HP Pavilion All-in-One 27-a210









Always the center of attention

Gather around and experience the power of your family's new centerpiece. The HP Pavilion All-In-One brings style and performance to the center of your home.

Product overview

- Powerfully engaging: With an industry-leading Intel processor and up to 12 GB of RAM, your family has the power to do it all.
- An entertainment standout: With the brilliant edge-to-edge IPS display, custom audio tuning by B&O PLAY, and HP dual front-firing speakers, get ready to captivate your family.
- **Designed to show off:** This All-in-One is styled to be the centerpiece of your home, with its sculptural stand and sleek profile.

Key specifications

- Operating system: Windows 10 Home⁽¹⁾
- Processor: 7th generation Intel® Core™ i7-7700T processor^(2b)
- Integrated Display: 10-point touch-enabled 27" diagonal widescreen FHD⁽³⁹⁾ IPS WLED-backlit edge-to-edge display (1920 x 1080)
- Memory: 12 GB DDR4-2133 SDRAM memory(3) (1x4 GB, 1x8 GB)
- Hard drive: 1 TB 7200RPM SATA hard drive (4b)
- Graphics: Intel® HD Graphics 630(1
- Mouse and keyboard: Wireless keyboard with volume control and optical mouse
- Webcam: HP TrueVision HD Camera⁽⁸⁾
- Optical drive: DVD-Writer^(6a)
- **USB ports:** 5 (2 x 2.0 , 2 x 3.0 , 1 x USB 3.0 Type-C^{TM(42)})
- · Connectivity: HDMI Out
- Wireless: Wireless LAN 802.11a/b/g/n/ac (1x1) and Bluetooth® 4.2 M.2^{(19a)(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)
- 7th generation Intel® Core i7 processor: Powerful performance easily keeps up with all your multitasking demands and enables new ways to interact with your PC.
- Intel® HD Graphics: Renders all the visuals on screen with smooth, vivid quality
- Edge-to-edge Full HD touchscreen: Get expansive, vibrant images and control your entertainment right from the screen.⁽³⁹⁾
- 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.
- HDMI out: Transmit digital video and sound to an external display.
- Audio by B&O PLAY: HP speakers, custom-tuned in collaboration with experts at Bang & Olufsen. deliver rich, authentic sound
- Re-writable DVD drive: Watch and write DVDs using the integrated optical drive. (6)
- **HP Webcam:** Clear, smooth video chats so you can stay in touch with the whole family. (10)
- HP TrueVision HD Camera: Video chat with vibrant clarity, even in low light. (85
- Dropbox: If you don't have it today, sign up to get 25 GB of Dropbox space free for 12 months with your HP device. G
- 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 All-in-One that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Silver registered(27)
- Low Halogen⁽⁶¹⁾
- Mercury-free display backlights
- Arsenic-free display glass
- 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. (31)

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)(
- **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.(1)

















Specifications

Operating system	• Windows 10 Home ⁽¹⁾
Processor	 7th generation Intel[®] Core™ i7-7700T processor^(2b) Quad-Core
Processor speed	• 2.90GHz ^(2b)
Cache	• 8 MB Cache
Memory	• 12 GB DDR4-2133 SDRAM memory ⁽³⁾ (1x4 GB, 1x8 GB) (expandable to 16 GB unbuffered with 8 GB DIMMs)
Hard drive	• 1 TB 7200RPM SATA hard drive ^(4b)
Finish	HP finish in turbo silver
Optical drive	• DVD-Writer ^(6a)
Video graphics	• Intel® HD Graphics 630 ⁽¹⁶⁾
Network interface	• 10/100/1000 Base-T Network ⁽²⁹⁾
Wireless connectivity	• Wireless LAN 802.11a/b/g/n/ac (1x1) and Bluetooth® 4.2 M.2 ^{(19a)(26)}
Sound	B&O PLAY Integrated speakers
Memory slots	• 2 DDR4 DIMM (SODIMM) (occupied)
Expansion slots	• 2 M.2 (one available)
Memory card reader	• HP 3-in-1 Media Card Reader–Supports SD, SDHC, SDXC.
External ports	 Headphone/Microphone Combo HDMI Out Rear I/O: 2 USB 2.0, 1 USB 3.0 Bottom: 1 USB 3.0 (Battery Charging 1.2), 1 USB 3.0 Type-C^{TM(42)}
Mouse and keyboard	Wireless keyboard with volume control and optical mouse
Web camera	HP TrueVision HD Camera ⁽⁸⁹⁾
Microphone	Dual array digital microphones
Integrated display	• 10-point touch-enabled 27" diagonal widescreen FHD ⁽³⁹⁾ IPS WLED-backlit edge-to-edge display (1920 x 1080)
Display resolution	• 1920x1080 (Full HD) ⁽²⁰⁾
Tilt/stand design	• Tilt Angle: 0 to 25 • Stand Type: Cantilever
Power supply	• 120 W external AC power adapter
Dimensions	 Unpackaged: 25.77 in (L) x 8.01 in (W) x 21.78 in (H) approx. Packaged: 29.92 in (L) x 10.04 in (W) x 23.74 in (H) approx.
Weight	Unpackaged: 22.63 lb approx.Packaged: 29.30 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) ^(S3)

Software

Games	• Wild Tangent Games for HP pre-installed: Your HP computer comes with two free sessions of Runefall ⁽⁷⁹⁾
HP help and support	HP Support Assistant: Help with your HP PC and printers whenever you need it. (56)(57) 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.
Books, music, photos and videos	B&O PLAY: HP speakers, custom-tuned in collaboration with experts at Bang & Olufsen, deliver rich, authentic sound. CyberLink Power Media Player: Universal media player with enhanced playback quality. Cyberlink PowerDirector: Create picture-perfect portraits and pro-quality videos with powerful editing tools. (23) Netflix: Watch movies and TV online or via DVDs with subscription. (10)
Productivity and tools	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) HP Recovery Manager: Recover, restore, and create recovery media for your PC. Meet the new Office: The most powerful Office yet. Your content when and where you need it. (64) HP Orbit: This bridge between your PC and mobile device lets you share mobile content right to your PC with a simple, secure WiFi connection.
Security and protection	• McAfee®: Protect your operating system with a free 30-day McAfee LiveSafe™ trial. ⁽⁸⁾

Additional information

Product number	• Z5L83AA#ABA
Ad embargo date	• 04/02/2017
UPC code	• 190780828281
Country of origin	• China
Tariff number	• 8471500085
Pallet information	 Dimensions: 47.24 in (L/D) x 39.37 in (W) x 76.50 in (H) approx. Total weight: 396.00 lb approx. Layers: 3 Products per layer: 4 Total products per pallet: 12

Learn more at hp.com

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 (***) Multi-croe is designed to improve performance of their insoftware products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and dock 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. *** Up to 5154MB of main system memory may be allocated to support video graphics. *** For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. *** Mctual Speeds may vary, Does not permit copying of commendating available DVD movies or other copyright-protected materials. Intended only for creation and storage of original material and other lawful uses. *** DVD-Writer does not support DVD RAM. Don't copy copyright protected materials.** ** 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. ** ** Internet access required and not included. ** Days trademarks of McAfee, Inc. in the United States and other countries. ** ** ** Internet access required and not included. ** Days trademarks or registered trademarks or the 802.11ac WLAN are draft specifications or not available fo

