# **HP Pavilion Desktop TP01-2244**





# Proven performance, family-proof.

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

#### Product overview

- Life is busy. Power through. Everything you do feels easier and faster than ever before with a high performance processor and integrated Bluetooth® technology. (26)
- Brand you trust. Built to last. For 80 years, we've had your back. That's why our PCs go through over 230 individual tests to ensure you're getting a powerful, reliable PC that's
- 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, including a  $\mathsf{USB-C^0},^{(42)}$  on the front so you can quickly and easily connect your devices.

### **Key specifications**

- Operating system: Windows 11 Home<sup>(1)</sup>
- Processor: AMD Ryzen<sup>™</sup> 7 5700G Processor<sup>(2a)</sup>
- **Memory:** 32 GB DDR4-3200 SDRAM memory<sup>(3)</sup> (2 x 16 GB) Internal Storage: 1 TB PCIe® NVMe™ M.2 Solid State Drive<sup>(15)(58c)</sup>
- Graphics: NVIDIA® GeForce RTX™ 3050 graphics card with 6 GB GDDR6 dedicated memory(13)
- Mouse and keyboard: HP black wireless keyboard and mouse combo
- USB ports: Front I/O: 4 SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-C® 5Gbps signaling rate<sup>(42)</sup>, Rear: 4 USB 2.0 Type-A
- Wireless: 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® combo, MU-MIMO supported<sup>(19a)(26)</sup>
- Warranty: 1-year limited hardware warranty

# **Product features**

- Get a fresh perspective with Windows 11: 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. (1)
- AMD Ryzen™ 7 5700G desktop processor: 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™ 5700G desktop processor sets the bar for gamers and artists alike.
- **NVIDIA® GeForce RTX™ 3050 graphics:** Step up to the power of 2nd generation RTX powered by the award-winning NVIDIA Ampere architecture. Al and new system optimizations create more efficient gaming desktops in new and innovative form factors.
- PCle® NVMe™ SSD storage: Get up to 10x faster performance than a traditional hard
- Built to last: Backed by over 230 tests, our desktop deliver durability you can trust. (52)
- · DDR4 RAM: With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost
- Wi-Fi 5 (1x1) & Bluetooth® (802.11a/b/g/n/ac): Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology. (19a)(26

#### Additional product features

- 5.1 Surround Sound output: All the necessary ports for truly immersive sound quality with 5.1 surround sound.
- SuperSpeed USB Type-A 5Gbps signaling rate: Plug in your external storage with this Superspeed USB Type-A port, featuring 5Gbps signaling data rate. (43)
- SuperSpeed USB Type-C® 5Gbps signaling data rate: Plug in your external storage with this Superspeed USB Type-C® port, featuring 5Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down. (42)(43)

# **Energy efficiency your way**

HP is committed to global citizenship and environmental responsibility. Do the environment -and your wallet—a favor when you use the HP Pavilion Desktop that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified<sup>(62)</sup>
- EPEAT® Silver registered<sup>(27)</sup>

#### **Warranty and support**

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

# Included with your product:

- **HP's Hardware Limited Warranty:** Full warranty details are included with your product.
- **Technical Support for Software & initial set-up:** Warranty details are included with your product.

#### **Support Options:**

- HP Support Assistant HPSA: Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.<sup>(56)</sup>
- Online Support: For technical support with this product, visit HP Customer Support http://support.hp.com.(10)
- Social Media Support: To find solutions, ask questions, and share tips, join us on the HP Support Community at community.hp.com, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.(10)

#### Extend your coverage:

- SmartFriend, part of HP Care: Experts are available 24/7 to handle any tech issue, on any device, from any brand. Visit www.hp.com/go/smartfriend to learn more or call tollfree 1.844.814.1800 to get started. (95)
- Care Packs, part of HP Care: Extend protection beyond the standard limited warranty. For more info, visit www.hp.com/go/carepack-services or call toll-free at 1.877.232.8009.(83)

















#### **Specifications**

Operating system	• Windows 11 Home <sup>(1)</sup>
Processor	AMD Ryzen™ 7 5700G Processor <sup>(2a)</sup>
	• 8-Core
Processor speed	• 3.80 GHz <sup>(2h)</sup>
Cache	• 16 MB L3 Cache
Memory	32 GB DDR4-3200 SDRAM memory <sup>(3)</sup> (2 x 16 GB) (expandable to 32 GB)
Internal storage	• 1 TB PCIe® NVMe™ M.2 Solid State Drive <sup>(15)(58c)</sup>
Finish	HP finish in natural silver
Video graphics	NVIDIA® GeForce RTX™ 3050 graphics card with 6 GB GDDR6 dedicated memory <sup>(13)</sup>
Network interface	• 10/100/1000 Base-T Network <sup>(29)</sup>
Wireless connectivity	802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® combo, MU-MIMO supported <sup>(19a)(26)</sup>
Sound	• 5.1 surround sound
Memory slots	• 2 DIMM (288-pin) (occupied)
Expansion slots	<ul><li>1 PCI-E x16 (occupied)</li><li>1 PCI-E x1 (available)</li><li>2 M.2 (occupied)</li></ul>
Expansion bays	HDD: 2 internal 3.5" (two available)
Memory card reader	HP 3-in-1 Media Card Reader–Supports SD, SDHC, SDXC
External ports	Headphone/Microphone Combo, Microphone Jack     Front I/O: 4 SuperSpeed USB Type-A 5Gbps signaling rate, 1     SuperSpeed USB Type-C® 5Gbps signaling rate <sup>(42)</sup> Rear: 4 USB 2.0 Type-A     HDMI     3 DisplayPort™(50)
Mouse and keyboard	HP black wireless keyboard and mouse combo
Power supply	310 W Gold efficiency power supply
Dimensions	<ul> <li>Unpackaged: 11.93 in (L) x 6.12 in (W) x 13.28 in (H) approx</li> <li>Packaged: 19.65 in (L) x 15.75 in (W) x 11.30 in (H) approx.</li> </ul>
Weight	<ul> <li>Unpackaged: 13.14 lb approx.<sup>(76)</sup></li> <li>Packaged: 18.08 lb approx.</li> </ul>
Warranty and support	1-year limited hardware warranty. Additional information available at www.support.hp.com     1-year limited technical support for software and initial setup (from date of purchase) <sup>(53)</sup>

### Software and technology

### **HP** help and support

- myHP: myHP provides a simple setup and registration experience that welcomes you to your new HP PC.
   Customize, optimize, and secure your device with tips and tricks and easy-to-access settings, and receive helpful messages and information to keep things running smoothly.
- HP BIOS Protection: Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.<sup>(23)</sup>
- HP Support Assistant: Help with your HP PC and printers whenever you need it. (56)

# Books, music, photos and videos

 Adobe Offer: Get a complimentary 1 month trial of Adobe Spark and of Adobe Acrobat Standard DC with the purchase of a computer from HP. Create stunning graphics, webpages, and video stories in minutes with Adobe Spark. Work smarter with Adobe Acrobat Standard DC, the complete PDF solution for today's mobile, connected world. (88a)

# Productivity and tools

- HP Audio Switch: Easily switch between speaker and microphone sources with intuitive controls and a consistent app experience.
- OMEN Gaming Hub: Your one place for everything to make your gaming experience better. From software enhancements to hardware control, and live services, OMEN Gaming Hub elevates play in an easy and simple way.
- Dropbox cloud storage: Store and synchronize your content online with Dropbox. Get 100GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access. (10)(22)
- HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points. (10)

# Security and protection

 McAfee 30-day trial: Secure your privacy and data when browsing on public Wi-Fi with VPN, included in your free McAfee 30-day trial. (8c)(10)

#### **Additional information**

Product number	• A14MLAA#ABA
Ad embargo date	• 04/07/2024
UPC code	• 198122719792
Country of origin	Mexico
Pallet information	<ul> <li>Dimensions: 47.24 in (L/D) x 39.37 in (W) x 84.21 in (H) approx.</li> </ul>
	<ul> <li>Total weight: 873.84 lb approx.</li> </ul>
	• Layers: 7
	<ul> <li>Products per layer: 6</li> </ul>
	<ul> <li>Total products per pallet: 42</li> </ul>

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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. (2a) 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, AMD and Radeon are trademarks of Advanced Micro Devices, Inc. (201) GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. (3) Up to 512MB of main system memory may be allocated to support video graphics. (Bo) McAfee is preinstalled on your PC and an account is required for activation. Subscription renewal required after trial period. 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For complete details and terms of use, including cancellation policies, visit the Dropbox website at dropbox.com. (23 HP BIOS Protection works with Windows 10 or 11 that ships with your PC. (26) Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. (27) Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT® status varies by country. Visit www.epeat.net for more information. (29) Actual speeds may vary. (42) USB Type-C® and USB-C® are trademarks of USB Implementers Forum. (43) Actual throughput may vary. (50) DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. (52) HP Total Test Process testing is not a guarantee of fluture 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. 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HP Care Packs are sold separately. For details, visit p.com/go/carepack-services. (1881) Offer available worldwide to new and existing subscribers who are 18+. Click on the Adobe icon in the start menu to redeem a 1-month free trial membership for select Adobe software. The software is tied to the device and is not transferrable. If you cancel before the end of the one-month free trial, you won't be charged. You can cancel your subscription anytime via your Adobe Account page or by contacting Customer Support. Offer not available to Education, OEM, or volume licensing customers. Subject to availability where the recipient resides. Additional terms and conditions may apply. Void where prohibited or restricted by law. (95) HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, 0SX, iOS, Android, and Chrome 0S. 24x7 support is available in English and in the US & Canada (excluding the Province of Quebec) only. Service availability varies by country/region. Internet connection required for remote support. Remote support not available for tablets. Not all service plans cover support for tablets. HP SmartFriend sold separately or as an add-on feature. Actual product may vary from image shown on datasheet. © Copyright 2024 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are property of their respective owners. 04/04/2024\_r1 ja

(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

