ProductSheet

HP All-in-One 24-cb1180 Bundle All-in-One PC (577C8AA)



Work hard. Enjoy hard.

The HP All-in-One blends the power of a desktop with the beauty of a modern display. Powered by an Intel® processor[1], bring the cinema to you with a three-sided micro-edge, Full HD[2] display and dual speakers. This AiO design includes sustainable materials[3] and is designed to keep your space clutter-free with thoughtfully placed ports.



Fast performing with ample storage

Get things done easy and fast with the performance of an Intel® processor[1], and ample storage space.

Immersive Full HD entertainment

Enhance your viewing experience with FHD[2] crystal-clear images from any angle on a 3-sided micro-edge display.

Made with the planet in mind

Our AiO design includes sustainable materials like ocean-bound plastic[3] and post-consumer recycled plastic[4].

Featuring



Windows 11 provides a calm and creative space where you can pursue your passions through a fresh experience. 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. [5]

A dynamic processor that adapts to you for superior multi-tasking performance

12th Gen Intel® Core™ processors distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want. ^[6]

Built to last

Life can be unpredictable, but your HP desktop shouldn't be. Backed by over 230 individual tests, our desktops go through it all to deliver durability you can trust and reliability you can count on.

FHD IPS touchscreen

Always see your content at its best with 178° wide-viewing angles and a vibrant picture. And with touchscreen technology, you can control your PC right from the screen. $^{[2]}$

Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare while you're outside.



Specifications

Form factor	Customized
Operating system	Windows 11 Home
Product color	Starry white
Processor family	12th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-1255U (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) [6,7]
Memory	16 GB DDR4-3200 MHz RAM (1 x 16 GB)
Memory Slots	2 SODIMM
Internal Storage	512 GB Intel® PCIe® NVMe™ SSD
Product design	Speckle design with weave pattern
Display	60.5 cm (23.8") diagonal, FHD (1920 x 1080), touch, IPS, three-sided micro-edge, anti-glare, 250 nits, 72% NTSC
Display	23.8" diagonal, FHD (1920 x 1080), touch, IPS, three-sided micro-edge, anti-glare, 250 nits, 72% NTSC
Audio	Dual 2 W speakers
Minimum dimensions (W x D x H)	54.06 x 18.37 x 41.9 cm
Minimum dimensions (W x D x H)	21.28 x 7.23 x 16.5 in
Weight	5.37 kg
Weight	11.84 lb
Keyboard	HP 710 White Wireless Keyboard and mouse combo
Camera	HP Wide Vision 1080p FHD IR privacy camera with integrated dual array digital microphones
Video connectors	1 HDMI-out 1.4
Ports	1 SuperSpeed USB Type-A 5Gbps signaling rate (Battery Charging 1.2); 1 headphone/microphone combo
Expansion slots	2 M.2 (1 for SSD, 1 for WLAN)
Ports	1 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 RJ-45
Package dimensions (W x D x H)	64.1 x 27.7 x 52.5 cm
Package weight	8.8 kg
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo
Power supply type	65 W Smart AC power adapter
Ecolabels	EPEAT® registered
Energy star certified	ENERGY STAR® certified
Sustainable impact specifications	15% post-consumer recycled plastic; Ocean-bound plastic
Security management	Kensington MicroSaver lock slot
Software included	McAfee LiveSafe™
Software - Productivity & finance	1 month trial for new Microsoft 365 customers ^[24]
Cloud service	25 GB Dropbox storage for 12 months ^[1]
UPC number	196548094691

Top Recommended Displays, Accessories and Services

Mice		
HP 930 Creator Wireless Mouse	1D0K9AA	
HP Dual Mode Mouse	6CR71AA	
Keyboards		
HP Pavilion Wireless Keyboard 600	4CE98AA	
Speakers		
HP Black Bluetooth Speaker 350	2D802AA	
Headsets		
HP Bluetooth Headset 500	2J875AA	

Messaging Footnotes

- [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 is required to view FHD images.
- [3] PCs manufactured with recycled ocean-bound plastic material in product speaker enclosures. Percentage of ocean-bound plastic contained in each component varies by product.
- [4] Percentage of post-consumer recycled plastic contained in keycap varies by product.
- [5] 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.
- [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 is not a measurement of higher performance.
- [7] 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.

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.
- [24] Must activate within 180 days of Windows activation.

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