	✓
Bus type	OPI	Intel Hyper-Threading Technology	✓
Stepping	H0	Intel® Turbo Boost Technology	2.0
Thermal Design Power (TDP)	15 W	Intel Small Business Advantage (SBA)	✓
Configureerbare TDP-upfrequentie	2,9 GHz		
Configureerbare TDP-up	25 W		
Configureerbare TDP-down	7,5 W		

Processor		Processor speciale functies	
Configureerbare TDP-downfrequentie	0,8 GHz	Enhanced Intel SpeedStep Technology	✓
Tjunction	100 °C	Intel Clear Video HD Technology	✓
Maximaal aantal PCI Express-lijnen	12	Intel® Clear Video-technologie	✓
PCI Express slots versie	3.0	Intel® InTru™ 3D Technology	✓
PCI Express configuraties	1x2+2x1, 1x4, 2x2, 4x1	Intel® Insider™	✓
ECC ondersteund door processor	✗	Intel® Quick Sync Video Technology	✓
Geheugen		Intel Flex Memory Access	✓
Intern geheugen *	16 GB	Intel AES New Instructions	✓
Intern geheugentype	DDR4-SDRAM	Intel Trusted Execution Technology	✗
Kloksnelheid geheugen	2133 MHz	Intel Enhanced Halt State	✓
Geheugenlayout	1 x 16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Geheugenslots	2x SO-DIMM	Intel Secure Key	✓
Maximum intern geheugen *	32 GB	Intel TSX-NI	✗
Opslagmedia		Intel Stable Image Platform Program (SIPP)	✗
Totale opslagcapaciteit *	512 GB	OS Guard	✓
Opslagmedia *	SSD	Intel® Software Guard Extensions (Intel® SGX)	✓
Totale capaciteit SSD's	512 GB	Intel Clear Video Technology for MID	✓
Aantal geïnstalleerde SSD's	1	Intel® 64	✓
Solid State Drive (SSD) interfaces	NVMe 3.0	Execute Disable Bit	✓
NVMe	✓	Idle States	✓
SSD-vormfactor	M.2	Thermal Monitoring Technologies	✓
Soort optische drive *	✗	Verpakkingsgrootte processor	42 x 24 mm
Geïntegreerde geheugenkaartlezer	✗	Ondersteunde instructie sets	AVX 2.0, SSE4.1, SSE4.2
Grafisch		Processorcode	SR2ZV
Discreet grafische adapter model *	AMD Radeon R7 M465	CPU configuratie (max)	1
Discreet grafische adaptergeheugen	2 GB	Ingebouwde opties beschikbaar	✗
Specifiek grafisch geheugentype	GDDR5	Graphics & IMC lithografie	14 nm
Ingebouwde grafische adapter *	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Aparte grafische adapter *	✓	Versie Intel® Identity Protection Technology	1,00
Familie ingebouwde grafische adapter	Intel® HD Graphics	Versie Intel® Smart Response Technology	1,00
On-board graphics adapter model *	Intel® HD Graphics 620	Versie Intel® Stable Image Platform Program (SIPP)	0,00
Basisfrequentie ingebouwde grafische adapter	300 MHz	Versie Intel® Secure Key Technology	1,00
Graphics on-board -adapter dynamische frequentie (max)	1050 MHz	Versie Intel® TSX-NI	0,00
Maximaal geheugen ingebouwde grafische adapter	32 GB	Intel® Virtualization Technology (VT-x)	✓
On-board grafische adapter DirectX-versie	12.0	ARK ID processor	95451
On-board grafische adapter OpenGL versie	4.4	Conflictvrije processor	✓
On-board grafische adapter ID	0x5916	Accu/Batterij	
Maximum resolutie	4096 x 2160 Pixels	Aantal cellen in de batterij	3
Camera		Accu/Batterij capaciteit *	51 Wh
Camera voorzijde	✓	Energie	
Signaalformaat camera voorkant	720p	AC-adapter, vermogen	65 W
Netwerk		Aansluiting voor netstroomadapter	✓
Wi-Fi-standaarden	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Beveiliging	
Soort antenne	2x2	Kabelslot sleuf type	Kensington
WLAN-controller-model	Intel Dual Band Wireless-AC 8265	Vingerafdruklezer	✓
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	Trusted Platform Module (TPM)	✓
Bluetooth	✓	Gewicht en omvang	
Bluetooth-versie	4.2	Breedte	384 mm
Near Field Communication (NFC)	✗		
WWAN	Niet geïnstalleerd		

Poorten & interfaces		Gewicht en omvang	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2	Diepte	258 mm
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1	Hoogte (voorzijde)	1,9 cm
Aantal Ethernet LAN (RJ-45)-poorten	1	Hoogte (achterzijde)	2,1 cm
Aantal DisplayPorts	1	Gewicht *	1,85 kg
VGA (D-Sub)poort(en)	1	Inhoud van de verpakking	
Aantal Thunderbolt 3-poorten	1	Styluspen	✗
		Overige specificaties	
		LAN controller	Intel® I219-V
		Aantal WLAN-antennes	2
		Kleurensensor	✗
		Voedingsadapter gewicht	280 g
		Intel® segment tagging	Enterprise

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Publication date: 29-AUG-2025. Prints or copies of Information are only valid on the printed Publication date