Enhance productivity with the HP Spectre x360 2-in-1 Laptop PC

Elevate your productivity with the HP Spectre x360 14" 2-in-1 Laptop PC. Easily switch between laptop and tablet, and experience the power of built-in Al technology with the latest Intel® Processor¹ and advanced collaboration technology that adapts to your way of working—all in a responsibly made laptop.



*Produkta attēls var atšķirties no faktiskā produkta



Go further with built-in Al technology

Built-in Al technology, seamless phone connectivity, and advanced security—the HP Spectre lets you do more.



Crush every ask and task faster than ever before

Do far more, faster, on an Intel® Evo™ Platform powered by the latest Intel® Processor.



Intelligent collaboration tools that adapt to you

Show up with a 9MP camera², night mode, appearance filters, and AI noise reduction for seamless connectivity.

Sustainability in action

Sustainably designed

 ${\sf EPEAT^*Gold^3} \ and \ {\sf ENERGY} \ {\sf STAR^*} \ certified \ and \ manufacturing \ using \ recycled \ materials^{4,5,6}.$













Funkcijas

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. 7

Intel® Core™ Ultra 5

Experience the premium power and responsiveness to get more done. Create, edit, and share content with ease and enjoy immersive, HD entertainment experiences.⁸

OLED display

With display technology that lights each pixel separately, you'll get deeper blacks for richer contrast, enhanced color depth, and more power efficiency than traditional LED screens.

Eyesafe® Certified Display

Eyesafe® certified displays meet TÜV low blue light requirements and Eyesafe® standards for protecting your eyes from harmful blue light without distorting colors to reduce eyestrain when working for long periods of time.

Variable refresh rate

Get the best performance for your creative works, while not sacrificing battery life. VRR technology allows your PC to dynamically adjust its refresh rate based on the frame rate of the content you're viewing.

Anti-reflection screen

See your screen clearly wherever you are. This screen reduces reflection and enhances contrast so you can view it clearly in any setting, inside or out.

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

Recycled aluminum

Because little things make a big difference, this laptop design includes sustainable materials like recycled aluminum.¹⁰

Intel® Fvo™

The Intel® Evo™ platform brings together the perfect combination of performance, responsiveness, battery life and stunning visuals in a new class of laptops. These designs are verified by Intel for an exceptional laptop experience, anywhere.¹

HP Presence 2.0

Present your best self with camera enhancements such as Auto Frame and Backlight Adjustment. Plus, have the flexibility to share your creativity with Multi-camera views and Keystone Correction.

Make the most out of your 365

Microsoft 365 makes your life more creative, organized, and secure. One year subscription for new Microsoft 365 customers. $^{11}\,$

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 45 minutes. $^{\rm 12}$

Battery life for long days

Extend your day into the night with up to 13 hours of battery life. Longer battery life means you can keep going beyond your day without recharging. 13

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCle SSD storage.

Wi-Fi 6E (2x2) and Bluetooth® 5.3 wireless card

Enjoy faster speeds, improved performance, greater capacity and lower latencies than earlier iterations with Wi-Fi 6E and Bluetooth $^\circ$ 5.3 wireless card. 14

HP Audio Boost

Take your audio experience to the next level with smart amplification technology giving you loud, clear and dynamic sound.

I PDDR5 RAM

Experience speedy and responsive performance with the power efficient LPDDR5 memory. Designed to support higher data rates with less latency, plus faster file transfers and application load.

All-in-One Keyboard

Control your privacy, security and multimedia with the touch of a button. With all your hotkeys in one area, seamlessly navigate with no distractions.

Fingerprint reader

Seamlessly log in into your device in any mode with the touch of your finger. Patented 3-D fingerprint technology ensures secure access and online payments. $^{15}\,$

ENERGY STAR® certified

Save energy and money with ENERGY STAR®, certified by the EPA so you will use less energy and save money where it counts most. 16

Thunderbolt™ 4 with USB4™ Type-C®

The latest Thunderbolt™ solution lets you power your device or connect up to two 4K displays with a single cable and blazing 40Gbps signaling rate.

McAfee Online Protection 12-month trial

Secure your device with award winning antivirus and online protection. Free trial includes secure VPN for privacy and data protection when browsing on public Wi-Fi¹⁷

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. 18

Backlit keyboard

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

Haptic touchpad

Control more of your PC and enjoy better responsiveness, durability, and more efficiency with gestures to control various features

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HP 970 Programmable Wireless Keyboard

3Z729AA



HP Professional 14.1-inch Laptop Bag 500S8AA



3-year return to depot UM931E



Specifikācijas







Veiktspēja

Operētājsistēma

Windows 11 Home

Procesors

Intel® Core™ Ultra 5 125H (up to 4.5 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 14 cores, 18 threads)^{6,7}

Procesoru saime: Intel® Core™ Ultra 5 processor

Veiktspējas tehnoloģija

Intel® Evo™ laptop

Mikroshēmu komplekts

Intel® integrated SoC

Atmina

16 GB LPDDR5x-7467 MT/s (onboard)

Transfer rates up to 7467 MT/s.

Lietotājam pieejamo atmiņas slotu skaits: 0

Glabāšana

512 GB PCle® Gen4 NVMe™ TLC M.2 SSD

25 GB Dropbox storage for 12 months¹

Grafika

Integrated: Intel® Arc™ Graphics;

Intel® Arc™ Graphics capabilities require system to be configured with Intel® Core® Ultra processors with and dual channel memory and at least with 16GB (and above) memory. Intel® Arc™ Graphics with Intel® Core™ Ultra processors with and single channel memory will only function as Intel® Graphics brand.

Audio

DTS:X® Ultra; Quad speakers; HP Audio Boost; Poly Studio

Displeis

35.6 cm (14") diagonal, 3K (2880 x 1800), OLED, multitouch-enabled, 48-120 Hz, 0.2 ms response time, UWVA, edge-to-edge glass, micro-edge, anti-reflection Corning® Gorilla® Glass NBT™, Low Blue Light, SDR 400 nits, HDR 500 nits, 100% DCI-P317,21,26,28

Ekrāna-korpusa attiecība

89.06%18

Spriegums

65 W USB Type-C® power adapter;

Sistēmas dzesētāii

Akumulatora tips

4-cell, 68 Wh Li-ion polymer²³

Akumulators un strāva

Up to 13 hours³:

Supports battery fast charge: approximately 50% in 45 minutes⁵

Maksimālā akumulatora kalpošanas laika video atskaņošana

Up to 17 hours 10

Savienojamība

Bezvadu savienojamība

Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card 12

Modern Standby (Connected); HP Dynamic Range Technology; HP Extended Range Wireless LAN13

1 USB Type-A 10Gbps signaling rate (HP Sleep and Charge); 1 headphone/microphone combo; 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort[™] 2.1, HP Sleep and Charge)¹⁹

HP Wide Vision 9MP IR camera with camera shutter, temporal noise reduction and integrated dual array digital microphones

Ilgtspējība

Ekomarķējumi

EPEAT® Gold with Climate+27

Eneray star sertificēts

ENERGY STAR® certified

Sustainable impact specifications

Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic; Recycled metal in cover, keyboard frame, base, hinge cap(s), drop jaw and keyboard supporting plate 39,40,41

Konstrukcija

Produkta krāsa

Slate blue aluminum Sandhlasted finish

Programmatūra

HP lietojumprogrammas

HP Support Assistant; HP Connection Optimizer; HP Command Center; OMEN Gaming Hub; HP Display Control; HP Enhanced Lighting; HP Presence; HP GlamCam;

Programmatūra

Intel® Unison™; Windows Studio Effects;

McAfee Online Protection 1-year subscription²; 1 month trial for new Microsoft 365 customers²⁴

Serviss un atbalsts

1-month Adobe free trial offer 25

McAfee Online Protection 1-year subscription²

Papildinformācija

Daļas numurs

P/N: 9E8R0EA #ABB

UPC/FAN kods: 197961479829

Svars

1.44 kg;

Pakots: 3.17 kg

Izmēri

31.37 x 22.04 x 1.69 cm;

Pakots: 13 x 40.1 x 33 cm

Ražotāja 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.

Klaviatūra

Full-size, backlit, slate blue keyboard

Haptic touchpad

Drošības vadība

All-in-One keyboard; Trusted Platform Module (Discrete TPM) support Fingerprint reader

Accelerometer; Al chip; eCompass; Gyroscope; IR thermal sensor



Zemteksta piezīmes

Ziņojumu vēres

- 1 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
- ² Camera resolution refers to the image sensor active pixels. The actual image capture pixels depend on the app and/or aspect ratio selected.
- 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.
- ⁴ Approx. 50% recycled plastics, included in the following PC components: speaker box, bottom cover, bezel and keyboard keycaps. Keyboard keycaps are 50% water-based paint. 45% PCR+5% OBP plastic used in speaker enclosure. 90% PIR metal in keyboard frame and metal cover. 90% recycled metal in hinge bar. Packaging outer box is 100% made from sustainably sourced, certified, and recycled fibers.
- $^{\rm 5}$ Percentage of recycled metal varies by product.
- ⁶ Percentage post-consumer recycled plastic varies by product.
- 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. $^{\rm 8}$ Intel and Core are trademarks of Intel Corporation in the U.S. and other countries.
- 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.
- ¹¹ Requires a Microsoft 365 subscription. One year subscription included.
- 12 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. Available on select HP products. See http://store.ip.com for a full list of product features.

 13 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.

 14 Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries
- where Wi-Fi 6E is supported. Wi-Fi 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately. 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.

 15 Internet service required and not included.
- ¹⁶ ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.
- 17 Internet access required and not included. McAfee is pre-installed 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 is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you won't be able to turn it back on.
- 18 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.

Tehnisko datu vēres:

- 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/hppromotion. Internet service required and not included.

 Internet access required and not included. McAfee is pre-installed 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 is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you won't be able to turn it back on. 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. 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. Available on select HP products. See http://store.hp.com for a full list of product features.
- 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- ⁷ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information
- 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.

 12 Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where 6GHz is supported.
- 13 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. 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.

 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.
- ²¹ TUV Low Blue Light is the Display Compliance Test Specification quality. See https://www.certipedia.com/?locale=en#search for more details.
- 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.
- $^{\rm 24}$ 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 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. 26 DisplayHDR* is the high-performance Display Compliance Test Specification from VESA specifying HDR (High Dynamic Range) quality. See http://displayhdr.org for more details.
- 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.
- 28 Eyesafe® Display for Low Blue Light is the Display Compliance Test Specification quality. See https://eyesafe.com for more details.
- 37 Weight and system dimensions may fluctuate due to configuration and manufacturing variances.
- $^{\rm 39}$ Percentage of ocean-bound plastic contained in each component varies by product.
- $^{40} \, \text{Laptops manufactured with recycled metal material in product cover.} \, \text{Percentage of recycled metal varies by product.}$
- ⁴¹ Keyboard components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product.
- 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 100 nits.

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pieder Video Electronics Standards Association (VESA*) Amerikas Savienotajās Valstīs un citās valstīs. McAfee un McAfee LiveSafe ir McAfee Live preču zimes avai reģistrētas preču zimes Amerikas Savienotajās Valstīs un citās valstīs. ENERGY STAR ir ASV Vides
aizsardzības oģentūras reģistrēta preču zime. Visas citas preču zimes ir to attiecijo īpošnieku īpašums. Ne visas funkcijas ir pieļamas visās Windows 8 redakcijās. Lai pilnībā varētu izmantot Windows 8 funkcionalitātes sniegtās priekšrocības, var būt nepieciešams veikt sistēmu atjaunināšana un/vai atsevišķas aparatūras iegādi. Papildus informāciju skatiet http://windows.microsoft.com/lv-LV/.

