Gateway to max gaming performance on the go

The Victus by HP Laptop is made for peak PC gaming. This sleek machine touts a next generation AMD processor¹ and modern graphics card. This laptop also has new optimization features to push performance even further², updated thermals, and an upgraded keyboard.



*Produkto vaizdas gali skirtis nuo realaus produkto



The best and latest performance components

Play at your best with a powerful AMD processor¹, a modern graphics card, and plenty of memory.



Optimization features for even better performance

Victus makes better performance easier with features that automatically optimize your gaming while you play.



Express yourself with an upgraded keyboard

For the first time in a Victus, you can upgrade to a backlit keyboard and express your best gaming self.

Sustainability in action

Sustainability in action

EPEAT® Gold³ and ENERGY STAR® certified.















Ypatybės

Get a fresh perspective

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.⁴

Beyond Fast

NVIDIA® GeForce RTX™ 40 Series GPUs are beyond fast. Powered by the NVIDIA Ada Lovelace architecture which delivers a leap in both performance and Al-powered graphics. Experience lifelike virtual worlds with ray tracing and ultra-high FPS gaming. 5

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.⁶

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.

144Hz Display

Reduce frustrating lag and image ghosting with a 144Hz display.⁷

Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare while you're outside.

62.5% sRGB

Enjoy a 62.5% sRGB display for clear color.

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.⁸

16:9 aspect ratio

A 16:9 aspect ratio lets you see all of your game.

OMEN Gaming Hub

OMEN Gaming Hub is 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 easy and simple way.

Sustainable design

Because little things make a big difference, this product includes sustainable materials like ocean-bound plastic and post-consumer recycled plastic in the design. $^9\,$

Keyboard keycaps contain post-consumer recycled plastic

We're bringing a more sustainable design to our keyboards by using keycaps made with post-consumer recycled plastic.¹⁰

ENERGY STAR®

This product meets the criteria that require computers to operate efficiently to get ENERGY STAR certification. 3

Liberating battery life

Take on your day without worrying about recharging. With up to 8 hours and 45 minutes of battery life, you can work, watch more, and spend more of your time totally untethered.¹¹

HP Fast Charge

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 30 minutes. 12

Effortlessly connected

Enjoy ultra-fast gigabit data rate with a Wi-Fi 6 (2x2) and Bluetooth $^{\circ}$ 5.3 $^{\circ}$ combo 13

HP True Vision FHD

Video chat in vibrant clarity with Full HD resolution, even in low light, and make every conversation a face-to-face experience for a better way to stay in touch.¹⁴

USB Type-C[®] Power + Display + 5Gbps signaling rate

Power your device or connect to an external display from just one USB-C* port with 5Gbps signaling rate. And it's reversible, so you never have to worry about plugging in upside down. 15

PCle SSD storage

Boot up in seconds with lightning fast speed with up to 1TB PCIe SSD storage.

Audio tuned by HyperX

Immerse yourself in the sweet sounds of audio mixed and tuned by HyperX.

Dual channel memory

With dual channel technology, two channels work simultaneously to double the communication speed between the memory controller and the RAM increasing system performance.

HP Imagepad with multi-touch gesture

This true multi-touch touchpad supports four finger gestures and lets you scroll, zoom, and navigate with a simple touch.

Backlit keyboard with integrated numeric pad

Keep going even in dimly lit rooms or aboard red-eye flights. With an illuminated keyboard and integrated numeric pad, you can type comfortably in more environments.

Rekomenduojamos paslaugos ir priedai (nepridedami)



3-year pickup and return



Specifikacijos







Našumas

Operacinė sistema

Windows 11 Home

Procesorius

AMD Ryzen™ 7 8845HS (up to 5.1 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)^{6,7}

Procesoriaus šeima: AMD Ryzen™ 7 processor

Lusty rinkinys

AMD integrated SoC

Atmintis

16 GB DDR5-5600 MHz RAM (2 x 8 GB)

Transfer rates up to 5600 MT/s.

Vartotojui prieinamų atminties lizdų skaičius: 2

Saugykla

1TB PCle® Gen4 NVMe™ M.2 SSD

25 GB Dropbox storage for 12 months¹

Grafika

Discrete: NVIDIA® GeForce RTX™ 4060 Laptop GPU (8 GB GDDR6 dedicated); NVIDIA® Studio; Advanced Optimus

Garsas

DTS:X® Ultra; Dual speakers; HP Audio Boost; HyperX

Ekranas

40.9 cm (16.1") diagonal, FHD (1920 x 1080), 144 Hz, IPS, micro-edge, anti-glare, 300 nits, 62.5% sRGB¹⁷

Ekrano ir korpuso kraštinių santykis

83.4%18 Galia

230 W Smart AC power adapter;

Baterijos tipas

6-cell, 83 Wh Li-ion polymer²³

Akumuliatorius ir maitinimas

Up to 8 hours and 45 minutes³;

Supports battery fast charge: approximately 50% in 30 minutes⁵

Maksimali baterijos veikimo trukmė žiūrint vaizdo medžiagą

Up to 12 hours and 15 minutes 10

Jungiamumas

Tinklo sąsaja

Integrated 10/100/1000 GbE LAN

Belaidis rvšvs:

Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) 11,12,13,46

Modern Standby (Connected); HP Extended Range Wireless LAN

1 USB Type-A 5Gbps signaling rate (HP Sleep and Charge); 1 USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4a, HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate; 1 HDMI 2.1; 1 RJ-45; 1 AC smart pin; 1 headphone/microphone combo^{19,42}

Internetinė kamera

HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones

Tvarumas

"Energy star" sertifikuotas produktas

ENERGY STAR® certified

Sustainable impact specifications

Ocean-bound plastic in bezel; Keyboard keycaps and scissors contain postconsumer recycled plastic 39,41

Dizainas

Gaminio spalva

Mica silver, black chrome logo Paint finish

Programinė įranga

HP Support Assistant; HP Connection Optimizer; OMEN Gaming Hub; myHP

Programinė įranga

1 month trial for new Microsoft 365 customers²⁴

Priežiūra ir techninė pagalba

McAfee Online Protection 30-day trial; 1-month Adobe free trial offer; Xbox Game Pass 1-month free trial ^{2,25,43}

Papildoma informacija

Gaminio numeris

Gaminio nr.: A0AF0EA #UUW UPC/ EAN kodas: 198122611843

Svoris

2.33 kg;

Supakuotas: 3.56 kg

Matmenvs

36.9 x 25.94 x 2.29 cm (front); 36.9 x 25.94 x 2.39 cm (rear);

Supakuotas: 6.9 x 55.2 x 34.5 cm

Gamintojo garantija

1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Full-size, backlit, moonstone grey keyboard with numeric keypad

HP Imagepad

Savybės

AMD FreeSync™ Premium²⁹

Saugos valdymas

Camera privacy shutter; Trusted Platform Module (Firmware TPM) support

Jutikliai

IR thermal sensor



Išnašos

Pranešimų puslapių išnašos

1 Multi-core is designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the 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.

 $^2\,\mbox{Colors}$ may vary by region. Check with the local region or country for availability.

- ³ 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.
- Anot 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.
- ⁵ ©2024 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.
- 6 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower.
- ⁸ The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.
- 9 Percentage of ocean-bound plastic and post-consumer recycled plastic varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 16801-2018 standard.
- ¹⁰ Percentage of post-consumer recycled plastic contained in keycap varies by product.
- 11 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 https://bapco.com/products/mobilemark-2018/ for additional details.
- ¹² Recharges your battery up to 50% within 30 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. Available on select HP products. See http://store.hp.com for a full list of product features.
- 13 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Requires a wireless router, sold separately, that supports 80MHz channels. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6 devices. Only available in countries where 802.11ax is supported.
- 15 Actual throughput may vary. USB Type-C $^{\circ}$ and USB-C $^{\circ}$ are trademarks of USB Implementers Forum.

Techninių specifikacijų puslapio išnašos

- ¹25 GB of free Dropbox storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at https://www.dropbox.com/help/space/hp-promotion. Internet service required and not included.
- ² Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.
- 3 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 https://bapco.com/products/mobilemark-25/ for additional details.
- ⁵ Recharges your battery up to 50% within 30 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. Available on select HP products. See http://store.hp.com for a full
- ⁶ 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.
- ⁷Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- 10 Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17% 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 11 WI-Fi 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
- 12 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.
- 13 Wi-Fi 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).
- 17 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- 18 Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.
- 19 For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.
- 23 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.

 24 Must activate within 180 days of Windows activation.
- ²⁵ 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 you 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.

 27 Based on U.S. EPEAT* registration according to IEEE 1680.1-2018 EPEAT* status varies by country. Visit www.epeat.net for more information.
- ²⁹ FreeSync™ is only available when it is connected on Display Port or HDMI port. FreeSync is an AMD technology is enabled on FHD or QHD displays and is designed to eliminate stuttering and/or tearing in games and videos by locking a display's refresh rate to the frame rate of the graphics card. Monitor, AMD Radeon[™] Graphics and/or AMD A-Series APU compliant with DisplayPort[™] Adaptive-Sync required. AMD Catalyst[™] 15.2 Beta (or newer) required. Adaptive refresh rates vary by display.
- $^{
 m 37}$ Weight and system dimensions may fluctuate due to configuration and manufacturing variances.
- ³⁹ Percentage of ocean-bound plastic contained in each component varies by product.
- 41 Keyboard components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product.
- ⁴² For optimal performance and battery chargeability while gaming and rendering, use the power adapter that ships with the PC. You can use the 100W/20V Type-C adapter or power bank when running light loading tasks. System-off charging is only supported on 20V Type-C adapter or power bank.

 43 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.
- ⁴⁵ 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.
- 46 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 low

services. Nothing herein should be constructed as constituting an additional warranty. HP shall not be likeling for editorial errors or omissions contained herein. Intel[®], Core[®], Optone[®], Celeron[®], Penthum[®], Iris, XMM[®] ir., Thunderbolt[®] yra Intel[®] Corporation[®] orba jos dukterinių įmonių. JAV ir kitose šalyse preklų ženklai arba registruotiejį preklų ženklai. AMD., Ryzen[®], Athlon[®] ir., Addeon[®] yra. Advanced Micro Devices, Inc.[®] preklų ženklai. Bluetooth[®] yra preklą ženklai, Bluetooth[®] yra preklą ženklai, priklausantis jo savininkui ir naudojamas "HP Inc.[®] pagal licenciją. NVIDIA ir., GeForce[®] yra., NVIDIA Corporation[®] preklų ženklai ir. (arba) registruotiejį preklų ženklai JAV ir kitose šalyse. C tipo USB ir USB-C[®] yra registruotiejį. JUSB preklą preklų ženklai. JuspiayPort[®] ir., "DisplayPort[®] logotipai yra preklų ženklai, priklausantys vidzide elektronikos standardų asociacijai (nag. Video Electronics Standards Association, VESA[®]). JAV ir kitose šalyse. ENERGY STAR yra registruotosis JAV aplinkos apsaugos agentūros prekės ženklas. Visi kiti preklų ženklai pisalusans. Ne visuose ykindows 8° leidimuose pateikiamos visos funkcijos. Kad būtų galima išnaudoti visus "Windows 8" funkcinius privalumus, gali reikėti atnaujinti sistemą ir (arba) atskirai įsigyti papildomos techninės įrangos. Daugiau informacijos žr. http://windows.microsoft.com/lt-LT/.

