HP Pavilion Desktop TP01-2234

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 going to last.[52]
- **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 USB-C®,[42] on the front so you can quickly and easily connect your devices.

Key specifications

- **Operating system: Windows 11 Home**[1]
- **Processor:** AMD Ryzen™ 7 5700G Processor[2a]
- **Memory:** 16 GB DDR4-3200 SDRAM memory[3] (1 x 16 GB)
- **Internal Storage:** 1 TB PCIe® NVMe™ M.2 Solid State Drive[15][58c]
- **Graphics:** AMD Radeon™ Graphics[16]
- **Mouse and keyboard:** USB black wireless keyboard and mouse combo
- **USB ports:** 9 (4 SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-C® 5Gbps signaling rate[42], 4 USB 2.0 Type-A)
- **Wireless:** 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® combo, MU-MIMO supported[19a][26]
- **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.
- **AMD Radeon™ graphics:** Whether it's games or movies, experience high performance for all your entertainment.
- **PCIe® NVMe™ SSD storage:** Get up to 10x faster performance than a traditional hard drive.[58c]
- **Built to last:** Backed by over 230 tests, our desktop deliver durability you can trust.[52]

Additional product features

- **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]
- **MU-MIMO supported:** Pair with a MU-MIMO router for a smoother online experience in multi-device homes.
- **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]
- **HP QuickDrop:** Wirelessly transfer photos, videos, documents and more between your PC and mobile device.
- **McAfee LiveSafe™:** Protect your operating system with a free 30-day McAfee LiveSafe™ trial.[8]

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.[56]
- **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]

Specifications

Operating system	• Windows 11 Home[1]
Processor	• AMD Ryzen™ 7 5700G Processor[2a] • 8-Core
Processor speed	• 3.80 GHz[2h]
Cache	• 16 MB L3 Cache
Memory	• 16 GB DDR4-3200 SDRAM memory[3] (1 x 16 GB) (expandable to 32 GB)
Internal storage	• 1 TB PCIe® NVMe™ M.2 Solid State Drive[15][58c]
Finish	• HP finish in natural silver
Video graphics	• AMD Radeon™ Graphics[16]
Network interface	• 10/100/1000 Base-T Network[29]
Wireless connectivity	• 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® combo, MU-MIMO supported[19a][26]
Sound	• 5.1 surround sound
Memory slots	• 2 DIMM (288-pin) (one available)
Expansion slots	• 1 PCI-E x16 (available) • 1 PCI-E x1 (available) • 2 M.2 (occupied)
Expansion bays	• HDD: 2 internal 3.5" (two available) • ODD: 1 x 9.5 mm ultraslim (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[42] • Rear: 4 USB 2.0 Type-A, HDMI Out, VGA
Total USB ports	• 9 (4 SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-C® 5Gbps signaling rate[42], 4 USB 2.0 Type-A)
Multi-display capable	• One HDMI and one VGA at rear I/O area
Mouse and keyboard	• USB black wireless keyboard and mouse combo
Power supply	• 180 W Gold efficiency power supply
Dimensions	• **Unpackaged:** 11.93 in (L) x 6.12 in (W) x 13.28 in (H) approx. • **Packaged:** 19.65 in (L) x 15.75 in (W) x 11.30 in (H) approx.
Weight	• **Unpackaged:** 13.14 lb approx.[76] • **Packaged:** 18.08 lb approx.
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)[53]

Software

HP help and support	• **HP BIOS Protection:** Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.[23] • **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 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	• **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. • **HP QuickDrop:** Wirelessly transfer photos, videos, documents and more between your PC and mobile device. Easily snap a photo to share, send addresses for directions on-the-go, and view texts on your PC's screen. With HP QuickDrop, file transfers are easy, fast and reliable.[10] • **HP Audio Switch:** Easily switch between speaker and microphone sources with intuitive controls and a consistent app experience. • **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 LiveSafe™:** Protect your operating system with a free 30-day McAfee LiveSafe™ trial.[8]

Additional information

Product number	• 318G6AA#ABA
Ad embargo date	• 10/17/2021
UPC code	• 196188548271
Country of origin	• Mexico
Pallet information	• **Dimensions:** 47.24 in (L/D) x 39.37 in (W) x 84.21 in (H) approx. • **Total weight:** 873.84 lb approx. • **Layers:** 7 • **Products per layer:** 6 • **Total products per pallet:** 42

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