



HP EliteBook Folio 9480m Intel® Core™ i7 i7-4600U Laptop 35,6 cm (14") HD+ 8 GB DDR3L-SDRAM 256 GB SSD Windows 7 Professional Silver

Brand : HP

Product family: EliteBook Folio Product code: J7H31UP

Product name : 9480m

Intel Core i7-4600U (2.1GHz, 4MB), 14" HD+ anti-glare LED (1600 x 900), 8GB (1 x 8GB) DDR3L SDRAM, 256GB SATA SE SSD, Intel HD graphics 4400, 802.11a/b/g/n, Bluetooth 4.0, webcam, Windows 7 Professional 64 / Windows 8.1 Pro

HP EliteBook Folio 9480m. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-4600U, Processor frequency: 2,1 GHz. Display diagonal: 35,6 cm (14"), HD type: HD+, Display resolution: 1600 x 900 pixels. Internal memory: 8 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® HD Graphics 4400. Operating system installed: Windows 7 Professional. Product colour: Silver

Design		Keyboard	
Product type *	Laptop	Numeric keypad *	✗
Product colour *	Silver	Software	
Form factor *	Clamshell	Operating system architecture	64-bit
Country of origin	China	Recovery operating system	Windows 8.1 Pro
Display		Operating system installed *	Windows 7 Professional
Display diagonal *	35.6 cm (14")	Processor special features	
Display resolution *	1600 x 900 pixels	Intel® Wireless Display (Intel® WiDi)	✓
Touchscreen *	✗	Intel® My WiFi Technology (Intel® MWT)	✗
HD type	HD+	Intel Smart Connect Technology	✓
LED backlight	✓	Intel® Anti-Theft Technology (Intel® AT)	✓
Native aspect ratio	16:9	Intel® Smart Response Technology	✓
Display surface	Matt	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor		Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor manufacturer *	Intel	Intel® Turbo Boost Technology	2.0
Processor family *	Intel® Core™ i7	Intel® Small Business Advantage (Intel® SBA)	✓
Processor generation	4th gen Intel® Core™ i7	Intel® High Definition Audio (Intel® HD Audio)	✓
Processor model *	i7-4600U	Enhanced Intel SpeedStep Technology	✓
Processor cores	2	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor threads	4	Intel Clear Video Technology	✗
Processor boost frequency	3.3 GHz	Intel® InTru™ 3D Technology	✓
Processor frequency *	2.1 GHz	Intel® Insider™	✓
System bus rate	5 GT/s	Intel® Quick Sync Video Technology	✓
Processor cache	4 MB	Intel Flex Memory Access	✗
Processor cache type	Smart Cache	Intel® Smart Cache	✓
Processor socket	BGA 1168	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor lithography	22 nm	Intel Trusted Execution Technology	✓
Processor operating modes	64-bit	Intel Enhanced Halt State	✓
Processor series	Intel Core i7-4600 Mobile series	Intel VT-x with Extended Page Tables (EPT)	✓
Processor codename	Haswell	Intel Demand Based Switching	✗
Bus type	DMI2	Intel® Secure Key	✓
FSB Parity	✗		
Stepping	D0		
Thermal Design Power (TDP)	15 W		
Tjunction	100 °C		
Maximum number of PCI Express lanes	12		
PCI Express slots version	2.0		
PCI Express configurations	4x1, 2x4		
ECC supported by processor	✗		

Memory		Processor special features	
Internal memory *	8 GB	Intel TSX-NI	✗
Internal memory type	DDR3L-SDRAM	Intel Stable Image Platform Program (SIPP)	✓
Memory clock speed	1600 MHz	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Memory layout (slots x size)	1 x 8 GB	Intel 64	✓
Memory slots	2x SO-DIMM	Execute Disable Bit	✓
Maximum internal memory *	16 GB	Idle States	✓
Storage		Thermal Monitoring Technologies	✓
Total storage capacity *	256 GB	Processor package size	40 x 24 x 1.5 mm
Storage media *	SSD	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Number of SSDs installed	1	Processor code	SR1EA
SSD capacity	256 GB	CPU configuration (max)	1
SSD interface	SATA	Embedded options available	✗
Optical drive type *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Card reader integrated	✓	Intel Smart Connect Technology version	1.00
Compatible memory cards	SD, SDHC, SDXC	Intel Identity Protection Technology version	1.00
Graphics		Intel Smart Response Technology version	1.00
Discrete graphics card model *	Not available	Intel Stable Image Platform Program (SIPP) version	1.00
On-board graphics card *	✓	Intel Secure Key Technology version	1.00
Discrete graphics card *	✗	Intel Small Business Advantage (SBA) version	1.00
On-board graphics card family	Intel® HD Graphics	Intel ME Firmware Version	9.5
On-board graphics card model *	Intel® HD Graphics 4400	Intel TSX-NI version	0.00
On-board graphics card base frequency	200 MHz	Intel Virtualization Technology (VT-x)	✓
On-board graphics card dynamic frequency (max)	1100 MHz	Intel Dual Display Capable Technology	✗
Maximum on-board graphics card memory	1.74 GB	Intel FDI Technology	✓
On-board graphics card DirectX version	11.2/12	Intel Rapid Storage Technology	✓
On-board graphics card OpenGL version	4.3	Intel Fast Memory Access	✗
On-board graphics card ID	0xA16	Processor ARK ID	76616
Audio		Conflict-Free processor	✓
Audio system	DTS Studio Sound	Battery	
Number of built-in speakers	2	Battery technology	Lithium-Ion (Li-Ion)
Built-in microphone	✓	Number of battery cells	4
Camera		Power	
Front camera	✓	AC adapter power	45 W
Network		DC-in jack	✓
Wi-Fi	✓	Security	
Wi-Fi standards	802.11a, 802.11b, 802.11g	Cable lock slot	✓
Ethernet LAN	✓	Sustainability	
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability certificates	ENERGY STAR
Bluetooth	✓	Weight & dimensions	
Bluetooth version	4.0	Width	338 mm
Ports & interfaces		Depth	231 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Height	18.9 mm
Ethernet LAN (RJ-45) ports	1	Weight *	1.61 kg
DisplayPorts quantity	1	Other features	
DVI port	✗	LightScribe	✗
VGA (D-Sub) ports quantity	1		
S/PDIF out port	✗		
Microphone in	✗		
Combo headphone/mic port	✓		
Docking connector	✓		
ExpressCard slot	✗		

Ports & interfaces

CardBus PCMCIA slot type	×
SmartCard slot	×
Number of SATA III connectors	4

Keyboard

Pointing device	Touchpad
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