

ProductSheet
HP Pavilion 27-ca2107neBundle AiO PC (9C9H1EA)



Simplify your work and play into one

The HP Pavilion All-in-One is simply all you need. A desktop designed to keep you productive for streaming or gaming with a flicker-free[1] display and killer audio experience. The low blue light filter keeps your eyes happier for longer and the pop-up privacy camera is great for video calls[2]. Feel good about your choice with a sustainable design[3].



Ready for streaming and entertainment

Enjoy entertainment for longer with the low blue light filter, a flicker free[1] display plus Audio by B&O.

Supports your productivity

Stay securely connected with a 5MP pop-up camera[2], and power through the whole day with an Intel® Processor[4].

Because little things make a big difference

Thoughtfully built with post-consumer recycled plastic and the equivalent of 3 ocean bound plastic bottles[5].

Featuring

Get a fresh perspective

From a rejuvenated Start menu, to new ways to connect to your favorite people, news, games, and content—Windows 11 is the place to think, express, and create in a natural way. [6]

Extend beyond performance to let your PC do even more at once

Offering more than just a performance score. 13th Gen Intel® Core™ Processors advance real-world computing and deliver more ultra-efficient multi-tasking. [4]

NVIDIA® GeForce RTX™ 3050

Step up to the power of 2nd generation RTX powered by the award-winning NVIDIA Ampere architecture. AI and new system optimizations create more efficient gaming desktops in new and innovative form factors. [7]

Flicker-free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing. [8]

McAfee Online Protection 30-day trial

Secure your device with award winning antivirus and online protection. Free trial includes secure VPN for privacy and data protection when browsing on public Wi-Fi [9]



Specifications

Form factor	All-in-One
Operating system	Windows 11 Home
Product color	Snowflake white, natural silver stand
Processor family	13th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-13700T (up to 4.9 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 16 cores, 24 threads) [6,7]
Chipset	Intel® H670
Memory	16 GB DDR4-3200 MT/s (2 x 8 GB)
Memory Slots	2 SODIMM
Internal Storage	1 TB PCIe® NVMe™ M.2 SSD
Product design	Paint finish
Graphics	Discrete
Graphics (discrete)	NVIDIA® GeForce RTX™ 3050 (4 GB GDDR6 dedicated)
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 770
Display	68.6 cm (27") diagonal, FHD (1920 x 1080), touch, IPS, three-sided micro-edge, glossy, 300 nits, 72% NTSC
Audio	Audio by B&O; Dual 4 W speakers
Dimensions (W x D x H)	61.41 x 20.81 x 47.13 cm
Weight	8.3 kg
Keyboard	HP 710 White Wireless Keyboard and Mouse Combo
Camera	HP True Vision 5 MP IR privacy camera with temporal noise reduction integrated dual array digital microphones, 1.4 µm camera sensor
Video connectors	1 HDMI-out 1.4; 1 HDMI-in 1.4b
Ports	1 USB Type-C® 5Gbps signaling rate; 1 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 RJ-45
Expansion slots	2 M.2 (1 for SSD, 1 for WLAN)
Ports	1 USB Type-A 5Gbps signaling rate (Battery Charging 1.2); 1 headphone/microphone combo
Package dimensions (W x D x H)	85 x 29.5 x 70.5 cm
Package weight	14.31 kg
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	Realtek RTL8852BE Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) ^[11,12,13,16]
Power supply type	180 W Smart AC power adapter
Ecolabels	EPEAT® Gold registered
Energy star certified	ENERGY STAR® certified
Special features	Tilt: -5° forward to 20° back; Cantilever stand
Sustainable impact specifications	15% post-consumer recycled plastic; Recycled fabric; Water based paint; Ocean-bound plastic
Security management	Kensington MicroSaver lock slot
Pre-installed software	Duet® for HP (30 day free trial); ExpressVPN (30 day free trial); LastPass Premium (30 day free trial) ^[17,36]
Software included	McAfee Online Protection 30-day trial; 1-month Adobe free trial offer
Software - Productivity & finance	1 month trial for new Microsoft 365 customers ^[24]
Cloud service	25 GB Dropbox storage for 12 months ^[1]
UPC number	197961330410
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Top Recommended Displays, Accessories and Services

Personal Systems Consumer Care Pack Services

HP 3 year Return to Depot Hardware Support for High DT SVC	U56QCE
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Wireless Mice

HP 930 Creator Wireless Mouse	1D0K9AA
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Messaging Footnotes

- [1] The Flicker-free capability is driven by eliminating screen flickering through integrating DC-dimming LED backlights.
- [2] Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.
- [3] Desktops manufactured with ocean-bound plastic material in panel frame, rear cover and vent over contain post-consumer recycled plastic. Percent of recycled materials contained in each component varies by product.
- [4] 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.
- [5] Desktops manufactured with ocean-bound plastic material in panel frame, rear cover and vent over contain post-consumer recycled plastic. Percent of recycled materials contained in each component varies by product. Based on HP's internal analysis as of 5.28.2021 Calculation based on grams per product (using 12.7 grams per 16.9 ounce "single serve" bottled water container).
- [6] 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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.
- [7] ©2024 NVIDIA Corporation. NVIDIA, the NVIDIA logo, GeForce, and GeForce RTX are registered trademarks and/or trademarks of NVIDIA Corporation in the United States and other countries. All other trademarks and copyrights are the property of their respective owners. Check with the PC manufacturer about support for specific NVIDIA technologies.
- [8] The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.
- [9] Internet access required and not included. McAfee is pre-installed on your PC and an account is required for activation. Subscription renewal required after trial period. VPN feature is not available in India, China, Syria or North Korea. McAfee is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you won't be able to turn it back on.

Technical Specifications Footnotes

- [1] 25 GB of free Dropbox storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at <https://www.dropbox.com/help/space/hp-promotion>. Internet service required and not included.
- [6] 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.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.
- [11] Wi-Fi® supporting gigabit speeds is achievable when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160 MHz channels.
- [12] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
- [13] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6 devices. Only available in countries where 802.11ax is supported.
- [16] Wi-Fi 6 (802.11ax) is not supported in Ukraine, Russia, and Indonesia where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).
- [17] Reverting to LastPass basic after 30 days.
- [24] Must activate within 180 days of Windows activation.
- [36] Duet for HP is preinstalled on this PC. Unlock use on secondary devices by downloading the app from the iOS or Google Play store and connect to your PC. Pen/touch input from a secondary device requires upgrade to the Duet Pro version, available for purchase through the Duet for HP app.

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