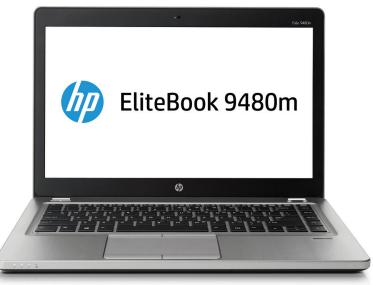
Datasheet

# HP EliteBook Folio 9480m Notebook PC

Introducing the next generation HP EliteBook Folio 9480m Ultrabook<sup>™₂</sup>. Timeless, ultra slim profile in an all metal design with optional 4G Broadband wWAN, and 4th Generation Intel<sup>®</sup> Core<sup>™</sup> Processing Technology.



## HP recommends Windows.

Windows 8.1<sup>1</sup>

Screen Size: 14" diagonal 14" diagonal HD or HD+ Display HP SureStart Self Healing BIOS Global Availability Passed multiple Mil-STD Tests<sup>11</sup> Enterprise Docking Serviceable<sup>12</sup> Removable battery



## Thin. Powerful. Serious.

• Enjoy all the mobility of the ¾-inch (19.05 mm) thin, 3.44 pound (1.56 kg) EliteBook Folio 9480m Ultrabook™₂ with a 14-inch diagonal HD or HD+³ display.

## Made for Mobile.

• Stay connected in more places around the world with mobile broadband options featuring 3G<sup>s</sup> and 4G LTE<sup>s</sup> capabilities.

## Professional to the core.

• Be ready for the challenges of the business day with the strong security features, manageability options, and powerful processors in the HP EliteBook Folio Ultrabook<sup>™2</sup>.

### Featuring

- Protect your business with the Industry's First and Only "Self-Healing PC BIOS Security Solution".
- The workday just got a whole lot lighter and more efficient. With built-in VGA, DisplayPort, Ethernet and three USB 3.0 ports just grab your HP EliteBook Folio 9480m Ultrabook™₂ and go.
- Stay productive throughout the day with the optional HP UltraSlim docking station.<sup>3</sup>
- Get to work virtually anywhere in the world with fast, reliable, and secure wireless connections using optional Qualcomm<sup>®</sup> Gobi™ 4G LTE<sup>s</sup> connectivity.
- Durable and travel tough, the HP EliteBook Folio 9480m Ultrabook™₂ is designed to undergo MIL-STD 810G testing and endure the 115,000 hours of HP's Total Test Process.



## HP recommends Windows.

## HP EliteBook Folio 9480m Notebook PC Specifications Table



Available Operating System	Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 64 <sup>1</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64) <sup>1,2</sup> FreeDOS 2.0
Available Processors	Intel® Core™ i7-4650U with Intel HD Graphics 5000 (1.7 GHz, 4 MB cache, 2 cores); Intel® Core™ i7-4600U with Intel HD Graphics 4400 (2.1 GHz, 4 MB cache, 2 cores); Intel® Core™ i5-4310U with Intel HD Graphics 4400 (2 GHz, Up to 3 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i5-4210U with Intel HD Graphics 4400 (1.7 GHz, up to 2.7 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i5-4210U with Intel HD Graphics 4400 (1.7 GHz, up to 2.7 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores);
Chipset	Chipset is integrated with processor
Maximum Memory	16 GB 1600 MHz DDR3L SDRAM 4
Memory Slots	2 SODIMM
Internal Storage	up to 500 GB SATA (7200 rpm) <sup>s</sup> 128 GB up to 240 GB SATA SSD <sup>s</sup> up to 256 GB SATA SE SSD <sup>s</sup>
Flash Cache	32 GB MLC M.2
Display	14" diagonal HD anti-glare LED-backlit (1366 x 768); 14" diagonal HD+ anti-glare LED-backlit (1600 x 900) 8
Available Graphics	Integrated: Intel HD Graphics 4400; Intel HD Graphics 5000
Audio	HD Audio with DTS Studio Sound; Integrated dual-microphone array on models equipped with optional webcam; 2 integrated stereo speakers; Stereo headphone line out; Stereo microphone in
Wireless Technologies	Intel 802.11a/b/g/n and Bluetooth® 4.0 Combo; Intel 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.0 Combo; HP hs3110 HSPA+ Mobile Broadband; HP lt4211 LTE/EV-D0/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband 6.7
Communications	Intel I218-LM GbE (10/100/1000 NIC)
Expansion Slots	1 multi-format digital media reader (Supports SD, SDHC, SDXC)
Ports and Connectors	2 USB 3.0; 1 USB 3.0 (charging/powered port); 1 headphone/microphone combo; 1 AC power; 1 docking connector; 1 slice battery connector; 1 RJ-45; 1 DisplayPort 1.2a with MST support; 1 VGA
Input Device	Full-sized, spill resistant backlit keyboard; Glass touchpad (with chemically etched surface) with on/off button, supports 2-way scroll with legenc taps and gestures enabled by default, two-finger scrolling, two finger zoom (pinch)
Camera	720p HD webcam (select models) <sup>8</sup>
Available Software	Foxit PhantomPDF Express; HP Support Assistant; HP Software Setup; HP SoftPaq Download Manager; HP ePrint Driver; HP 3D Driveguard (for hard drive only); Intel WiDi Software; CyberLink Power2Go; CyberLink PowerDVD; Absolute Persistence; HP File Sanitizer; HP Client Security; Microsoft Security Essentials <sup>10,11,12,13,14,15,16,17</sup>
Security Management	Security lock slot; TPM 1.2 Embedded Security Chip; Fingerprint reader; Integrated smart card reader (active); HP ProtectTools; Full Volume Encryption; HP SureStart 18
Power	45 W Smart AC adapter; 45 W Smart AC adapter 2-prong (Japan only); 65 W Smart EM AC adapter (PRC (China), India only) HP Long Life 4-cell, 52 WHr Li-ion; HP Long Life Slice 6-cell, 60 WHr Li-ion (secondary, optional); 4-cell, 44 WHr Li-ion; 4-cell, 40 WHr Long Life Li-ion
Dimensions	13.3 x 9.09 x 0.75 in 33.8 x 23.1 x 1.89 cm
Weight	Starting at 3.56 lb Starting at 1.61 kg (Weight will vary by configuration.)
Environmental	Low halogen <sup>9</sup>
Energy Efficiency Compliance	ENERGY STAR® qualified configurations available
Expansion Solutions	E271i Elite 27" Display S230tm Elite Touch Monitor
Warranty	Limited 3 year, 1 year and 90 day warranty options available, depending on country, 1 year limited warranty on primary battery. Optional HP Care Pack Services are extended service contracts which go beyond your standard warranties.

## HP EliteBook Folio 9480m Notebook PC

Accessories and services (not included)



Product number: E4S03AA

#### **Messaging Footnotes**

<sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See http://www.microsoft.com.

<sup>2</sup> Not all configurations will qualify as Ultrabooks™.

<sup>3</sup> Sold separately or as an optional feature

<sup>4</sup> HP Mobile Connect services are optional, require a compatible CDMA or HSPA mobile broadband module and prepaid service purchase. Find coverage and availability for your service area at

http://www.hp.com/go/mobileconnect.

<sup>5</sup> 3G and 4G LTE WWAN is an optional feature, requires factory configuration and is not available on all products, in all regions and requires separately purchased service contract. Check with service provider for coverage and availability. Connection speeds will vary due to location, environment, network conditions, and other factors.

Requires Windows

Requires Windows Operating System.

<sup>8</sup> LANDesk software is sold separately. Managed devices must be connected to the management server. Requires active LANdesk maintenance service. Wipe functionality performs a "Windows 8 Reset" and requires Windows 8. Lock performs a Windows "Lock Computer.

<sup>2</sup> Some functionality of this technology, such as Intel<sup>®</sup> Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances"

applications for Intel vPro technology is dependent on 3rd party software providers. Windows required. <sup>10</sup> Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

<sup>11</sup> MIL STD 810G testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. <sup>12</sup> Memory and storage upgrades after factory configuration are only available through an HP Authorized Service Provider or for participants in HP's Self Maintainer program http://www.hp.com/partners/Smprogram

#### **Technical Specifications Footnotes**

<sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See http://www.microsoft.com for details

<sup>2</sup> This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data

<sup>3</sup> Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

<sup>4</sup> Maximum memory capacities assume Windows 64-bit operating systems. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements. <sup>5</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 8) is reserved for system recovery software.

<sup>6</sup> Wireless is an optional add- on feature and requires wireless access point and Internet service is required and is not included. Availability of public wireless access points limited

<sup>7</sup> Mobile Broadband is an optional feature and requires factory configuration. Use requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, and in all regions.

<sup>8</sup> HD content required to view HD images.

<sup>9</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

<sup>10</sup> ePrint requires an Internet connection to HP web-enabled printer. HP ePrint account registration required. For a list of eligible printers, supported documents and image types, and for complete details, see wwwhp.com/eprint <sup>11</sup> File Sanitizer is for the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled.

<sup>12</sup> HP 3D Drive Guard requires Windows.

<sup>13</sup> HP Support Assistant: internet access required.

<sup>14</sup> Microsoft Security Essentials on Windows 7 only. Internet access required.

<sup>15</sup> WiDi: Intel<sup>®</sup> Wireless Display requires a separate Wireless Display receiver with a USB port and an HDTV or monitor with HDMI input.

<sup>16</sup> HP Client Security requires Windows.

<sup>17</sup> BIOS Absolute Persistence module is shipped turned off, and will be activated when customers purchase and activate a subscription. Service may be limited. Check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: http://www.absolute.com/company/legal/agreements/computrace-agreement. If Data Delete is utilized, the Recovery Guarantee payment is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either create a PIN or purchase one or more RSA SecurID tokens from Absolute Software

18 HP ProtectTools requires Windows

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