



HP EliteBook 840 G5 + UltraSlim Docking Station Intel Core i7 i7-8650U Kuwaderno 35,6 sentimetro (14") 4K na Ultra HD 8 GB DDR4-SDRAM 512 GB SSD AMD Radeon RX 540 Wi-Fi 5 (802.11ac) Windows 10 Pro pilak

Brand : HP

Product family: EliteBook

Product code: 3TV47PA-
SLIMDOCK

Product name : 840 G5 +
UltraSlim Docking Station

HP EliteBook 840 G5 + UltraSlim Docking Station. Uri ng produkto: Kuwaderno, Salik ng form: kabibi. Pamilya ng processor: Intel Core i7, Modelo ng processor: i7-8650U, Prikwensiya ng processor: 1,9 GHz. Ipakita ang dayagonal: 35,6 sentimetro (14"), Uri ng HD: 4K na Ultra HD, Resolusyon ng display: 3840 x 2160 (mga) pixel. Panloob na memory: 8 GB, Uri ng panloob na memory: DDR4-SDRAM. Kabuuang kapasidad ng storage: 512 GB, Storage media: SSD. Henerasyon ng Mobile network: 4G. Naka-install ang operating system: Windows 10 Pro. Kulay ng produkto: pilak



Disenyo		Network	
Uri ng produkto *	Kuwaderno	Modelo ng WLAN controller	Intel Dual Band Wireless-AC 8265
Kulay ng produkto *	pilak	LAN ng ethernet	✓
Salik ng form *	kabibi	Mga rate ng data ng Ethernet LAN	10,100,1000 Mbit/s
Bansang pinagmulan	Tsina	Bluetooth	✓
Display		Bersyon ng bluetooth	4.2
Ipakita ang dayagonal *	35,6 sentimetro (14")	Mga port at interface	
Resolusyon ng display *	3840 x 2160 (mga) pixel	Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	2
Touchscreen *	✗	Dami ng mga Type-C port na USB 3.2 Gen 1 (3.1 Gen 1) *	1
Uri ng HD	4K na Ultra HD	Mga port ng Ethernet LAN (RJ-45).	1
Uri ng panel	IPS	Dami ng mga HDMI port *	1
LED backlight	✓	Bersyon ng HDMI	1.4b
Native na aspect ratio	16:9	Combo headphone/mic port	✓
Liwanag ng display	400 cd/m²	Connector ng pag-dock	✓
Processor		Pagganap	
Gumagawa ng processor *	Intel	Sensor ng ilaw sa paligid	✓
Pamilya ng processor *	Intel Core i7	Keyboard	
Henerasyon ng processor	Intel Core i7-8xxx	Aparato sa pagturo	Clickpad
Modelo ng processor *	i7-8650U	Numeric na keypad *	✗
Mga core ng processor	4	Keyboard na hindi tinatablan ng pagbuhos	✓
Mga thread ng processor	8	Software	
Prikwensiya ng pagpapalakas ng processor	4,2 GHz	Arkitektura ng operating system	64-bit
Prikwensiya ng processor *	1,9 GHz	Naka-install ang operating system *	Windows 10 Pro
Rate ng bus ng system	4 GT/s	Mga espesyal na feature ng processor	
Cache ng processor	8 MB	Intel® My WiFi Technology (Intel® MWT)	✓
Uri ng cache ng processor	Smart Cache	Intel® Smart Response Technology	✓
Socket ng processor	BGA 1356	Intel® Identity Protection Technology (Intel® IPT)	✓
Lithography ng processor	14 nm	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Mga mode ng pagpapatakbo ng processor	64-bit		
Codename ng processor	Kaby Lake R		
Uri ng bus	OPI		
Paghakbang	Y0		
Thermal Design Power (TDP)	15 W		

Processor		Mga espesyal na feature ng processor	
Nako-configure na prikwensiya ng TDP-up	2,1 GHz	Intel® Turbo Boost Technology	2.0
Nako-configure na TDP-up	25 W	Pinahusay na Intel SpeedStep Technology	✓
Nako-configure na TDP-down	10 W	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Nako-configure na prikwensiya ng TDP-down	0,8 GHz	Intel Clear Video Technology	✓
Tjunction	100 °C	Intel® InTru™ 3D Technology	✓
Maximum na bilang ng mga linya ng PCI Express	12	Intel® Quick Sync Video Technology	✓
Bersyon ng mga slot ng PCI Express	3.0	Intel Flex Memory Access	✓
Mga pagsasaayos ng PCI Express	1x2+2x1, 1x4, 2x2, 4x1	Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
Suportado ng processor ng ECC	✗	Intel Trusted Execution Technology	✓
Memory		Intel Enhanced Halt State	✓
Panloob na memory *	8 GB	Intel VT-x na may Extended Page Tables (EPT)	✓
Uri ng panloob na memory	DDR4-SDRAM	Intel® Secure Key	✓
Bilis ng orasan ng memory	2400 MHz	Intel TSX-NI	✓
Salik ng anyo ng memory	SO-DIMM	Intel Stable Image Platform Program (SIPP)	✓
Layout ng memory (mga puwang x laki)	1 x 8 GB	Intel® OS Guard	✓
Mga puwang ng memory	2x SO-DIMM	Mga Extension ng Intel Software Guard (Intel SGX)	✓
Maximum na panloob na memory *	32 GB	Intel® Clear Video Technology para sa Mga Mobile Internet Device (Intel CVT para sa MID)	✓
Storage		Intel 64	✓
Kabuuang kapasidad ng storage *	512 GB	Ipatupad ang Disable Bit	✓
Storage media *	SSD	Idle States	✓
Kabuuang kapasidad ng SSD	512 GB	Thermal Monitoring Technologies	✓
Bilang ng mga SSD na naka-install	1	Laki ng package ng processor	42 x 24 milimetro
Kapasidad ng SSD	512 GB	Mga suportadong set ng pagtuturo	AVX 2.0, SSE4.1, SSE4.2
Interface ng SSD	NVMe 3.0, PCI Express	Code ng processor	SR3L8
NVMe	✓	Configuration ng CPU (max)	1
Form factor ng SSD	M.2	Available ang mga naka-embed na opsyon	✗
Uri ng optical drive *	✗	Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	✓
Isinama ang card reader	✗	Bersyon ng Intel Identity Protection Technology	1,00
Mga graphic		Bersyon ng Intel Smart Response Technology	1,00
Discrete na modelo ng graphics card *	AMD Radeon RX 540	Bersyon ng Intel Stable Image Platform Program (SIPP)	1,00
Discrete memory ng graphics card	2 GB	Bersyon ng Intel Secure Key Technology	1,00
Uri ng discrete graphics memory	GDDR5	Bersyon ng Intel TSX-NI	1,00
On-board na graphics card *	✓	Intel Virtualization Technology (VT-x)	✓
Discrete na graphics card *	✓	Processor ARK ID	124968
Pamilya ng on-board ng graphics card	Intel UHD Graphics	Walang salungatan na processor	✓
On-board na modelo ng graphics card *	Intel UHD Graphics 620	Baterya	
On-board na prikwensiya ng graphics card base	300 MHz	Teknolohiya ng baterya	Lithium-Ion (Li-Ion)
On-board na prikwensiya ng graphics card dynamic (max)	1150 MHz	Bilang ng mga cell ng baterya	3
Maximum na memory ng on-board graphics card	32 GB	Kapasidad ng baterya *	50 Wh
Bersyon ng DirectX sa on-board na graphics card	12.0	Kuryente	
Bersyon ng OpenGL ng on-board na graphics card	4.4	Kuryente ng AC adapter	65 W
On-board na graphics card ID	0x5917	DC-in jack	✓
Audio		Seguridad	
Sistema ng audio	Bang & Olufsen	Puwang ng lock ng cable	✓
Bilang ng mga built-in na speaker	2	Reader ng fingerprint	✓
Built-in na mikropono	✓		
Bilang ng mga mikropono	3		

Camera		Seguridad	
Camera sa harap	✓	Trusted Platform Module (TPM)	✓
HD na uri ng camera sa harap	HD	Proteksyon ng password	✓
Infrared (IR) camera	✓	Pagpapanatili	
Network		Mga sertipiko ng pagpapanatili	EPEAT Ginto, ENERGY STAR
Henerasyon ng Mobile network	4G	Timbang at sukat	
Pamantayan ng 4G	LTE	Lapad	326 milimetro
Wi-Fi	✓	Lalim	234 milimetro
Nangungunang pamantayan ng Wi-Fi *	Wi-Fi 5 (802.11ac)	Height	17,9 milimetro
Mga pamantayan ng Wi-Fi	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Timbang *	1,61 kilo
Koneksyon sa mobile network *	✓		
Uri ng antena	2x2		

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