HP Pavilion All-in-One

Freedom and privacy 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.





















Accomplish more

All your activities become easier and faster than before with the performance of a powerful PC. With the latest processor 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 HD¹ or Quad HD² (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 Full high-definition (FHD) content required to view FHD images. ² 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.



USB-C™

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.





















Technical specifications

Operating System ¹	Windows 10 Home (64 bit)
Processor	AMD Ryzen™ 7 2800H (3.35 GHz base frequency, up to 3.8 GHz burst frequency, 4 MB cache, 4 cores) AMD Ryzen™ 5 2600H (3.25 GHz base frequency, up to 3.6 GHz burst frequency, 4 MB cache, 4 cores) AMD Ryzen™ 3 2300U (2 GHz base frequency, up to 3.4 GHz burst frequency, 6 MB cache, 4 cores) AMD Dual-Core A9-9430 APU (3.2 GHz base frequency⁵, up to 3.5 GHz burst frequency⁶, 1 MB cache) AMD Dual-Core A6-9230 APU (2.6 GHz base frequency⁶, up to 2.8 GHz burst frequency⁶, 1 MB cache)
Architecture	AMD Raven Ridge FP5 AMD Stoney Ridge FT4
Display	27" diagonal FHD WLED-backlit (1920 x 1080). Touch screen optional 23.8" diagonal FHD WLED-backlit (1920 x 1080). Touch screen optional
Graphics	AMD Radeon R4 Graphics AMD Radeon™ RX 540X Graphics (2 GB GDDR5 dedicated)
Memory	Up to 16 GB DDR4-2666 SDRAM (2 x 8 GB) (Raven Ridge Ryzen 5, 7) Up to 16 GB DDR4-2400 SDRAM (2 x 8 GB) (Raven Ridge Ryzen 3) Up to 16 GB DDR4-1866 SDRAM (2 x 8 GB) (Stoney Ridge)
Storage	Up to 512 GB PCIe® 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 x USB3.1 Gen1 Type A 2 x USB3.1 Gen1 Type-C™ Rear Combo Audio Jack (1 x Line-in/Line-out/Mic) 1x HDMI-in v1.4 1x 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	150 W external AC power adapter 120 W external AC power adapter 90 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







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

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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.