

HP recommends Windows.

HP 18-5110 All-in-One



All you need in an All-in-One.

Get all the power you need in an elegant, slim design. Backed by the quality and reliability of HP, the HP 18 All-in-One is packed full of easy-to-use features at an affordable price

All about model 18-5110

- **All-in-One simplicity:** Enjoy the slim, All-in-One design that's easy to set up and keeps your desk clutter-free.
- **Vivid display:** See it all clearly with a 18.5-inch diagonal HD WLED display.⁽³³⁾
- **Everyday productivity:** Do it all with an All-in-One ideal for email and web browsing⁽¹⁰⁾ with a DVD player and HP Connected software that keeps up with your digital world.

Key specifications

- Windows 8.1⁽¹⁾
- AMD E1-2500 Accelerated Processor^(2a)
- 18.5" diagonal widescreen HD⁽³³⁾ LED backlit display
- 4GB PC3-10600 DDR3L-1333 SDRAM memory⁽³⁾ 1X4GB (expandable to 16GB)
- 500GB 7200RPM Serial ATA hard drive^(4a)
- AMD Radeon™ HD 8240 Graphics⁽¹⁶⁾
- USB keyboard with volume control and optical mouse
- Slim Tray SuperMulti DVD Burner⁽⁶⁰⁾
- 1 USB 3.0
- Wireless LAN 802.11b/g/n featuring Single-band (2.4Ghz) 1x1⁽¹⁹⁾
- 1 year limited hardware warranty and 1 year technical support

Product highlights

- **Featuring Windows 8**
- **Sleek design:** Slim design gives you more room for an enhanced computing experience.
- **18.5-inch display:** Enjoy a stunning HD display that's just the right size for every day tasks.⁽³³⁾
- **HP Connected Drive:** Save your files to the cloud through HP Connected Drive and securely access them from any connected PC, phone, and tablet. Basic Plan is free and includes online access of up to 1,000 files, with a maximum of 100MB per file. Connect up to 10 devices.⁽⁴¹⁾
- **HP Connected Photo:** Sync photos across your PC, smartphone and tablet with HP Connected Photo. Capture, store photos and order prints on Snapfish, or share them on social networks.⁽³⁷⁾
- **HP Connected Music:** A unique music application providing limitless discovery, HP Connected Music seamlessly integrates your collection with leading music and radio services.⁽³⁸⁾
- **HP TrueVision Webcam:** Capture all the details with vibrant clarity, even in low light. Enjoy the nuances of face-to-face conversations.⁽¹⁰⁾
- **McAfee®:** 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⁾

Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP 18 All-in-One that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® Qualified⁽⁶²⁾
- EPEAT® Silver registered⁽²⁷⁾
- Mercury-free display backlights
- Low Halogen⁽⁶¹⁾
- Arsenic-free display glass
- Eligible for free recycling or cash back through HP's Planet Partners Recycling and Consumer Buyback programs (www.hp.com/go/easybuyback).⁽⁵¹⁾

Here to keep you happy

HP Total Care provides award-winning 24x7 service and support in the U.S. and normal business hours for Canada and Latin America. To learn more, visit www.hp.com/go/totalcare. During your limited warranty period, enjoy:

- 24x7 technical assistance via on-line chat, e-mail, HP Support Forum or HP Total Care.⁽⁶⁸⁾
- Parts and labor coverage, including customer-replaceable parts, return of equipment to HP, and authorized service provider options.
- Toll-free technical and limited software support in English, French or Spanish at 1.800.474.6836.

In addition, and at no charge, you get lifetime access to HP's Support Forum in English, French or Spanish at www.hp.com/go/supportforum and HP Support Assistant, a free self-help tool that's built right into Windows based PC's.⁽⁵⁷⁾

HP also offers a variety of enhanced services and options both in and out of warranty to give you peace of mind and extend the coverage on your PC. Visit www.hp.com/go/totalcare for details.

Get personalized support at any time for any brand of PC or tablet with HP SmartFriend. Receive friendly one-on-one expert assistance by qualified technicians over the phone or by protected remote computer access to resolve problems and teach you about your technology. Worry-free and accessible technology expertise.⁽⁹⁵⁾ Single use and subscription plans available.



Specifications

Operating System	• Windows 8.1 ⁽¹⁾
Processor	• AMD E1-2500 Accelerated Processor ^(2a)
Processor Speed	• 1.40 GHz ⁽⁷⁾
Cache	• 1MB L2 cache
Memory	• 4GB PC3-10600 DDR3L-1333 SDRAM memory ⁽³⁾ 1x4GB (expandable to 16GB)
Hard Drive	• 500GB 7200RPM Serial ATA hard drive ^(4a)
Optical Drive(s)	• Slim Tray SuperMulti DVD Burner ^(6c) • Write: 8x max DVD±R SL, 6x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 5x max DVD-RAM, 24x max CD-R/RW • Read: 8x max DVD-ROM±R (SL/DL), 8x max DVD±RW, 5x max DVD-RAM, 24x max CD-R/RW/RW • Data transfer rates up to 3,600 KB/s (CD read/write) and 10,800 KB/s (DVD read/write)
Video Graphics	• AMD Radeon™ HD 8240 Graphics ⁽⁵⁾ • Up to 2048MB Total Available Graphics Memory as allocated by Windows 8
Network Interface	• 10/100 Base-T Network ^(2b)
Wireless Connectivity	• Wireless LAN 802.11b/g/n featuring Single-band (2.4Ghz) 1x1 ⁽¹⁰⁾
Sound	• Integrated speakers
Memory Slots	• 1 SODIMM (occupied)
Expansion Slots	• 1 PCI-E x1 mini socket slot (occupied)
Memory Card Reader	• HP 7-in-1 Media Card Reader-Supports SD, SDHC, SDXC, Memory Stick, Memory Stick Select, Memory Stick PRO, Memory Stick MagicGate.
External Ports	• Side I/O: • 1 x Headphone and Microphone • 1 x USB 3.0 • 1 x USB 2.0 • 1 x Card-Reader • Rear I/O: • 3 x USB 2.0 • 1 x Line-out • 1 x DC-in
Mouse and Keyboard	• USB keyboard with volume control and optical mouse
Web Camera	• HP TrueVision HD Webcam ⁽¹⁰⁾ 720p HD and built in microphones
Integrated Display	• 18.5" diagonal widescreen HD ⁽¹³⁾ LED backlight display
Display Resolution	• 1366x768 ⁽²⁰⁾
Tilt/Stand Design	• Tilt Angle: 10 to 25 • Stand Type: Easel (Folding Arm)
Power Supply	• 65W Power Supply (external)
Dimensions	• Unpackaged: 18.51 in (L) x 1.84 in (W) x 12.96 in (H) approx. • Packaged: 23.58 in (L) x 6.50 in (W) x 16.54 in (H) approx.
Weight	• Unpackaged: 12.13 lb approx. • Packaged: 17.07 lb approx.
Warranty and Support	• Warranty: - 1 year limited hardware warranty and 1 year technical support - 24x7 technical assistance available online ⁽¹⁰⁾ or toll-free by phone • Service: - For information on Authorized support providers, replacement parts, and other service related information, visit www.hp.com/support • Support: - Click the HP Support Assistant icon in your taskbar or desktop for easy access to automated maintenance, built-in diagnostic tools, and a choice of assistance options. Learn more at www.hp.com/go/hpsupportassistant - Visit our Consumer Support Forum, available 24x7 in English, French or Spanish at www.hp.com/go/supportforum - Contact technical support (available 24x7; toll-free phone, chat, or email) at http://welcome.hp.com/country/us/en/wvcontact.html

Learn more at hp.com

⁽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> ^(2a) AMD's numbering is not a measurement of clock speed. 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. ⁽³⁾ Up to 512MB of main system memory may be allocated to support video graphics. ^(4a) For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 35GB of hard drive is reserved for system recovery software. ^(4b) 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. ⁽⁵⁾ GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽⁶⁾ Internet access required and not included. Subscription required after 30 days trial period. ^(6c) Internet access required and not included. ⁽⁷⁾ Part of the total system memory (RAM) is used for graphics/video performance. System memory dedicated to graphics/video performance is not available for other use by other programs. ⁽⁸⁾ Wireless access point and Internet service required and not included. Availability of public wireless access points limited. ^(9a) All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ^(9b) EPEAT® Silver registered models of this product are available where HP registers consumer desktop and/or notebook computers. ^(9c) Actual speeds may vary. ^(9d) 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. ⁽¹⁰⁾ High-definition (HD) content is required to view high definition images. ⁽¹¹⁾ 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 www.microsoft.com. ⁽¹²⁾ Availability of features varies by country and operating system. Supported on Android and Windows 8.1 operating systems. Syncs with Snapfish app, available on iOS and Android operating systems. Snapfish by HP mobile app download and Snapfish membership required. Internet service required and not included. Print ordering through Snapfish available for pick up at select retailers in North America only. Optional features sold separately or as add-on features. ⁽¹³⁾ 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. ⁽¹⁴⁾ 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. ⁽¹⁵⁾ For more information, visit <http://www.hp.com/go/hpsupportassistant>. HP Support Assistant is only available on Windows-based PCs. ⁽¹⁶⁾ Internet connection required for updating and connecting to HP Support. ⁽¹⁷⁾ 24x7 support available only in North America. Rest of world is supported during normal business hours. ⁽¹⁸⁾ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. ⁽¹⁹⁾ Requires an operating system with power management capabilities, such as Windows 8 or Chrome. ⁽²⁰⁾ 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. ⁽²¹⁾ 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/smartfriend 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. All other trademarks are property of their respective owners. 05/06_r1 jr

Software

Communication and Chat	• Pinger: Let your PC handle all your communication with a local phone number, unlimited text messaging to any US/Canada number, incoming calls and voicemail—all for free. ⁽¹⁰⁾
Games	• Wild Tangent Games for HP pre-installed. Your HP computer comes with 10 Free Sessions of Plants vs. Zombies (\$19.99 value) and preloaded with a free game Farm Frenzy (\$19.99 value). • Microsoft Games: (Solitaire, Mahjong) Free pre-installed Windows 8 games, ready to play.
HP Help and Support	• 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 Support Assistant: With HP Support Assistant, enjoy immediate, always-on, self-help support built right into your PC, for the life of your PC, absolutely free. ⁽¹⁵⁾⁽¹⁷⁾
Books, Music, Photos and Videos	• Amazon Kindle for Windows 8 ⁽¹⁷⁾ • 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 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 PowerDVD: Upgrade your video watching experience with CyberLink's TrueTheater technology including enhanced lighting features and improved audio quality. • CyberLink YouCam: YouCam is the ultimate webcam software. • HP Connected Music: Access multiple music sources from one location with HP Connected Music. Listen to radio stations and broadcasts from all over the world with Tuneln Radio and integrate your music library and leading music services in a single, unique application. ⁽¹⁸⁾ • HP Connected Photo: Sync photos across your PC, smartphone and tablet with HP Connected Photo. Capture, store photos and order prints on Snapfish, or share them on social networks. ⁽¹⁷⁾ • Netflix: Watch movies and TV online or via DVDs with subscription.
Productivity and Tools	• 7-zip: File Archive Utility • Bu Office: The most powerful Office yet. Your content when and where you need it. ^(6a) • Evernote: Organize your everyday life. • HP Connected Drive: Keep your files protected while making them accessible from any device with HP Connected Drive. ⁽¹¹⁾ • HP Recovery Manager: Recover, restore, and create recovery media for your PC.
Security and Protection	• McAfee®: 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. ⁽⁶⁾
Additional information	
Product Number	• G4B05AA#ABA
Ad embargo date	• 07/06/2014
UPC code	• 888793068991
Country of origin	• China • Mexico
Tariff number	• 8471500085
Pallet information	• Dimensions: 47.24 in (L/D) x 39.37 in (W) x 88.11 in (H) approx. • Total weight: 1050.46 lb approx. • Layers: 5 • Products per layer: 12 • Total products per pallet: 60

