

# HP Desktop M01-F1124



## A look you'll love. Performance you can depend on.

A stylish desktop PC that blends modern design with proven technology, from a trusted brand you can count on. Whether working on your latest project, watching videos or everyday tasks – take on more confidently with a dependable PC.

### Product overview

- **Built to perform all day, every day.** Everything you do feels fast with the performance of a reliable processor. Save more of what you love with abundant storage for all your photos, videos and documents.
- **Brand you trust. Built to last.** Rely on a desktop PC with over 80 years of trusted reliability backed by over 230 tests.<sup>(52)</sup>
- **The look you've been waiting for:** This PC brings class and style to any living or work space. With a bold geometric pattern design and all the ports you need located on the front, it's the perfect blend of form and function.

### Key specifications

- **Operating system:** Windows 10 Home<sup>(1)</sup>
- **Processor:** AMD Ryzen™ 5 4600G Processor<sup>(2a)</sup>
- **Memory:** 12 GB DDR4-3200 SDRAM memory<sup>(3)</sup> (1 x 8 GB, 1 x 4 GB)
- **Internal Storage:** 1 TB PCIe® NVMe™ M.2 Solid State Drive<sup>(15)(58c)</sup>
- **Graphics:** AMD Radeon™ Graphics<sup>(16)</sup>
- **Mouse and keyboard:** USB black wired keyboard and mouse combo
- **USB ports:** 8 (4 SuperSpeed USB Type-A 5Gbps signaling rate, 4 USB 2.0)
- **Wireless:** Realtek 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 combo, MU-MIMO supported<sup>(19a)(26)</sup>
- **Warranty:** 1-year limited hardware warranty

### Product features

- **Windows 10 Home:** Do great things confidently with the familiar feel of Windows – only better.<sup>(1)</sup>
- **AMD Ryzen™ 5 4600G processor:** The speed you need to blaze through your tasks and gorgeous visuals for all of your entertainment.
- **AMD Radeon™ graphics:** Whether it's games or movies, experience high performance for all your entertainment.
- **Built to last:** Backed by over 230 tests, our desktop deliver durability you can trust.<sup>(52)</sup>
- **PCIe® NVMe™ SSD storage:** Get up to 10x faster performance than a traditional hard drive.<sup>(58c)</sup>
- **DDR4 RAM:** With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

### Additional product features

- **Dual display support:** Add a second display for a more immersive and productive computing experience.
- **HDMI out:** Transmit digital HD video and sound to an external display.
- **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.<sup>(43)</sup>
- **Wi-Fi 5 (1x1) & Bluetooth® 4.2 (802.11a/b/g/n/ac):** Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.<sup>(19a)(26)</sup>
- **MU-MIMO supported:** Pair with a MU-MIMO router for a smoother online experience in multi-device homes.
- **McAfee LiveSafe™:** Protect your operating system with a free 30-day McAfee LiveSafe™ trial.<sup>(8)</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:** Complimentary limited technical support including initial setup support, is available from HP via multiple contact methods for 90 (ninety) days from date of purchase.

#### 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>.<sup>(10)</sup>
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Community at [community.hp.com](http://community.hp.com), on Twitter at [twitter.com/HPSupport](https://twitter.com/HPSupport), and Facebook at [facebook.com/HPSupport](https://facebook.com/HPSupport).<sup>(10)</sup>



## Specifications

|                              |                                                                                                                                                                                                                                                  |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Operating system</b>      | • <b>Windows 10 Home<sup>(1)</sup></b>                                                                                                                                                                                                           |
| <b>Processor</b>             | • AMD Ryzen™ 5 4600G Processor <sup>(2a)</sup><br>• 6-core                                                                                                                                                                                       |
| <b>Processor speed</b>       | • 3.70 GHz <sup>(2h)</sup>                                                                                                                                                                                                                       |
| <b>Cache</b>                 | • 8 MB L3 Cache                                                                                                                                                                                                                                  |
| <b>Memory</b>                | • 12 GB DDR4-3200 SDRAM memory <sup>(3)</sup> (1 x 8 GB, 1 x 4 GB) (expandable to 32 GB)                                                                                                                                                         |
| <b>Internal storage</b>      | • 1 TB PCIe® NVMe™ M.2 Solid State Drive <sup>(15)(58c)</sup>                                                                                                                                                                                    |
| <b>Finish</b>                | • HP finish in jet black                                                                                                                                                                                                                         |
| <b>Video graphics</b>        | • AMD Radeon™ Graphics <sup>(16)</sup>                                                                                                                                                                                                           |
| <b>Network interface</b>     | • 10/100/1000 Base-T Network <sup>(29)</sup>                                                                                                                                                                                                     |
| <b>Wireless connectivity</b> | • Realtek 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 combo, MU-MIMO supported <sup>(19a)(26)</sup>                                                                                                                                         |
| <b>Memory slots</b>          | • 2 DIMM (288-pin) (occupied)                                                                                                                                                                                                                    |
| <b>Expansion slots</b>       | • 1 PCI-E x16 (available)<br>• 1 PCI-E x1 (available)<br>• 2 M.2 (occupied)                                                                                                                                                                      |
| <b>Expansion bays</b>        | • HDD: 1 x 3.5" (available)<br>• ODD: 1 x 9.5 mm slim (available)                                                                                                                                                                                |
| <b>Memory card reader</b>    | • HP 3-in-1 Media Card Reader—Supports SD, SDHC, SDXC                                                                                                                                                                                            |
| <b>External ports</b>        | • Headphone/Microphone Combo<br>• Front I/O: 4 SuperSpeed USB Type-A 5Gbps signaling rate<br>• Rear: 4 USB 2.0 Type-A, HDMI Out, VGA                                                                                                             |
| <b>Total USB ports</b>       | • 8 (4 SuperSpeed USB Type-A 5Gbps signaling rate, 4 USB 2.0)                                                                                                                                                                                    |
| <b>Multi-display capable</b> | • One HDMI and one VGA at rear I/O area                                                                                                                                                                                                          |
| <b>Mouse and keyboard</b>    | • USB black wired keyboard and mouse combo                                                                                                                                                                                                       |
| <b>Power supply</b>          | • 180 W Gold efficiency power supply                                                                                                                                                                                                             |
| <b>Dimensions</b>            | • <b>Unpackaged:</b> 11.93 in (L) x 6.12 in (W) x 13.28 in (H) approx.<br>• <b>Packaged:</b> 19.65 in (L) x 15.75 in (W) x 11.30 in (H) approx.                                                                                                  |
| <b>Weight</b>                | • <b>Unpackaged:</b> 10.41 lb approx. <sup>(76)</sup><br>• <b>Packaged:</b> 18.08 lb approx.                                                                                                                                                     |
| <b>Warranty and support</b>  | • 1-year limited hardware warranty. Additional information available at <a href="http://www.support.hp.com">www.support.hp.com</a><br>• 90 days limited technical support for software and initial setup (from date of purchase) <sup>(53)</sup> |

## Learn more at [hp.com](http://hp.com)

## Software

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|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>HP help and support</b>             | <ul style="list-style-type: none"> <li>• <b>HP BIOS Protection:</b> Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.<sup>(23)</sup></li> <li>• <b>myHP:</b> 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.</li> <li>• <b>HP Support Assistant:</b> Help with your HP PC and printers whenever you need it.<sup>(56)</sup></li> </ul>        |
| <b>Books, music, photos and videos</b> | <ul style="list-style-type: none"> <li>• <b>Netflix:</b> Watch movies and TV on your PC with subscription.<sup>(10)</sup></li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Productivity and tools</b>          | <ul style="list-style-type: none"> <li>• <b>HP Audio Switch:</b> Easily switch between speaker and microphone sources with intuitive controls and a consistent app experience.</li> <li>• <b>Dropbox cloud storage:</b> 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.<sup>(10)(22)</sup></li> <li>• <b>HP Connection Optimizer:</b> Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points.<sup>(10)</sup></li> </ul> |
| <b>Security and protection</b>         | <ul style="list-style-type: none"> <li>• <b>McAfee LiveSafe™:</b> Protect your operating system with a free 30-day McAfee LiveSafe™ trial.<sup>(8)</sup></li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Additional information</b>          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Product number</b>                  | • 1J7N6AA#ABA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Ad embargo date</b>                 | • 04/11/2021                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>UPC code</b>                        | • 195697201769                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Country of origin</b>               | • Mexico                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Pallet information</b>              | <ul style="list-style-type: none"> <li>• <b>Dimensions:</b> 47.24 in (L/D) x 39.37 in (W) x 84.21 in (H) approx.</li> <li>• <b>Total weight:</b> 762.96 lb approx.</li> <li>• <b>Layers:</b> 7</li> <li>• <b>Products per layer:</b> 6</li> <li>• <b>Total products per pallet:</b> 42</li> </ul>                                                                                                                                                                                                                                                                                                                                                  |

<sup>(1)</sup> 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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See [microsoft.com](http://microsoft.com) <sup>(2a)</sup> 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. <sup>(2h)</sup> GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(3)</sup> Up to 512MB of main system memory may be allocated to support video graphics. <sup>(8)</sup> 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. <sup>(10)</sup> Internet service required and not included. <sup>(15)</sup> Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. <sup>(16)</sup> 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. <sup>(19a)</sup> 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. <sup>(22)</sup> 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 [dropbox.com](http://dropbox.com). <sup>(23)</sup> Detects BIOS damage and recovers last settings. <sup>(26)</sup> Bluetooth® is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. <sup>(29)</sup> Actual speeds may vary. <sup>(43)</sup> Actual throughput may vary. <sup>(52)</sup> 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. <sup>(53)</sup> Call 1.800.474.6836 or [support.hp.com](http://support.hp.com) for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. <sup>(56)</sup> For more information visit [hp.com/go/hpsupportassistant](http://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. <sup>(58d)</sup> Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 7,200 rpm HDD. <sup>(76)</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances. Actual product may vary from image shown on datasheet. © Copyright 2020 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. 02/23/2021\_r2 j

