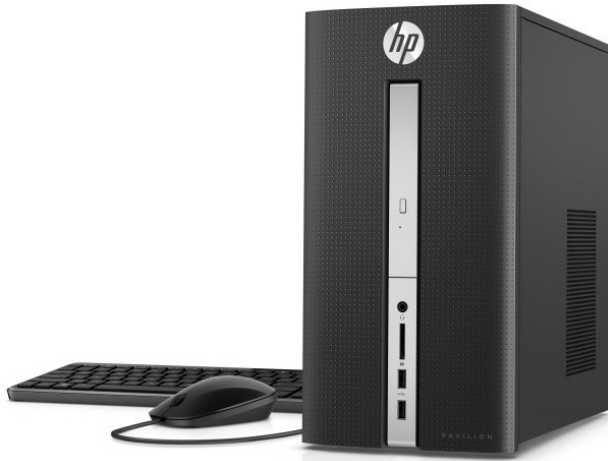


HP Pavilion Desktop 510-p120G



Out with the old and in with the bold

HP has shaken up the category with an eye-catching design and full performance. It's the best thing to happen to towers in over 20 years.

Product overview

- **Designed to be bold:** Transform your workspace with the HP Pavilion.
- **Power and performance:** Advanced graphics and expandable storage for performance that stands out.
- **Built to last:** Enjoy outstanding performance backed by over 100 tests.⁽⁵²⁾

Key specifications

- **Operating system:** Windows 10 Home⁽¹⁾
- **Processor:** 6th generation Intel® Core™ i3-6100T processor^(2b)
- **Memory:** 8 GB DDR4-2133 SDRAM memory⁽³⁾ (2x4 GB)
- **Hard drive:** 1 TB 7200RPM SATA hard drive^(4b)
- **Graphics:** NVIDIA® GeForce® GTX 750 Ti graphics card⁽¹³⁾
- **Mouse and keyboard:** HP USB wired keyboard with volume control and wired optical mouse
- **Optical drive:** DVD-Writer^(6a)
- **USB ports:** 6 (4 x 2.0 , 2 x 3.0)
- **Wireless:** Wireless LAN 802.11b/g/n (1x1) and Bluetooth® 4.0 M.2⁽¹⁹⁾⁽²⁶⁾
- **Warranty:** 1-year limited hardware warranty

Product features

- **Windows 10 Home:** Do great things confidently with the familiar feel of Windows - only better.⁽¹⁾
- **6th generation Intel® Core™ processor:** Efficient multitasking with two powerful processing cores to handle all your daily tasks.
- **DDR4 RAM:** With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.
- **Hard drive storage:** Grow your digital collections and still have room left over.
- **NVIDIA® GeForce® GTX 750Ti graphics:** Play the latest games with fast, smooth performance.
- **Re-writable DVD drive:** Watch DVD movies. Or write your own media.⁽⁶⁾
- **Dual display support:** Add a second display for a more immersive and productive computing experience.
- **CyberLink Power Media Player:** Enjoy DVDs and video files with enhanced playback quality.
- **USB 2.0 and 3.0 connectors:** With the world's most popular USB connections, you can easily connect any of your existing USB devices.
- **Dropbox cloud storage:** If you don't have it today, sign up to get 25 GB of Dropbox space free for 12 months with your HP device.⁽²²⁾
- **McAfee LiveSafe™:** Protect your operating system with a free 30-day McAfee LiveSafe™ trial.⁽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 Pavilion Desktop that meets strict energy-efficiency and helps reduce your carbon footprint.

- All HP computing products are delivered by SmartWay carriers.⁽⁶³⁾
- Recycled Packaging: Count on easy recycling every time. HP designs products and packaging that can be conveniently recycled or reused.⁽⁵¹⁾

Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

Included with your product:

- **HP's Hardware Limited Warranty:** Full warranty details are included with your product.
- **Technical Support for Software & initial set-up:** Complimentary Limited Technical Support, including initial setup support, is available from HP via multiple contact methods for 90 (ninety) days from date of purchase.

Support Options:

- **HP Support Assistant - HPSA:** Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.⁽⁵⁶⁾⁽⁵⁷⁾
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>.⁽¹⁰⁾
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Forum at hp.com/go/supportforum, on Twitter at twitter.com/HPsupport, and Facebook at facebook.com/HPsupport.⁽¹⁰⁾

Extend your coverage:

- **SmartFriend, part of HP Care:** Experts are available 24/7 to handle any tech issue, on any device, from any brand. Visit www.hp.com/go/smartfriend to learn more or call toll-free 1.844.814.1800 to get started.⁽⁹⁵⁾
- **Care Packs:** Extend protection beyond the standard limited warranty. For more info, visit www.hp.com/go/cpc or call toll-free at 1.877.232.8009.⁽⁸³⁾



Specifications

Operating system	• Windows 10 Home⁽¹⁾
Processor	• 6th generation Intel® Core™ i3-6100T processor ^(2b) • Dual-Core
Processor speed	• 3.20GHz ^(2b)
Cache	• 3 MB Cache
Memory	• 8 GB DDR4-2133 SDRAM memory ⁽³⁾ (2x4 GB) (expandable to 16 GB unbuffered with 8 GB DIMM module)
Hard drive	• 1 TB 7200RPM SATA hard drive ^(4b)
Finish	• HP finish in twinkle black
Optical drive	• DVD-Writer ^(6a)
Video graphics	• NVIDIA® GeForce® GTX 750 Ti graphics card with 4 GB GDDRS dedicated memory ⁽¹³⁾
Network interface	• 10/100/1000 Base-T Network ⁽²⁹⁾
Wireless connectivity	• Wireless LAN 802.11b/g/n (1x1) and Bluetooth® 4.0 M.2 ⁽¹⁹⁾⁽²⁶⁾
Memory slots	• 2 DDR4 DIMM (288-pin) (occupied)
Expansion slots	• 1 PCI-E x16 (occupied) • 1 M.2 (occupied)
Expansion bays	• 1 9.5mm Ultralim ODD (occupied) • 1 Internal 3.5" (occupied)
Memory card reader	• HP 3-in-1 Media Card Reader—Supports SD, SDHC, SDXC.
External ports	• Headphone/Microphone Combo • Front I/O: 2 USB 2.0 • Rear: 2 USB 2.0, 2 USB 3.0 • DVI • HDMI • DisplayPort
Multi-display capable	• DVI, VGA via dongle (not included), DisplayPort and HDMI capabilities, NVIDIA® Surround™ multi-display technology, support for Microsoft® DirectX® 12 ⁽¹³⁾
Mouse and keyboard	• HP USB wired keyboard with volume control and wired optical mouse
Power supply	• 180 W Regular power supply
Dimensions	• Unpackaged: 14.88 in (L) x 6.42 in (W) x 14.33 in (H) approx. • Packaged: 19.29 in (L) x 9.25 in (W) x 16.30 in (H) approx.
Weight	• Unpackaged: 12.57 lb approx. • Packaged: 16.07 lb approx.
Warranty and support	• 1-year limited hardware warranty. Additional information available at www.support.hp.com • 90 days limited technical support for software and initial setup (from date of purchase) ⁽⁵³⁾

Learn more at hp.com

⁽¹⁾ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.microsoft.com> ^(2b) 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. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ⁽³⁾ Up to 512MB of main system memory may be allocated to support video graphics. ^(4b) For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. ^(6a) 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. ^(6b) DVD-Writer does not support DVD RAM. Don't copy copyright protected materials. ⁽⁸⁾ Internet access required and not included. Subscription required after 30 days trial period. McAfee, LiveSafe and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries. ⁽¹⁰⁾ Internet access required and not included. ⁽¹³⁾ NVIDIA, GeForce, Surround, and the NVIDIA logo are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. ⁽¹⁹⁾ Wireless access point and Internet service required and not included. Availability of public wireless access points limited. ⁽²²⁾ New Dropbox users are eligible to get 25 GB of Dropbox space free for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at www.dropbox.com. Internet service required and not included. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. ⁽²⁹⁾ Actual speeds may vary. ⁽⁵¹⁾ 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. ^(69a) For DTS patents, see <http://patents.dts.com>. Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks, and HEADPHONE:X and the DTS HEADPHONE:X logo are trademarks of DTS, Inc. © DTS, Inc. All Rights Reserved. ⁽⁶²⁾ HP Total Test Process testing is not a guarantee of future performance under these test conditions. Damage under the HP Total Test Process test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack. ⁽⁶³⁾ Call 1.800.474.6836 or www.support.hp.com for more information on Care Packs available after 90 days. After 90 days, an incident fee may apply. ⁽⁶⁶⁾ For more information visit hp.com/go/hpsupportassistant [Link will vary outside of the U.S.] HP Support Assistant is available for Android and Windows based PCs. ⁽⁶⁷⁾ Internet connection required for updating and connecting to HP Support. ⁽⁶⁸⁾ Designation based on actions to reduce transportation-related emissions. ^(69b) 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. ⁽⁷⁹⁾ Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and not included. ⁽⁸³⁾ Service levels and response times for Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. HP Care Packs are sold separately. For details, visit www.hp.com/go/carepack-services. ⁽⁹⁵⁾ HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, OSX, iOS, Android, and Chrome OS. 24x7 support is available in English and in the US & Canada (excluding the Province of Quebec) 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. HP SmartFriend sold separately or as an add-on feature. Actual product may vary from image shown on datasheet. © Copyright 2017 HP 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. 07/06_r1_jr

Software

Games	• Wild Tangent Games for HP pre-installed: Your HP computer comes with 2 free sessions of RuneFall, Letter Quest - Grimm's Journey, Mystika 2, Sparkle 2, 1 free session of Barn Yarn Collector's Edition and unlimited play of Vegas World. ⁽⁷⁹⁾
HP help and support	• HP Jumpstart: When you boot up your PC for the first time, get a personal walkthrough during the setup and get an informative overview of your PC's features. • HP Support Assistant: Help with your HP PC and printers whenever you need it. ⁽⁵⁶⁾⁽⁵⁷⁾
Books, music, photos and videos	• CyberLink Power Media Player: Universal media player with enhanced playback quality. • Netflix: Watch movies and TV online or via DVDs with subscription. ⁽¹⁰⁾ • DTS Studio Sound™: Provides an immersive listening experience for music, videos, and games. ^(49a)
Productivity and tools	• HP Recovery Manager: Recover, restore, and create recovery media for your PC. • Dropbox: Keep your files safe, synced, and easy to share with Dropbox. If you don't have it today, sign up to get 25 GB of Dropbox space free for 12 months to save and access your photos, docs, and videos across all your devices. ⁽²²⁾ • Meet the new Office: The most powerful Office yet. Your content when and where you need it. ⁽⁶⁴⁾
Security and protection	• McAfee LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe™ trial. ⁽⁸⁾

Additional information

Product number	• V9B23AA#ABA
Ad embargo date	• 11/25/2016
UPC code	• 190780967379
Country of origin	• China
Tariff number	• 8471500085
Pallet information	• Dimensions: 47.24 in (L/D) x 39.37 in (W) x 86.61 in (H) approx. • Total weight: 825.77 lb approx. • Layers: 5 • Products per layer: 10 • Total products per pallet: 50

