Work and play anywhere, at any angle. Boosted by Al-power.

Let creativity reign with the HP OmniBook X Flip 14 Next Gen Al PC. With 4 versatile modes, this thin and light Next Gen Al PC enables you to work and play from anywhere, at any angle. Al-boosted power and speed, along with an all-day, fast-charge battery, keeps you going. While the 14" touch edge-to-edge display provides the best possible view.



*Product image may differ from actual product



Peace of mind with Al power

Create securely with the power of the AMD Ryzen[™] AI 300 series processor with NPU of up to 50 TOPS¹.

Sustainability in action

Built for a better tomorrow

HP OmniBook X Flip 14 NGAI PCs are designed with recycled metals³ and post-consumer recycled plastics⁴.











Create in 4 versatile modes

Create in 4 versatile modes - clamshell, tent, tablet, or reverse mode.

McAfee



On the go connections

Connect on the go with Wi-Fi and stream smoothly with AI noise reduction feature and Poly Camera Pro.

Featurina

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

AMD Ryzen[™] AI 300 Series processors with AMD Radeon[™] graphics

Unlock transformational AI PC experiences with AMD Ryzen™ AI 300 series processors. Designed for users to experience pure speed, responsiveness, and power efficient AI processing for Copilot+ $\rm PCs.^5$

Integrated AMD Radeon[™] 800M graphics

AMD Radeon[™] 800M graphics are built in for thrilling gaming performance, high resolution display support and hardware accelerated encoding with or without a discrete araphics card.

AMD FreeSync[™] Premium Pro Technology

There are no compromises. AMD FreeSync™ Premium Pro technology means low latency, wide adaptive refresh rate ranges, low framerate compensation and brilliant pixel quality in gaming.⁶

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.

14 inch Eyesafe® Certified Display with a 16:10 aspect ratio

14 inch Eyesafe® Certified Display with a 16:10 aspect ratio for creating and editing content, and intuitive touchscreen technology to control your PC directly.⁷

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.

16:10 aspect ratio

A 16:10 aspect ratio lets you see more of your content with less scrolling.

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

DCI-P3 color space

Get deeper hues and more accurate colors with a wider color gamut than sRGB. DCI-P3 100% closely represents colors on displays as they are in the real world.⁹

Copilot in Windows with Copilot key

Copilot in Windows gives you intelligent answers. Access with just the touch of the Copilot key.¹⁰

HP AI Companion

Get the most out of your AI PC with the new HP AI Companion app. Elevate your everyday tasks with a collection of AI tools and solutions that can increase your productivity and keep you running at your best.¹¹

McAfee Online Protection 30-day 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-Fi¹²

Keyboard contains post-consumer recycled plastic

We're bringing a more thoughtful design to our keyboards by using post-consumer recycled plastic in the design.¹³

Thoughtful design

HP incorporates increasing amounts of recycled, renewable, and non-virgin raw materials. Because little things make a big difference, this product includes a percentage of recycled metals in the design.¹⁴

Thoughtful design

HP incorporates increasing amounts of recycled, renewable, and non-virgin raw materials. Built with the environment in mind, this product includes a percentage of ocean-bound plastic in the design.¹⁵

EPEAT® Gold with Climate+

With EPEAT* Gold with Climate+, you're choosing a movement towards responsibility and climate action. $^{\rm 16}$

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.¹⁷

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.¹⁸

Bluetooth 5.4 Wireless Card

Bluetooth® 5.4 comes with two new features that together provide seamless connectivity.19

Camera Shutter

No more unsightly tape and tacky gum to hide your private moments. Ensure your privacy and security with a visible, physical shutter that turns off your PC's camera when not in use.

5MP IR camera with temporal noise reduction and integrated dual array digital microphones

The high-quality-camera lets you video chat in stunning detail, at up to 2592x1944 resolution. $^{\rm 20}$

1TB PCIe[®] Gen4 NVMe[™] M.2 SSD

With high-speed data transfer, the 1 TB PCIe Gen4 NVMe M.2 SSD offers lightning fast speed and efficient storage.²¹

USB Type-C* + Display + 40Gbps signaling rate

Power your device or connect an external display with a blazing 40Gbps signaling data rate from one impressive USB-C[®] port. And it's reversible, so you never have to worry about plugging in upside down.²⁰

Polv Studio Audio

HP + Poly together will continuously accelerate innovation across our hybrid solutions, including Al-generated technology. With pitch perfect audio, you'll get the best experience to collaborate anywhere with audio tuned by Poly Studio.

Dual speakers

Pump up the volume to your favorite music, movie or game with dual-stereo speakers.

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.

Recommended accessories and services (not included)



HP 710 Rechargeable Silent Mouse 6E6F2AA



HP 460 Multi-Device Bluetooth Keyboard 7N7B8AA



8X594AA







HP 100 Sanitizable Mouse Pad

Specifications



Performance

Operating system Windows 11 Home Processor AMD Ryzen[™] AI 7 350 (up to 5.0 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)^{6,7} Processor family: AMD Ryzen™ AI 7 processor Neural Processing Unit (NPU): AMD Ryzen[™] AI (50 NPU TOPS) Chipset AMD integrated SoC Memory Number of User-accessible Memory Slots: 0 Storage 1TB PCIe® Gen4 NVMe™ M.2 SSD 25 GB Dropbox storage for 12 months¹ Graphics Integrated: AMD Radeon[™] 860M Graphics; Audio DTS:X® Ultra; Dual speakers; HP Audio Boost; Poly Studio Display 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, Corning® Gorilla® Glass 3, Low Blue Light, SDR 400 nits, HDR 500 nits, 100% DCI-P3^{17,21,28} Screen-to-body ratio 89.58%¹⁸ Power 65 W USB Type-C® power adapter; System coolers **Battery type** 3-cell, 59 Wh Li-ion polymer²³ **Battery and Power** Up to 10 hours and 45 minutes³; Supports battery fast charge: approximately 50% in 30 minutes⁵ Maximum battery life video playback Up to 14 hours and 30 minutes¹⁰

Connectivity

Wireless connectivity

MediaTek Wi-Fi 7 MT7925 (2x2) and Bluetooth® 5.4 wireless card ^{12,46} Modern Standby (Connected);HP Extended Range Wireless LAN;HP Dynamic Range Technology

Ports

2 USB Type-A 10Gbps signaling rate; 1 HDMI 2.1; 1 headphone/microphone combo; 1 USB Type-C* 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1, HP Sleep and Charge); 1 USB Type-C* 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1, HP Sleep and Charge)¹⁹ **Webcam**

5MP IR camera with temporal noise reduction and integrated dual array digital microphones

Sustainability

Ecolabels

EPEAT[®] Gold with Climate+²⁷ Energy star certified ENERGY STAR[®] certified Sustainable impact specifications

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

Design

Product color Meteor silver aluminum Sandblasted anodized finish

Software

HP apps HP Support Assistant; HP Connection Optimizer; HP Enhanced Lighting; HP AI Companion

Software

Copilot in Windows with Copilot key; 1 month trial for new Microsoft 365 customers²⁴ **Service & support** McAfee Online Protection 30-day trial; 1-month Adobe free trial offer; PC Game Pass 3-month trial ^{2,25}

Additional information

 Part Number

 P/N: BG3E2EA #ABU

 UPC/EAN code: 199251074974

 Weight

 1.39 kg;

 Packed: 2.44 kg

 Dimensions

 31.3 x 21.85 x 1.46 cm;

 Packed: 8 x 38 x 28 cm

 Manufacturer Warranty

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. **Keyboard** Full-size, backlit, soft grey keyboard

HP Imagepad

Features AMD FreeSync[™] Premium Pro²⁹

Security management

Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support Sensors

Accelerometer; Gyroscope; IR thermal sensor



Footnotes

Messaging Footnotes

¹Multi-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 or

application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed. Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third party software may have specific configuration or compatibility requirements. Potential NPU inferencing performance varies by use, configuration, and other factors. ²Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.

⁴ 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. ⁵ 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. Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third party software may have specific configuration or compatibility requirements. Potential NPU inferencing performance varies by use, configuration, and other factors. Copilot+ in Windows requires Windows 11. Some features require an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Microsoft in Windows is not available, the Copilot key will lead to the Bing search

ergine. See akams/copilotpluspcs. ⁶ FreeSync Premium Pro does not require HDR capable monitors; driver can set monitor in native mode when FreeSync Premium Pro supported HDR content is detected. Otherwise, HDR content requires that the system be configured with a fully HDR-ready content chain, including: graphics card, graphics driver and application. Video content must be graded in HDR and viewed with an HOR-ready player. Windowed mode content requires operating system support. GD 162. Specification quality. See https://eyesafe.com for more details.

The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.

⁹ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ¹⁰ Copilot in Windows requires Windows 11. Some features require an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Copilot is not available, the Copilot key will lead to the Bing search engine. See http://aka.ms/WindowsAlFeatures

¹¹ HP AI Companion is available preloaded on select HP next gen AI PCs or is available for download from the Microsoft store and requires a HP next gen AI PC with a NPU supporting 40-60 TOPS and requires Windows 11. Perform requires account set up within 30 days of PC boot or enrollment through the HP AI Companion app. Some features require customer upload of local data. Five (5) library 100MB limit each, supported files may vary and at launch include pdf, txt., docx

files. 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. ¹³ Keyboard components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product.

Reybolin components contain post consume recreation construct over. Percentage of percepted metal varies by product. ¹⁵ Percentage of ocean-bound plastic contained in each component varies by product. ¹⁶ EPEAT* Gold with Climate+ registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

¹⁷ ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.

¹⁸ 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. 19 Bluetooth is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. Optional features sold separately or as add-on features.

²⁰ Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. ²¹ For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of system disk is reserved for system recovery software.

Technical Specifications Footnotes

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.²Internet 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 don'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.

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 list of product feature 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. ¹⁰Battery 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 Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (80211BE) functionality requires Windows 11 2024, select Intel® Core® or Intel® Core® Ultra processor, and a WI-Fi 7 router, sold separately, WI-Fi 7 is backwards compatible with prior 80211 specs, Available in countries where WI-Fi 7 is supported. The specification for 80211BE is a draft specification and is not final. If the final specification differs

from the draft specification, it may affect the ability of the device to communicate with other 802:118E devices. 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 Watthours (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 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 ²¹ Based on U.S. EPEAT* registration according to lEEE 16801-2018 EPEAT*. EPEAT* status varies by country. Visit www.epeat.net for more information.
²² Based on U.S. EPEAT* registration according to IEEE 16801-2018 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.

¹² 2993018 Display for Curb black up to 1 Sub newer) required to support FreeSync over HDMI. Adaptive refresh rates vary by monitor. AMD FreeSync[™] /FreeSync[™] /FreeS

Weight and system dimensions may fluctuate due to configuration and manufacturing variances.

⁴⁰ Percentage of ocen-bound plastic contained in each component varies by product.
⁴⁰ Laptops manufactured with recycled metal material in product cover. 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 100nits.

46 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.

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