Victus by HP 15.6 inch Gaming Laptop PC 15-fb3093dx





Product overview

- Where performance meets stability: With an AMD processor and NVIDIA® GeForce RTX™ graphics with OMEN Gaming Hub's performance toolkit, you'll have all the power you need to get great, stable performance for all vour favorite games
- Introducing the most refined design in the game: From its iconic color to its spritely designed 15.6 inch
 package, this picture of sophistication is a fashion statement rarely realized in the gaming space.
- This will be all you need to pack. Let's go. This laptop has it all. The updated thermal design keeps everything chill from max power gaming to after hours streaming. Open up your game with a much bigger touchpad, integrated keyboard and an HD Wide Vision camera that features Temporal Noise Reduction for that crisp clarity on all your streams or calls
- Sustainability in action: Innovating with purpose and intention to go beyond short-term impact to drive positive, lasting change

Key specifications

- Operating system: Windows 11 Home⁽¹⁾
- Processor: AMD Ryzen[™] 7 7445HS^(2a)
 Display: 15.6-inch diagonal, FHD (1920 x 1080), 144 Hz, IPS, micro-edge, anti-glare⁽³⁹⁾
- Memory: 16 GB DDR5-5600 MT/s (2 x 8 GB)
 Internal storage: 512 GB PCIe[®] Gen4 NVMe[™] M.2 SSD⁽¹⁵⁾
- Graphics: NVIDIA® GeForce RTX™ 4050 Laptop GPU (6 GB GDDR6 dedicated)⁽¹³⁾
- Battery life:
- Up to 7 hours and 45 minutes (mixed usage)^(85a)
- Up to 12 hours (video playback)⁽⁷⁵⁾
- Up to 7 hours and 45 minutes (wireless streaming)⁽⁸⁰⁾ Wireless: Wi-Fi 6 (2x2)^(19e) and Bluetooth® 5.4 wireless card^{(25a)(26)}
- Camera: HP Wide Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones^{(89)(89b}
- Product weight: 5.06 lb⁽⁷⁶⁾
- Keyboard: Full-size, backlit, moonstone grey keyboard with numeric keypad

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⁾
- Advance your experience: Breathe deeply and discover speed, battery life, and exhilarating experiences like never before with the AMD Ryzen™ 7 7445HS processor.
- NVIDIA® GeForce RTX™ 4050 graphics: Beyond fast for gamers and creators. Experience lifelike virtual worlds, ultra-high FPS gaming, revolutionary new ways to create, and unprecedented workflow acceleration.
- AMD FreeSync™ Premium technology: Every gamer deserves perfectly smooth gameplay and peak performance. Game confidently with a high refresh rate, low framerate compensation, and low latency.⁽⁴⁵⁾ **144Hz FHD anti-glare display:** Reduce frustrating lag and image ghosting with a display that combines a
- 144Hz refresh rate and 1080p Full High Definition resolution for smooth, crisp gameplay.⁽²⁰⁾⁽³ IPS panel: No matter where you stand, this screen delivers clear, vivid images with 178-degree wide-viewing
- angles, so everyone can get a great view.





Fulfill your gaming destiny

The Victus 15 is a the perfect choice for gamers who are looking to start their gaming PC journey. You have all the power you need with an AMD Ryzen[™] processor. NVIDIA[®] GeForce RTX[™] Laptop GPU and OMEN Gaming Hub's performance toolkit.

Additional product features

- HP Fast Charge: Go from 0 to 50% charge in approximately 30 minutes.⁽⁷²⁾
- · Effortlessly connected: Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth® 5.4 wireless card. (19e)(25a)(26)
- HP Wide Vision HD camera: The 88-degree, wide-angle field of view lets you video chat with the entire family
 or group of friends in crystal clear detail.⁽⁸⁹⁾
- PCle[®] Gen4 NVMe[™] M.2 SSD: With high-speed data transfer, the PCle[®] Gen4 NVMe[™] M.2 SSD offers fast speed and efficient storage 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

- Enlarged touchpad: More room on your touchpad makes controlling your PC effortless and intuitive
- Micro-edge display: By squeezing a larger screen into a smaller frame, this ultra-thin, barely visible bezel revolutionizes your display's appearance with a beautifully efficient design
- · Backlit keyboard with integrated numeric pad: Keep going comfortably even in darker environments.

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 bezel and speaker enclosures^(63c)
 - Keyboard keycaps and scissors contain post-consumer recycled plastic⁽⁶³⁾
- HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable.^(63e)
 ENERGY STAR® certified⁽⁶²⁾
- EPEAT[®] Gold with Climate+ registered^(27a)

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.⁽⁹⁾ • 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.⁽⁹⁾













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Specifications

Operating system	Windows 11 Home ⁽¹⁾
Processor	 AMD Ryzen[™] 7 7445HS^(2a) 6-Core
Processor speed	Up to 4.7 GHz max boost clock ^(2d)
Processor cache	• 16 MB L3 cache
Memory	• 16 GB DDR5-5600 MT/s (2 x 8 GB)
Accessible memory slots	• 2
Video graphics	 NVIDIA[®] GeForce RTX[™] 4050 Laptop GPU (6 GB GDDR6 dedicated)⁽¹³⁾
Internal storage	 512 GB PCIe[®] Gen4 NVMe[™] M.2 SSD⁽¹⁵⁾
Finish and features	 Top cover: mica silver Keyboard deck: mica silver Logo: black chrome
Camera	 HP Wide Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones^{(ag)(ag))}
Display	 15.6-inch diagonal, FHD (1920 x 1080), 144 Hz, IPS, micro-edge, anti-glare, 300 nits, 62.5% sRGB⁽²⁰⁾⁽³⁹⁾ AMD FreeSync[™] Premium⁽⁴⁵⁾
Screen to body ratio	• 82.2% ⁽⁴⁰⁾
Network card	 Integrated 10/100/1000 GbE LAN⁽²⁹⁾
Wireless	 Wi-Fi 6 (2x2)^(19e) and Bluetooth[®] 5.4 wireless card^{(25a)(26)}
Sound	HD Audio with stereo speakers DTS: X [®] Ultra
Integrated keyboard	 Full-size, backlit, moonstone grey keyboard with numeric keypad HP Imagepad
External notebook ports	 1 USB Type-C[®] 5Gbps signaling rate (DisplayPort[™] 1.4a, HP Sleep and Charge)⁽⁴²⁾⁽⁵⁰⁾⁽⁶⁴⁾ 1 USB Type-A 5Gbps signaling rate (HP Sleep and Charge)⁽⁶⁴⁾ 1 USB Type-A 5Gbps signaling rate 1 RJ-45 1 Headphone/microphone combo 1 AC smart pin 1 HDMI 2.1
Dimensions	 Unpackaged: 14.09 in (W) x 10.04 in (D) x 0.93 in (H) Packaged: 20.47 in (L) x 2.72 in (W) x 12.01 in (H)
Weight	• Unpackaged: 5.06 lb ⁽⁷⁶⁾ • Packaged: 7.39 lb
Power	 4-cell, 70 Wh Li-ion polymer battery⁽²¹⁾ 120 W AC power adapter
Battery life	 Up to 7 hours and 45 minutes (mixed usage)^(85a) Up to 12 hours (video playback)⁽⁷⁵⁾ Up to 7 hours and 45 minutes (wireless streaming)⁽⁸⁰⁾

Warranty and support	 1-year limited hardware warranty. Additional information available at www.support.hp.com⁽⁹⁾ 1-year limited technical support for software and initial setup (from date of purchase)⁽⁵⁾
Software and tec	hnology
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	 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.^{(BI(9))} 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.⁽⁹⁾⁽²⁾ 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 softwar 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⁾ Al Noise reduction: Enjoy clearer team conversations with Al 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 AI: Provides personalized settings recommendations to achieve the best possibl FPS with minimum hassle. DTS: X® Ultra technology: By producing authentic, spatially accurate 3D sound, this technology gives games, movies, and music a level of depth and immersion for the best entertainment experience possible. 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 inform	nation
Product number	• BM4X8UA#ABA
Ad embargo date	• 07/06/2025
UPC Code	• 199251266874
Country of origin	• China
Pallet information	• Dimensions: 46.18 in (L) × 36.77 in (W) × 41.13 in (H)

Dimensions: 46.18 in (I
Total weight: 677.8 lb
Layers: 3
Products per layer: 29

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:// .com. (22a) 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. 12/24 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. (13) @2022 NVIDIA Corporation. NVIDIA, the NVIDIA logo, GeForce, and GeForce RTX are registered trademarks and/or trademarks of NVIDIA Corporation in the United States and other countries. All other trademarks and copyrights are the property of their respective owners.⁽¹⁵⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content.⁽¹⁹⁰ 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 one year 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. (27a) See www.epeat.net for registration status and tier levels by country. (29) Actual speeds may vary. (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. information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. (56) 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. (60) Xbox Game Pass sold separately. Credit card required. Unless you cancel, you will be charged the then-current regular membership rate when the promotional period ends. Terms, exclusions, and streaming limits apply. Xbox Cloud Gaming (Beta): select devices and regions. After term, active membership required to play games and online multiplayer. Game catalog varies over time, region, and by device. DLC sold separately; if a game is removed from catalog or your membership ends, you will need to purchase the game separately to use your DLC. If you're already an Xbox Live Gold and/or Game Pass for Console/PC member, any days remaining in your membership/s will be converted to Ultimate using a conversion ratio. Future code redemptions also subject to conversion ratio. All conversions to Ultimate are final. Details and system requirements at www.xbox.com/gamepass. Offer valid in all Xbox Game Pass markets excluding Russia. Digital Direct: Your digital content will be delivered directly to your device during set-up; no codes required. PC Game Pass: Subscription continues automatically at regular monthly price unless cancelled. Subject to xbox.com/subscriptionterms. ⁶²² ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ⁶³²⁴ Percentage of ocean-bound plastic contained in each component varies by product. (63/e) 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 form sheeting. ⁽⁶³⁾ (explored components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product. ⁽⁶⁴⁾ For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device. ⁽⁷²⁾ Recharges your battery up to 50% within 30 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. (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. (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. (ISSA) 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. (89) Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. (89) 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. 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