ProductSheet HP Pavilion Desktop TP01-2040 Bundle PC (318H6AA)



Proven performance, family-proof

Real-life action demands serious performance and tested durability. The HP Pavilion Desktop PC brings high performance and reliability from a trusted brand that protects what matters to you most.



Life is busy. Power through.

Watching videos, working on projects, and connecting with family and friends feels easier and faster than ever before with a high performance processor and the latest integrated Bluetooth® technology.[1]

Brand you trust. Built to last.

For 80 years, we've had your back. Trusted by millions of customers, the HP brand puts dependable technology above all else. That's why our PCs go through over 230 individual tests[2] to ensure you're getting a powerful, reliable PC that's going to last.

Made for the modern family

Ditch the dull black box with a polished silver brushed finish that perfectly fits in any space. Designed with multiple ports located on the front so you can quickly and easily connect your devices.

Featuring

Get a fresh perspective

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. ^[3]

AMD Ryzen[™] 5000 Series Desktop Processors

Whether you are playing the latest games, designing the next skyscraper, or crunching scientific data, you need a powerful processor that can handle it all. The AMD Ryzen[™] 5000 Series Desktop Processors set the bar for gamers and artists alike. ^[4]

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCIe SSD storage.

Ethernet port

When you have a spotty wireless connection, you can quickly plug in your Ethernet cable to get a smooth, wired Internet experience that bypasses any wireless issue.

DDR4 RAM

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.







Specifications

Form factor	Customized	
Operating system	Windows 11 Home	
Product color	Natural silver	
Processor family	AMD Ryzen™ 5 processor	
Processor	AMD Ryzen™ 5 5600G (up to 4.4 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads) ^[6,7]	
Chipset	AMD Promontory B550A	
Memory	12 GB DDR4-3200 MHz RAM (1 x 4 GB, 1 x 8 GB)	
Memory Slots	2 DIMM	
Internal Storage	512 GB PCIe® NVMe™ M.2 SSD	
Memory card device	HP 3-in-1 memory card reader	
Optical drive	Optical drive not included	
Graphics	Integrated	
Graphics (integrated)	AMD Radeon™ Graphics	
Audio	5.1 surround sound	
Minimum dimensions (W x D x H)	15.54 x 30.3 x 33.74 cm	
Minimum dimensions (W x D x H)	6.12 x 11.93 x 13.28 in	
Weight	5.96 kg	
Weight	13.14 lb	
Keyboard	USB black wired keyboard	
Pointing device	USB black wired mouse	
Video connectors	1 HDMI-out 1.4; 1 VGA	
Ports	1 SuperSpeed USB Type-C \circledast 5Gbps signaling rate; 4 SuperSpeed USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo; 1 microphone	
Expansion slots	2 M.2; 1 PCle x16; 1 PCle x1	
Ports	4 USB 2.0 Type-A; 1 audio-in; 1 audio-out; 1 microphone; 1 RJ-45	
Package dimensions (W x D x H)	∢ 49.9 x 40 x 28.7 cm	
Package weight	8.2 kg	
Network interface	Integrated 10/100/1000 GbE LAN	
Wireless	Realtek RTL8821CE-M 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 combo	
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	196337450042	

Top Recommended Displays, Accessories and Services

HP Value Displays	
HP M32f FHD Monitor	2H5M7AA
HP M32f FHD Monitor	2H5N0AA
HP M27f FHD Monitor	2G3D3AA
HP M27f FHD Monitor	2H0N1AA
HP M24f FHD Monitor	2D9K0AA
HP M24f FHD Monitor	2E2Y4AA
Keyboard and Mouse Kits	
HP Pavilion Wireless Keyboard and Mouse 800	4CE99AA
HP Pavilion Keyboard and Mouse 200	9DF28AA
Mice	
HP Bluetooth Travel Mouse	6SP25AA
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
HP Earbuds Black Headset 150	X7B04AA

Messaging Footnotes

[1] Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

[2] 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.

[3] 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.

[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. AMD's numbering is not a measurement of clock speed.

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. AMD's numbering is not a measurement of clock speed.

[7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

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

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