

Specifications

Operating System	• Windows 8.1 ⁽¹⁾
Processor	• 4th generation Intel® Core™ i7-4710MQ Processor ^{(2)(3)(2p)}
Processor Speed	• 2.5GHz with Turbo Boost up to 3.5GHz ⁽²⁾
Memory	• 12GB DDR3L SDRAM (2 DIMM) • Maximum supported = 16GB
Accessible memory slots	• 2
Video Graphics	• Intel® HD graphics 4600 with up to 1792MB total graphics memory ⁽¹⁴⁾
Hard Drive	• 1TB hybrid hard drive (1TB 5400RPM + 8GB NAND) with HP ProtectSmart Hard Drive Protection ^(6a)
Finish and Features	• Glass fiber with silky soft-touch paint in natural silver • Front facing HP TrueVision HD Webcam with integrated dual array digital microphone ⁽¹⁰⁾ • HP SimplePass with integrated fingerprint reader
Multimedia Drive	• SuperMulti DVD burner ^(6c)
Display	• 17.3-inch diagonal HD ⁽¹³⁾ BrightView WLED-backlit touchscreen display (1600 x 900)
Network Card	• 10/100/1000 Gigabit Ethernet LAN (RJ-45 connector) ⁽²⁵⁾
Wireless Option	• 1x1 802.11ac ⁽¹⁹⁾ WLAN and Bluetooth ^{(8)(5a)}
Digital Media	• Multi-format digital media card reader for Secure Digital cards
Audio	• BeatsAudio™ quad speakers and two subwoofers
Keyboard	• Full-size island-style backlit keyboard with numeric keypad
Pointing Device	• HP Clickpad supporting multi-touch gestures without on/off button
External Notebook Ports	• 4 SuperSpeed USB 3.0, 1 supporting USB Boost • 1 HDMI • 1 RJ-45 (LAN) • 1 Headphone-out/microphone-in combo jack
Dimensions	• Unpackaged: 1.16 in (min H) / 1.32 in (max H) x 16.38 in (W) x 10.83 in (D) • Packaged: 13.6 in (L) x 22.0 in (W) x 3.1 in (D)
Weight	• Unpackaged: 7.07 lb ^(7a) • Packaged: 10.20 lb
Security	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
Power	• 90W AC adapter • 6-cell 62Whr 2.8 Ah lithium-ion battery
Battery Life	• Up to 4 hours and 30 minutes ^(6b)
Warranty and Support	• 1-Year Hardware Limited Warranty with Toll-Free Technical Support • 90-Days Limited Software Technical Support (from date of purchase) • Additional information available at www.hp.com/support

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⁽¹⁾ Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See <http://www.microsoft.com>. ⁽²⁾ Intel's numbering is not a measurement of higher performance. Dual-core/multi-core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. ^(2p) Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information. ⁽³⁾ For hard drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of hard drive is reserved for system recovery software. ⁽⁴⁾ Actual speeds may vary. Does not permit copying of commercially available DVD movies or other copyright-protected materials. Intended only for creation and storage of original material and other lawful uses. ^(5a) Actual speeds may vary. Don't copy copyright-protected materials. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. ⁽⁷⁾ GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽⁸⁾ Internet access required and not included. Subscription required after 30 days trial period. ⁽¹⁰⁾ Internet access required and not included. ^(19a) Internet access required and not included; registration required. ⁽¹⁴⁾ Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. ⁽¹⁹⁾ Wireless access point and Internet service required and not included. Availability of public wireless access points limited. ^(2b) Bluetooth® is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. Optional features sold separately or as add-on features. ⁽²⁷⁾ EPEAT® Silver registered models of this product are available where HP registers consumer desktop and/or notebook computers. ⁽²⁹⁾ Actual speeds may vary. ⁽³¹⁾ Free recycling in select countries. Program may not be available in your area. Check www.hp.com/go/recycling to see if HP offers free recycling in your area. ⁽³³⁾ High-definition (HD) content is required to view high definition images. ⁽³⁷⁾ Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See microsoft.com. ⁽⁴⁴⁾ Availability of features varies by country and operating system. Supported on Android and Windows 8.1 operating systems. Syncs with Snafish app, available on iOS and Android operating systems. Snafish by HP mobile app download and Snafish membership required. Internet service required and not included. Print ordering through Snafish available for pick up at select retailers in North America only. Optional features sold separately or as add-on features. ⁽⁵⁸⁾ Availability of features varies by country. Streaming services may require a paid subscription. May not be compatible with all music files. Not compatible with DRM tracks. Internet service required and not included. Optional features sold separately or as add-on features. ⁽⁴¹⁾ Supported on Android, Windows, and iOS operating systems. Internet service required and not included. Available only in the US. Optional features sold separately or as add-on features. ⁽⁵⁷⁾ Internet connection required for updating and connecting to HP Support. ⁽⁶⁰⁾ 50 GB of free storage available (to HP Spectre, ENVY users) OR 25 GB of free storage available (to HP Pavilion users). For complete details and terms of use, including cancellation policies, visit the website at www.box.com. Internet service required and not included. Click on the Box icon within your Start Screen and register for a new account to receive the offer. Offer must be redeemed by December 2015. ⁽⁶¹⁾ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. ⁽⁶²⁾ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ⁽⁶³⁾ Designation based on actions to reduce transportation-related emissions. ⁽⁶⁴⁾ Internet service required and not included. Click the Office icon for more details on the Office product that is right for you. Optional features sold separately or as add-on features. ⁽⁶⁹⁾ Battery life will vary depending on numerous factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variations. ⁽⁷⁹⁾ Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and not included. ^(85a) Requires an Internet connection, not included, to an HP web-enabled printer and HP ePrint account registration. For complete details, see www.hp.com/go/mobileprinting. ⁽⁹⁵⁾ HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, OSX, iOS, Android, and Chrome OS. 24 x 7 support available in the US only. Service availability varies by country/region. Internet connection required for remote support. Remote support not available for tablets. Not all service plans cover support for tablets. Visit www.hp.com/go/smarfriend for more information. HP SmartFriend sold separately or as an add-on feature. Actual product may vary from image shown on datasheet. ©2014 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 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Shopping and Services	• Netflix: Watch movies and TV online or via DVDs with subscription. ⁽¹⁰⁾ • HP Savings Center: Helps you find special offers based on your preferences, saving you time and money. • Amazon
Books, Music, Photos and Videos	• Amazon Kindle for PC e-reader • CyberLink PowerDirector: Fast, feature-rich and easy to use, the powerful set of integrated tools lets you create brilliant videos. Whether you're practically an expert or a novice. Packed with intuitive and exciting features and is designed for creating brilliant high definition videos that will amaze your friends and family. • CyberLink PhotoDirector: Makes it easy to create spectacular photos. From the moment your images are imported, the software empowers you with the tools you need to create eye-catching images, including photo management, photo adjustment and advanced editing features. • CyberLink Media Suite • CyberLink Power2Go • CyberLink LabelPrint • HP Connected Photo: Sync, edit, and share photos. Picture the fun. ⁽³⁷⁾ • HP Connected Music: Discover music in a whole new way—from multiple sources. ⁽⁹⁸⁾
Productivity and Tools	• 7-zip: Free File Archive utility preinstalled on HP Windows 8 platforms. Consumers can use 7-zip anywhere, anytime. • HP ePrint ^(85a) • Box®: Simple, secure sharing from nearly anywhere. ⁽¹⁰⁾ • Buy Office 365: The most powerful Office yet with smarter versions of your favorite applications and new cloud services that connect you to your documents and settings – when and where you need them. ⁽⁶⁴⁾ • Getting Started with Windows 8: HP's application makes it fun & easy to get to know Windows 8. Let us help you learn the basics of navigating the new Start Screen, powering off your device, and additional tips and tricks through helpful step by step videos. • HP CoolSense technology adjusts its temperature based on usage and conditions. It stays cool. You stay comfortable.
Security and protection	• Free 30-day Trial of McAfee LiveSafe™ service included. McAfee LiveSafe™ service enriches your digital life by protecting your data, identity and all your devices so you can connect with confidence. ⁽⁸⁾ • HP ProtectSmart helps protect your data from accidental bumps and bruises. • HP SimplePass: Assign passwords to your fingerprints for PC and online account access simply by swiping. • HP Recovery Manager: Recover, restore, and create recovery media for your PC.

Additional Information

Product Number	• F9M13UA#ABA
Ad Embargo Date	• 9/28/2014
UPC Code	• 888793557181
Country of Origin	• China
Tariff Number	• 8471300000
Pallet Information	• Dimensions: 47.2 in (W) x 39.4 in (W) x 46.0 in (D) • Total weight: 768.4 lb • Layers: 3 • Products per layer: 24
Battery Regulatory Data	• Transportation or storage regulations: Y • UN# and proper shipping name: UN3481 - Lithium ion batteries packed with equipment • Number of batteries: 1 • Primary Battery Regulated Material: 0.35kg • Primary Battery Watt Hours: 62Whr • Applicable CPSC Regulations: N

