

HP ENVY Desktop TE01-1244



Your creative sidekick

Fuel your creativity. Experience the power and performance of the Intel® processor that's designed to meet your creation needs. Render, edit, and stream better than ever before.

Product overview

- **Fuel your creativity:** Unleash your creativity with a powerful Intel® processor. With impressive power and exceptional efficiency, you can bring your creative vision to life like never before.
- **Inspired design:** This powerful PC is designed to fit perfectly in your workspace and inspire your creative work.
- **Entertainment amplified:** Enhance your entertainment. Enjoy access to an expansive library of media options with ample storage space, and support for an immersive 5.1 Surround Sound listening experience.

Key specifications

- **Operating system:** Windows 11 Home⁽¹⁾
- **Processor:** 10th Generation Intel® Core™ i5-10400 processor^(2b)
- **Memory:** 12 GB DDR4-2666 SDRAM memory⁽³⁾ (1 x 4 GB, 1 x 8 GB)
- **Internal Storage:** 1 TB PCIe® NVMe™ M.2 Solid State Drive^{(15)(58c)}
- **Graphics:** Intel® UHD Graphics 630⁽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 (2x2) 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⁾
- **10th Gen Intel® Desktop Processor:** Outstanding performance and immersive multimedia entertainment with 4K visuals.⁽¹²⁾
- **Intel® UHD Graphics:** Smoothly stream 4K content and play your favorite games.⁽¹⁰⁾⁽¹²⁾
- **Brushed thermal louvers:** Enhance your creativity with ease using stylish, three-sided thermal vents. Designed to increase your systems airflow and reduce noise level, keep your system running smoothly.
- **Dual display support:** Add a second display for a more immersive and productive computing experience.
- **PCIe® NVMe™ SSD storage:** Get up to 10x faster performance than a traditional hard drive.^(58c)

Additional product features

- **SuperSpeed USB Type-A 5Gbps signaling data 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⁾
- **802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® combo:** 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.
- **DDR4 RAM:** With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.
- **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	10th Generation Intel® Core™ i5-10400 processor^(2b) 6-core
Processor speed	2.90 GHz^(2h)
Cache	12 MB Cache
Memory	12 GB DDR4-2666 SDRAM memory⁽³⁾ (1 x 4 GB, 1 x 8 GB) (expandable to 32 GB)
Internal storage	1 TB PCIe® NVMe™ M.2 Solid State Drive^{(15)(58c)}
Finish	HP finish in nightfall black
Video graphics	Intel® UHD Graphics 630⁽¹⁶⁾
Network interface	10/100/1000 Base-T Network⁽²⁹⁾
Wireless connectivity	802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® combo, MU-MIMO supported^{(19a)(26)}
Sound	5.1 surround sound
Memory slots	2 DIMM (288-pin) (occupied)
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 ultrathin (available)
Memory card reader	HP 3-in-1 Media Card Reader—Supports SD, SDHC, SDXC
External ports	- Headphone/Microphone Combo - 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: 11.97 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.

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⁽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 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>. ^(2b) 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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ^(2h) 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. ⁽⁸⁾ Internet access required and not included. Subscription required after 30 days trial period. McAfee, LiveSafe and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries. ⁽¹⁰⁾ Internet service required and not included. ⁽¹²⁾ Graphics output may be limited based on the maximum resolution of the display. ⁽¹⁵⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ⁽¹⁶⁾ Part of the total system memory (RAM) is used for graphics/video performance. System memory dedicated to graphics/video performance is not available for other use by other programs. ^(19a) Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs. ⁽²²⁾ New Dropbox users are eligible to get 25 GB of Dropbox space free for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at www.dropbox.com. Internet service required and not included. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. ⁽²⁹⁾ Actual speeds may vary. ⁽⁴²⁾ USB Type-C® and USB-C® are trademarks of USB Implementers Forum. ⁽⁴³⁾ Actual throughput may vary. ⁽⁵³⁾ Call 1.800.474.6836 or support.hp.com for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. ⁽⁵⁶⁾ For more information visit <http://www.hp.com/go/hpsupportassistant>. (Link will vary outside of the U.S.) HP Support Assistant is only available on Windows-based PCs. Internet connection required for updating and connecting to HP Support. ^(58d) Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 7,200 rpm HDD. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. Actual product may vary from image shown on datasheet. © Copyright 2021 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. 08/30/2021_r1 jr

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⁾
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Software

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 Support Assistant: Help with your HP PC and printers whenever you need it.⁽⁵⁶⁾
Productivity and tools	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⁾ Dropbox cloud storage: Store and synchronize your content online with Dropbox. Get 25GB 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	319K1AA#ABA
Ad embargo date	10/05/2021
UPC code	196068545512
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

