

# HP Laptop 15-dy5058cl



**Do more from anywhere.  
All-day long.**

Designed to keep you productive and entertained from anywhere, the HP 15.6 inch Laptop PC combines long lasting battery life with a thin and portable, micro-edge bezel design.

## Product overview

- **Take it anywhere. See more.** With a thin and light design, take this PC anywhere. Do more with a micro-edge display and enjoy vivid and flicker-free images.<sup>(61)</sup>
- **Reliable performance for every day:** Tackle your busiest days with the performance of an Intel® Core™ processor. Save more of what you love with abundant storage for all your photos, videos and documents.
- **Secured, seamless log in. All day long.** With a long battery life and fast-charge technology, this laptop lets you work, watch, and stay connected all day. Integrated precision touchpad with multi-touch support speeds up both navigation and productivity, and fingerprint reader gives you a seamless, secure login.
- **Made with the planet in mind:** The HP 15.6 inch Laptop is EPEAT® Silver registered and ENERGY STAR® certified. And it contains sustainable, post-consumer recycled plastics.<sup>(63b)</sup>

## Key specifications

- **Operating system:** Windows 11 Home<sup>(1)</sup>
- **Processor:** 12th Generation Intel® Core™ i5-1235U<sup>(2b)</sup>
- **Display:** 15.6-inch diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare<sup>(39)</sup>
- **Memory:** 12 GB DDR4-3200 MHz RAM (1 x 4 GB, 1 x 8 GB)
- **Internal storage:** 512 GB PCIe® NVMe™ M.2 SSD<sup>(15)(58b)</sup>
- **Graphics:** Intel® Iris® Xe Graphics<sup>(14)(14a)</sup>
- **Battery life:**
  - Up to 7 hours and 30 minutes (mixed usage)<sup>(65)</sup>
  - Up to 10 hours (video playback)<sup>(75)</sup>
  - Up to 8 hours (wireless streaming)<sup>(80)</sup>
- **Wireless:** Wi-Fi 6 (2x2)<sup>(19a)</sup> and Bluetooth® 5.3 wireless card<sup>(25)(26)</sup> (supporting gigabit data rate)<sup>(7)</sup>
- **Security:** Fingerprint reader
- **Camera:** HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones<sup>(89)(89b)</sup>
- **Product weight:** 3.75 lb<sup>(76)</sup>
- **Keyboard:** Full-size, backlit, natural silver keyboard with numeric keypad
- **Included:** 1-month of Xbox Game Pass Ultimate<sup>(60)</sup>

## 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.<sup>(1)</sup>
- **Micro-edge display:** With virtually no bezel encircling the display, an ultra-wide viewing experience provides for seamless multi-monitor set-ups.
- **Screen to body ratio:** Revolutionize your display and see more of what you love with this slim bezel design. Enjoy an immersive multimedia experience with a maximized viewing area.
- **Sleek design:** Easily take this thin and light PC from room to room or on the road.
- **A dynamic processor that adapts to you for superior multi-tasking performance:** 12th Gen Intel® Core™ processor distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want.
- **Intel® Iris® Xe graphics:** Impressive performance for creating, gaming, and entertainment. A new level of graphics performance and crisp, stunning visuals — with the convenience of a thin & light laptop.
- **PCIe® NVMe™ SSD storage:** Get up to 15x faster performance than a traditional hard drive.<sup>(58b)</sup>
- **HP Fast Charge:** Go from 0 to 50% charge in approximately 45 minutes.<sup>(78)</sup>
- **Fingerprint reader:** Seamlessly log in to your device in any position with the touch of your finger. Patented 3-D fingerprint technology ensures secure access.<sup>(9)</sup>
- **Effortlessly connected:** Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth® 5.3 wireless card.<sup>(19a)(25)(26)</sup>

## Additional product features

- **Full-size backlit keyboard:** Work comfortably in darker environments with a full-sized keyboard and integrated numeric pad.
- **Dual array microphones:** With two microphones and advanced noise reduction technology, you'll always sound crystal clear when you video chat or record.<sup>(9)</sup>
- **HP True Vision HD Camera:** Video chat with vibrant clarity, even in low light.<sup>(89)</sup>
- **Enjoy 1-month of high-quality games.** Use the Xbox App to play hundreds of high-quality PC games with friends including new day one titles and get an EA Play membership. With games added all the time, you always have something new to play. Xbox Game Pass Ultimate also enables you to play console games on your Windows PC with cloud gaming, and chat with friends across PC, mobile, and Xbox console.<sup>(60)</sup>

## Created with the planet in mind

HP is dedicated to driving progress toward a more sustainable future and making responsible choices for the environment and our customers. We are innovating new ways to reduce the amount of materials in our products and packaging—and to use more recycled materials in their design. Together we can make a difference.

- Built with the environment in mind, this laptop is designed using sustainable materials like:
  - Keyboard keycaps made with post-consumer recycled plastics<sup>(63b)</sup>
- HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable.<sup>(63a)</sup>
- 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.
- **Care Pack:** 2-year Care Pack is included for extended protection beyond the standard limited warranty.<sup>(92)</sup>
- **ADP:** 2-year Accidental Damage Protection allows the customer to avoid out-of-pocket repair or replacement costs caused by accidents such as drops, spills or electrical surges.<sup>(92)</sup>
- **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>(9)</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>(9)</sup>

### 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](http://www.hp.com/go/smartfriend) to learn more or call toll-free 1-844-814-1800 to get started.<sup>(95)</sup>
- **Care Packs, part of HP Care:** Extend protection beyond the standard limited warranty. For more info, visit [www.hp.com/go/carepack-services](http://www.hp.com/go/carepack-services) or call toll-free at 1-877-232-8009.<sup>(83)</sup>



Specifications

Operating system	• Windows 11 Home <sup>(1)</sup>
Processor	• 12th Generation Intel® Core™ i5-1235U <sup>(2a)</sup> • 10-Core
Processor speed	• Up to 4.4 GHz with Intel® Turbo Boost Technology <sup>(2a)</sup>
Processor cache	• 12 MB L3 cache
Memory	• 12 GB DDR4-3200 MHz RAM (1 x 4 GB, 1 x 8 GB)
Accessible memory slots	• Memory slot not user accessible
Video graphics	• Intel® Iris® Xe Graphics <sup>(14)(14a)</sup>
Internal storage	• 512 GB PCIe® NVMe™ M.2 SSD <sup>(15)(88a)</sup>
Finish and features	• Top cover: natural silver • Keyboard deck: natural silver with a vertical brushed pattern
Camera	• HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones <sup>(89)(89a)</sup>
Display	• 15.6-inch diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 250 nits, 45% NTSC <sup>(20)(39)</sup>
Screen to body ratio	• 82.1% <sup>(40)</sup>
Wireless connectivity	• Wi-Fi 6 (2x2) <sup>(19a)</sup> and Bluetooth® 5.3 wireless card <sup>(25)(25a)</sup> (supporting gigabit data rate) <sup>(7)</sup>
Digital media	• 1 Multi-format SD media card reader
Sound	• HD Audio with stereo speakers
Integrated keyboard	• Full-size, backlit, natural silver keyboard with numeric keypad • HP ImagePad
External notebook ports	• 1 USB Type-C® 5Gbps signaling rate (supports data transfer only and does not support charging or external monitors) <sup>(42)</sup> • 2 USB Type-A 5Gbps signaling rate • 1 Headphone/microphone combo • 1 AC Smart pin • 1 HDMI 1.4b
Dimensions	• <b>Unpackaged:</b> 14.11 in (W) x 9.53 in (D) x 0.71 in (H) • <b>Packaged:</b> 20.47 in (L) x 2.72 in (W) x 12.01 in (H)
Weight	• <b>Unpackaged:</b> 3.75 lb <sup>(76)</sup> • <b>Packaged:</b> 4.87 lb
What's in the box	• 1-month of Xbox Game Pass Ultimate <sup>(60)</sup>
Security	• Fingerprint reader
Power	• 3-cell, 41 Wh Li-ion battery <sup>(21)</sup> • 45 W Smart AC power adapter

Learn more at [hp.com](#)

<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 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>. <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. Intel's numbering, branding and/or naming is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Iris Xe, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. <sup>(2a)</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See [intel.com/technology/turboboost](http://intel.com/technology/turboboost) for more information. GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(7)</sup> Wi-Fi 5 or 6 is designed to support Gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels. <sup>(8a)</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>(9)</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. <sup>(14)</sup> Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. <sup>(14a)</sup> Intel® Iris® Xe Graphics capabilities require system to be configured with Intel® Core™ i5 or i7 processors and dual channel memory. Intel® Iris® Xe Graphics with Intel® Core™ i5 or i7 processors and single channel memory will only function as Intel® UHD Graphics. <sup>(15)</sup> Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. <sup>(19a)</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. Only available in countries where Wi-Fi 6 is supported. <sup>(20)</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(21)</sup> Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors. <sup>(22)</sup> 100GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at [dropbox.com](https://dropbox.com). Internet service required and not included. <sup>(23)</sup> HP BIOS Protection works with Windows 11 that ships with your PC. <sup>(25)</sup> Bluetooth® 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.3 will function as Bluetooth® 5.2 or lower. <sup>(26)</sup> Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. <sup>(27)</sup> Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information. <sup>(39)</sup> Full High Definition (FHD) content is required to view FHD images. <sup>(40)</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk. <sup>(42)</sup> USB Type-C® and USB-C® are trademarks of USB Implementers Forum. <sup>(53)</sup> Call 1.800.474.6836 or [support.hp.com](mailto:support.hp.com) for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. <sup>(54)</sup> For more information visit [hp.com/go/hpsupportassistant](https://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>(58a)</sup> Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. <sup>(60)</sup> 1 month trial offer - Promotional offers may be for new members only and/or not be valid for all members and are only available for a limited time. Credit card and Xbox account required. After promotional period, subscription automatically continues at the then-current regular price (subject to change), unless cancelled, plus applicable taxes. To stop being charged, cancel your subscription or turn off recurring billing in your Microsoft account ([account.microsoft.com/services](https://account.microsoft.com/services)) or on your Xbox console, before the next billing date. For more details, see [support.xbox.com/help/subscriptions-billing/manage-subscriptions/cancel-recurring-billing-or-subscription](https://support.xbox.com/help/subscriptions-billing/manage-subscriptions/cancel-recurring-billing-or-subscription). Purchase of Xbox Game Pass Ultimate automatically upgrades your existing Xbox Live Gold, Xbox Game Pass (PC or Console), and/or EA Play membership(s) to Xbox Game Pass Ultimate at a conversion ratio each based on days remaining. Learn how this works at [xbox.com/gamepass](https://xbox.com/gamepass). See [microsoft.com/en-us/legal/subscription-terms](https://microsoft.com/en-us/legal/subscription-terms) for more details. <sup>(61)</sup> The Flicker-free capability is eliminating screen flickering through integrating DC-dimming LED backlights or LED emissions. OLED panel is functional with DC-DIMMING when above 100nits. <sup>(62)</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. <sup>(63a)</sup> Percentage of post-consumer recycled plastic contained in keycaps varies by product. <sup>(63a)</sup> 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Excludes plastic bags and plastic foam sheeting. <sup>(73)</sup> Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 200 nits brightness, system audio level as image default, player audio level at 100%, played full-screen from local storage, headphone attached or through speaker (if no audio jack port), wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. <sup>(76)</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances. <sup>(78)</sup> Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/- 10% due to System tolerance. <sup>(80a)</sup> Battery life tested by HP using continuous Netflix video playback, Microsoft Edge Browser, 200 nits brightness, system audio level as image default, headphone attached or through speaker (if no audio jack port), played full-screen, wireless on. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. <sup>(83)</sup> Service levels and response times for Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. HP Care Packs are sold separately. For details, visit [hp.com/go/carepack-services](https://hp.com/go/carepack-services). <sup>(89)</sup> Windows MobileMark 18 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See [bapco.com/products/mobilemark-2018/](https://bapco.com/products/mobilemark-2018/) for additional details. <sup>(88a)</sup> Offer available worldwide (excluding China and embargoed countries or other countries identified as restricted by applicable law or regulation) 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 transferable. If you would like to sign up for an auto-renewing subscription, you can provide your payment method at sign-up. By adding a payment method, your subscription will automatically renew at the then current rate on your renewal date until you cancel. 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. Please see current prices for Adobe products available in this offer. 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. <sup>(89a)</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. <sup>(88b)</sup> Camera resolution refers to the image sensor active pixels. The actual image capture pixels depend on the app and/or aspect ratio selected. <sup>(92)</sup> Service levels and response times for Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. For details, visit [hp.com/go/carepack-services](https://hp.com/go/carepack-services). <sup>(93)</sup> HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, OSX, iOS, Android, and Chrome OS. 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 2023 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. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other trademarks are property of their respective owners. 06/29/2023\_r2 kc

Battery life	• Up to 7 hours and 30 minutes (mixed usage) <sup>(85)</sup> • Up to 10 hours (video playback) <sup>(75)</sup> • Up to 8 hours (wireless streaming) <sup>(80)</sup>
Warranty and support	• 1-year limited hardware warranty. Additional information available at <a href="https://www.support.hp.com">www.support.hp.com</a> <sup>(9)</sup> • 90 days limited technical support for software and initial setup (from date of purchase) <sup>(53)</sup> • 2-year Care Pack is included for extended protection beyond the standard warranty <sup>(92)</sup> • 2-year Accidental Damage Protection allows the customer to avoid out-of-pocket repair or replacement costs caused by accidents such as drops, spills or electrical surges. <sup>(92)</sup>
Software and technology	
Help and support	• <b>HP Support Assistant:</b> Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers. <sup>(56)</sup> • <b>myHP:</b> 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.
Security and protection	• <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> • <b>Fingerprint reader:</b> Securely log in with a touch of your finger. <sup>(9)</sup>
Partner offers	• <b>Adobe Offer:</b> Get a complimentary 1 month trial of the best creativity and productivity apps from Adobe with the purchase of a computer from HP. Create anything you can imagine – photos, videos, graphics, webpages, PDFs, and more. Get started with the app that best fits your need. <sup>(88a)</sup> • <b>Dropbox cloud storage:</b> 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. <sup>(9)(22)</sup> • <b>McAfee LiveSafe™:</b> Protect your operating system with a free 30-day McAfee LiveSafe™ trial. <sup>(8)</sup>
System performance	• <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>(9)</sup>
Work and lifestyle	• <b>AI Noise Removal:</b> Artificial intelligence technology automatically removes background noise for clearer than ever video chats, audio calls, and recordings.

Additional information

Product number	• 8L5X9UA#ABA
Ad embargo date	• 08/27/2023
UPC Code	• 197497844818
Country of origin	• China
Pallet information	• <b>Dimensions:</b> 46.18 in (L) x 36.77 in (W) x 47.24 in (H) • <b>Total weight:</b> 457.7 lb • <b>Layers:</b> 3 • <b>Products per layer:</b> 29

