HP Pavilion All-in-One

Peace of mind—at the center of your home

Bring your digital world to the center of your home with the strikingly designed Pavilion All-in-One PC. An integrated pop-up camera safeguards what matters most, so you can create, work, and play with confidence.



















Sound, stereo

→ Ultra slim

Dependable performance

Multitasking feels easy and fast with the performance of a powerful PC. With up to an 8th generation Intel® Core™ i7 processor¹ and advanced graphics options—you have all the power you need to get things done.

Cinematic sound. Perfect picture

Elevate every video and photo with a Full HD² or Quad HD³ (select 27" SKUS only) narrow bezel touchscreen, and enjoy rich, authentic audio on dual speakers custom-tuned by experts at B&O PLAY.

A perfect blend of form and function

With a modern frame and fabric accents, this All-in-One PC is designed to be stunning in any setting. Its ultraslim profile takes up minimal space, and the aluminum stand ensures maximum durability.

¹ 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, branding and/or naming is not a measurement of higher performance. ² Full high-definition (FHD) content required to view FHD images. ³ Quad high-definition (QHD) content required to view QHD images.

Features



New design with 3 sided narrow bezel

The narrow bezels mean a smaller overall design and a better viewing experience.



Pop-up web cam

Feel more secure with the pull-up/push down privacy camera



HP Immersive Audio

An unparalleled audio experience for movie watching on a PC – adapting to your needs and automatically optimizing settings to the apps you use.



Dual Storage (SSD+HDD)

By including both an SSD drive for the operating system and a traditional hard drive you get the benefits of both worlds—fast boot up times, snappy responsiveness, and larger storage capacity.



Windows 10 (with Windows Hello)

Do great things confidently with the familiar feel of Windows¹ – only better. Be more secure, more productive, and get more personal with preinstalled features and enhancements like Windows Hello and Cortana.²



McAfee LiveSafe 30-day

Protect your operating system with a free 30-day McAfee LiveSafe subscription.³



Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.⁴



SD Card Reader

Simply insert an SD card and increase your device's storage for more movies, photos, and music, or easily access any content you have stored on an existing card.



$\mathsf{USB}\text{-}\mathsf{C}^{\mathsf{TM}}$

Power your device, transfer up to 10Gb/s of data⁵, or connect to an external display all from just one USB-C™ port.⁶ And it's reversible, so you never have to worry about plugging in upside down.



Intel® Optane™

Get near SSD performance without sacrificing the storage of your traditional hard drive. This smart system accelerator learns from your everyday computing and helps your performance—making everything fast, smooth, and responsive.⁷



NVIDIA® GeForce® Graphics

Advanced graphics processing powers everything from the latest games, to visually demanding design or editing work with fewer slowdowns, hiccups, and stuttering.

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 <u>microsoft.com</u>. ² Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See <u>windows.com</u>. Apps sold separately. ³ Internet service required and not included. Subscription required after 30 days. ⁴ 25GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at <u>dropbox.com</u>. Internet service required and not included. ⁵ Transfer rate may vary. All performance specifications represent the typical specifications provided by HP¹s component manufacturers; actual performance may vary either higher or lower. ⁵ USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum. ¹ 7th Generation Intel® CoreTM i processor or later required.





















Technical specifications

Operating System ¹	Windows 10 Home (64 bit)
Processor	Intel® Core™ i7+ 8700 (Core™ i7 and 16 GB Intel® Optane™ memory) (3.2 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB cache, 6 cores) Intel® Core™ i5+ 8400 (Core™ i5 and 16 GB Intel® Optane™ memory) (2.8 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) Intel® Core™ i7-8700T (2.4 GHz base frequency⁵, up to 4 GHz with Intel® Turbo Boost Technology⁵, 12 MB cache, 6 cores) Intel® Core™ i5-8400T (1.7 GHz base frequency⁵, up to 3.3 GHz with Intel® Turbo Boost Technology⁵, 9 MB cache, 6 cores) Intel® Core™ i3-8100T (3.1 GHz, 6 MB cache, 4 cores)
Architecture	Intel CFL-S H370
Display	27" diagonal QHD WLED-backlit (2560 x 1440). Touch screen optional 27" diagonal FHD WLED-backlit (1920 x 1080). Touch screen optional 23.8" diagonal FHD WLED-backlit (1920 x 1080). Touch screen optional
Graphics	Intel® HD Graphics 610 Intel® HD Graphics 630 NVIDIA® GeForce® GTX 1050 (4 GB GDDR5 dedicated) NVIDIA® GeForce® MX130 (4 GB GDDR5 dedicated) NVIDIA® GeForce® MX130 (2 GB GDDR5 dedicated)
Memory	Up to 16 GB DDR4-2666 SDRAM (2 x 8 GB) Up to 16 GB DDR4-2400 SDRAM (2 x 8 GB)
Storage	Up to 512 GB PCle® NVMe™ M.2 SSD Up to 2 TB SATA 2.5 HDD
	Dual drives SSD+HDD options Up to 16 GB NVMe™ Intel® Optane™ Memory for storage acceleration
External ODD	Optional External USB Slim-tray SuperMulti DVD burner
Networking/Wireless ^{2,4}	802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 M.2 combo Integrated 10/100/1000 GbE LAN RJ-45 LAN Port
I/O ports²	Rear: 3 × USB3.1 Gen1 Type A 2 × USB3.1 Gen2 Type-C™ Rear Combo Audio Jack (1 × Line-in/Line-out/Mic) 1× HDMI-in v1.4 1× HDMI-out v1.4
Keyboard / Mouse	HP Wireless White Nano-Dongle Keyboard and Mouse Kit HP Wireless Black Nano-Dongle Keyboard and Mouse Kit HP White USB Wired Keyboard and Mouse HP Black USB Wired Keyboard and Mouse
Power	180 W external AC power adapter (27" only) 150 W external AC power adapter 120 W external AC power adapter
Memory Card Reader	3-in-1 memory card reader
Audio	B&O PLAY Internal Speakers
Integrated Microphone	Dual array digital microphone
Integrated Camera	HP Truevision FHD IR Camera HP Truevision FHD Camera
Security	Kensington Security Lock Slot Firmware TPM 2.0
Software ³	Multimedia & Entertainment CyberLink Power Media Player*, Dropbox*, HP ePrint, HP Audio Stream
	Product Support ENERGY STAR, McAfee LiveSafe™ (30 days trial), HP Documentation, HP JumpStart, HP Support Assistant, HP System Event Utility
	Productivity & Lifestyle HP Audio Switch, HP Connection Optimizer, HP Display Control
Dimensions (mm)/Weight (kg)	27": 612 mm (W) x 73 mm (D) x 483 mm (H) / 7.65 kg 24": 540.3 mm (W) x 69.2 mm (D) x 442.4 mm (H) / 5.59 kg
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Recommended Accessories



HP Bluetooth® Headset 400 (2ZW81AA)

Black, White

Designed for life on-the-go, this Bluetooth® on-ear headset allows you to move freely throughout your day. With a ten-meter wireless range, great battery life, and superb sound quality, you're ready to enjoy a crystal clear listening experience with your favorite Bluetooth® connected devices.¹

1 Listening to personal stereo equipment at full volume for long periods can damage the user's hearing. To reduce the risk of hearing damage, lower the volume and amount of time listening at full volume.

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