

HP 15.6 inch Laptop PC 15-fc0146dx



Designed to have your back

The reliable AMD processor, ample storage space, AMD Radeon™ graphics and the design with recycled materials, give you the power and capacity to do more.

Product overview

- **Connect and collaborate on your terms:** When it comes to staying connected with friends or collaborating with others, this 15.6 inch HP laptop understands the assignment. Video chat in vibrant clarity with a high quality camera you can close when not in use, keeping you safe online. With dual array digital microphones and noise reduction software you will be able to get every point across.⁽⁹⁾
- **More muscle for your hustle:** Get your hustle on with the reliable processing power of an AMD processor. The long-lasting battery life and HP Fast Charge help you stay in the zone longer. With ample storage space and speedy connections, this PC has all the must-haves to get your hustle on.
- **The right fit for every flow:** Whether in your comfy spot at home, or taking your laptop on the go, this HP 15.6 inch laptop was built for wherever your day takes you. Enjoy a great view of your favorite content with wide-viewing angles, vibrant resolution and an 85% screen-to-body ratio. Connect with your crew or any of your connected devices with plenty of ports. Built to keep you in your flow, wherever that might be.
- **Show some love for the planet:** This reliable PC is thoughtfully designed; EPEAT® Gold registered and ENERGY STAR® certified, plus it contains ocean-bound and post-consumer recycled plastics in the design.

Key specifications

- **Operating system:** Windows 11 Home⁽¹⁾
- **Processor:** AMD Ryzen™ 5 7520U^(2a)
- **Display:** 15.6-inch diagonal, FHD (1920 x 1080), touch, IPS, micro-edge, anti-glare⁽³⁹⁾
- **Memory:** 8 GB LPDDR5-5500 MT/s (onboard)
- **Internal storage:** 512 GB PCIe® NVMe™ M.2 SSD^{(1)(5)(58b)}
- **Graphics:** AMD Radeon™ Graphics⁽¹⁴⁾
- **Battery life:**
 - Up to 10 hours and 30 minutes (mixed usage)^(85a)
 - Up to 11 hours and 15 minutes (video playback)⁽⁷⁵⁾
 - Up to 9 hours (wireless streaming)⁽⁸⁰⁾
- **Wireless:** Wi-Fi 6 (2x2)^(19a) and Bluetooth® 5.4 wireless card^{(25a)(26)}
- **Camera:** HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones^{(89)(89b)}
- **Security:** Camera privacy shutter, Mic mute key
- **Product weight:** 3.52 lb⁽⁷⁶⁾

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⁾
- **Microsoft Copilot:** Kickstart your creativity and productivity with Microsoft Copilot. Complements your capabilities and creativity with intelligent assistance and relevant answers. And now with the Copilot key, you can access this AI-powered intelligent assistant with a single press of a button.⁽⁴¹⁾
- **AMD Ryzen™ 5 7520U processor:** Experience a whole new level of speed and power in a laptop powered by an AMD Ryzen™ 5 processor. Accelerate your work and your creativity with blazing fast speed. Explore true freedom and flexibility with incredible battery life.
- **AMD Radeon™ graphics:** Whether it's games or movies, experience high performance for all your entertainment.
- **AMD FreeSync™ Technology:** Gaming shouldn't be a choice between choppy gameplay or broken frames. Get fluid, artifact-free performance at virtually any framerate.
- **FHD IPS touchscreen:** Control your entertainment right from the screen and get crystal-clear quality with 178-degree wide-viewing angles.⁽³⁹⁾
- **Anti-glare panel:** Non-reflective and low gloss means you'll get less glare while you're outside.
- **Flicker-free:** Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing.⁽⁶¹⁾

Additional product features

- **Libertating battery life:** Take on the day without worrying about recharging.
- **HP Fast Charge:** Go from 0 to 50% charge in approximately 45 minutes.⁽⁷⁸⁾
- **PCIe® NVMe™ SSD storage:** Get up to 15x faster performance than a traditional hard drive.^(58b)
- **Effortlessly connected:** Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth® 5.4 wireless card.^{(19a)(25a)(26)}
- **LPDDR5 RAM:** Get responsive performance with the power efficient LPDDR5. Designed to support higher data rates, address next-gen memory requirements, and have longer battery life.
- **Tuned stereo speakers:** HP custom-tunes the dual speaker setup in every notebook for exceptional stereo quality.
- **HP True Vision HD camera:** Video chat in vibrant clarity, even in low light, and make every conversation a face-to-face experience for a better way to stay in touch.⁽⁸⁹⁾
- **Try PC Game Pass for free:** Play hundreds of high-quality PC games on your new HP device with 3 free months of PC Game Pass – including EA play. With new games being added all the time, there's always something new to play.⁽⁶⁰⁾

Product design

- **Microphone mute:** Enjoy greater peace of mind and the convenience of a dedicated microphone mute button that you can easily activate and know it's on or off with an LED indicator light.
- **Camera shutter:** Stay secure with a physical camera shutter. Video chat with peace of mind with a privacy camera you can close when not in use.

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:
 - Ocean-bound plastic in speaker enclosures^(63d)
 - Keyboard keycaps and scissors contain post-consumer recycled plastic^(63j)
 - HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable.^(63a)
- ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Gold registered⁽²⁷⁾

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.⁽⁵⁶⁾
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>.⁽⁹⁾
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Community at community.hp.com, on X at x.com/HPSupport, and Facebook at facebook.com/HPSupport.⁽⁹⁾



Specifications

| | |
|-------------------------|---|
| Operating system | • Windows 11 Home ⁽¹⁾ |
| Processor | • AMD Ryzen™ 5 7520U ^(2a) • Quad-Core |
| Processor speed | • Up to 4.3 GHz max boost clock ^(2d) |
| Processor cache | • 4 MB L3 cache |
| Memory | • 8 GB LPDDR5-5500 MT/s (onboard) |
| Video graphics | • AMD Radeon™ Graphics ⁽¹⁴⁾ |
| Internal storage | • 512 GB PCIe® NVMe™ M.2 SSD ^{(15)(58b)} |
| Finish and features | • Top cover: natural silver with a matte finish • Keyboard deck: natural silver with a matte finish |
| Camera | • HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones ^{(89)(89b)} |
| Display | • 15.6-inch diagonal, FHD (1920 x 1080), touch, IPS, micro-edge, anti-glare, 300 nits, 45% NTSC ⁽²⁰⁾⁽³⁹⁾ • AMD Radeon FreeSync™ support ⁽⁴⁵⁾ |
| Screen to body ratio | • 85.0% ⁽⁴⁰⁾ |
| Wireless | • Wi-Fi 6 (2x2) ^(19a) and Bluetooth® 5.4 wireless card ^{(25a)(26)} |
| Sound | • HD Audio with stereo speakers |
| Integrated keyboard | • Full-size, soft gray 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) ⁽⁴²⁾ • 2 USB Type-A 5Gbps signaling rate • 1 Headphone/microphone combo • 1 AC smart pin • 1 HDMI 1.4b |
| Dimensions | • Unpackaged: 14.17 in (W) x 9.29 in (D) x 0.73 in (H) • Packaged: 19.02 in (L) x 2.72 in (W) x 12.01 in (H) |
| Weight | • Unpackaged: 3.52 lb ⁽⁷⁶⁾ • Packaged: 5.05 lb |
| Security | • Camera privacy shutter • Mic mute key |
| Power | • 3-cell, 41 Wh Li-ion polymer ⁽²¹⁾ • 45 W AC power adapter |
| Battery life | • Up to 10 hours and 30 minutes (mixed usage) ^(85a) • Up to 11 hours and 15 minutes (video playback) ⁽⁷⁵⁾ • Up to 9 hours (wireless streaming) ⁽⁸⁰⁾ |
| Warranty and support | • 1-year limited hardware warranty. Additional information available at www.support.hp.com ⁽⁹⁾ • 90 days limited technical support for software and initial setup (from date of purchase) ⁽⁵³⁾ |

Learn more at hp.com

⁽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>. ^(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. ^(2d) Max Boost clock frequency performance varies depending on hardware, software and overall system configuration. GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽⁸⁾ McAfee is preinstalled on your PC and an account is required for activation. Subscription renewal required after trial period. VPN feature is not available in India, China, Syria or North Korea. McAfee and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries. ⁽⁹⁾ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. ^(14a) 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. ⁽¹⁵⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ^(19a) 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. ⁽²⁰⁾ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ⁽²¹⁾ 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. ⁽²²⁾ 100GB of free online storage for 90 days from date of registration. For complete details and terms of use, including cancellation policies, visit the website at dropbox.com. Internet service required and not included. ⁽²³⁾ HP BIOS Protection works with Windows 11 that ships with your PC. ^(25a) Bluetooth® 5.4 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.4 will function as Bluetooth® 5.3 or lower. ⁽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®. EPEAT® status varies by country. Visit www.epeat.net for more information. ⁽³⁹⁾ Full High Definition (FHD) content is required to view FHD images. ⁽⁴⁰⁾ Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk. ⁽⁴¹⁾ Copilot key feature availability varies by market, see aka.ms/keysupport. Copilot is NOT available in China, Russia, Belarus, and embargoed regions Cuba, Iran, North Korea, Crimea. ⁽⁴²⁾ USB Type-C® and USB-C® are trademarks of USB Implementers Forum. ⁽⁴⁵⁾ See www.amd.com/freesync for complete details. © 2024 Advanced Micro Devices, Inc. All rights reserved. AMD, the AMD Arrow logo, Radeon, FreeSync, and combinations thereof are trademarks of Advanced Micro Devices, Inc. ⁽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. ⁽⁵⁸⁾ For more information visit 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. ^(58b) Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. ⁽⁶⁰⁾ Subscription continues automatically at regular monthly price unless cancelled. Subject to xbox.com/subscriptionterms. Terms and exclusions apply. Game catalog varies over time, by region, and by device. All rights reserved. xbox.com/pcgamepass, ea.com/ea-play/terms. Three month trial for devices purchased after October 2024. Microsoft account required. Offers available in select regions only. Credit card required. After promotional period, subscription automatically continues at the then-current regular price (subject to change), unless cancelled, plus applicable taxes. For cancellation details, see xbox.com/cancel. For complete details see terms and conditions xbox.com/en-US/xbox-game-pass?msocid=3f8c879b624a6bb10ac4924e63d86a01. ⁽⁶¹⁾ 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. ⁽⁶²⁾ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ^(63a) Percentage of ocean-bound plastic contained in each component varies by product. ^(63a) 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. ^(63b) Keyboard components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product. ⁽⁷⁵⁾ 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. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁷⁸⁾ Recharges your battery up to 50% within 45 minutes when the system is off using "shut down" command, using HP adapter provided with the notebook or recommended power adapter disclosed in specifications (see <http://store.hp.com>). After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to system tolerance. ⁽⁸⁰⁾ 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. ^(85a) MobileMark 25 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-25/ for additional details. ^(88a) 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 transferrable. 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. ⁽⁸⁹⁾ Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. ^(89b) Camera resolution refers to the image sensor active pixels. The actual image capture pixels and aspect ratio depend on the app selected. Actual product may vary from image shown on datasheet. © Copyright 2025 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. 06/13/2025_r1 ja

Software and technology

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| Help and support | • myHP: 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: Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers. ⁽⁵⁶⁾ |
| Security and protection | • HP BIOS Protection: Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself. ⁽²³⁾ |
| Partner offers | • Adobe Offer: 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. ^(88a) • 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. ⁽⁸⁹⁾⁽⁹⁾ • Dropbox cloud storage: Store and synchronize your content online with Dropbox. Get 100GB of storage for 90 days to access, manage, and share your photos, music, and files from anywhere with Internet access. ⁽⁹⁾⁽²²⁾ • Try PC Game Pass for free: Play hundreds of high-quality PC games on your new HP device with 3 free months of PC Game Pass. ⁽⁶⁰⁾ |
| System performance | • HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points. ⁽⁹⁾ |
| Work and lifestyle | • Microsoft Copilot: Microsoft Copilot gives you intelligent answers. Access with just the touch of the Copilot key. ⁽⁴¹⁾ • AI Noise reduction: Enjoy clearer team conversations with AI Noise reduction. Using artificial intelligence, it filters out background noise in multi-person environments and captures multidirectional sound with spatial awareness. |
| Gaming and entertainment | • 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. |

Additional information

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|--------------------|---|
| Product number | • COCL9UA#ABA |
| Ad embargo date | • 09/09/2025 |
| UPC Code | • 199251872990 |
| Country of origin | • China, Thailand |
| Pallet information | • Dimensions: 46.18 in (L) x 36.77 in (W) x 41.13 in (H) • Total weight: 544.0 lb • Layers: 3 • Products per layer: 34 |

