Dependable tech, Al power, and seamless performance

Big-time powerful, totally practical, and perfectly priced, the HP OmniBook 3 Next Gen Al PC delivers fast performance with an AMD Ryzen[™] Al Processor¹, long battery life, and tons of storage. Tackle school, work, and multitasking with ease, enjoy an FHD² display, and stay connected and secure with an HP True Vision camera and privacy shutter.



*Product image may differ from actual product

Built to keep you in your flow

Enjoy FHD² viewing on a sleek display and

connect easily with multiple ports, including

USB-C[®].



Everything you need to be unstoppable all day

Go beyond with the AMD Ryzen™ AI Processor¹, long battery life, ample storage for allday power.

Sustainability in action

Built for a better tomorrow

This AI PC contains ocean-bound and post-consumer recycled plastics³⁴ and is EPEAT® Gold Registered⁵.





Connect and collaborate

Video chat in sharp detail with HP True Vision camera, dual mics, and noise reduction for clear calls anytime.

Featuring

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.⁶

AMD Ryzen[™] Al 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+ PCs.⁷

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 graphics card.

AMD FreeSync[™] technology

See and feel the difference of fluid, responsive gameplay. By synchronizing the refresh rate with your GPU, AMD FreeSync[™] makes display stutter, input lag, and screen tears ancient history.⁸

Anti-glare panel

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

FHD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content.⁹

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.¹⁰

16:9 aspect ratio

A 16:9 aspect ratio lets you see more of your content with less scrolling.¹¹

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.¹²

Copilot in Windows with Copilot key

Copilot in Windows gives you intelligent answers. Access with just the touch of the Copilot key. $^{1\!3}$

Copilot+PC

Copilot+PC will bring exclusive on-device AI experiences, including a more personal Copilot with the context of your PC, instantly find content with Recall, and generative AI to create images when Copilot+PC experiences are available.¹⁴

EPEAT[®] Gold registered

 $\rm EPEAT^{*}$ Gold registered products are the highest-rated products that meet all of EPEAT required criteria. EPEAT is the world's premier ecolabel for electronics.^{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

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.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 45 minutes.¹⁸

Effortlessly connected

Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth $^{\rm 8}$ 5.4 wireless card. 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.

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.²⁰

USB Type-C* Power + Display + 10Gbps signaling rate

Power your device or connect to an external display from just one USB-C[®] port with 10Gbps signaling rate. And it's reversible, so you never have to worry about plugging in upside down.²¹

Dual speakers

Pump up the volume to your favorite music, movie or game with dualstereo speakers.

Full-sized keyboard

The full-sized keyboard allows you to work anywhere, with 1.5mm key travel for typing comfort and total productivity.

Recommended accessories and services (not included)





HP 460 Multi-Device Bluetooth Keyboard 7N7B8AA

HP Everyday 14-inch Laptop Bag A08JVAA



HP 400 Quiet Wireless Mouse

AZ7B2AA



3-year pickup and return UM963E



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 512 GB PCIe® Gen4 NVMe™ M.2 SSD 25 GB Dropbox storage for 12 months¹ Graphics Integrated: AMD Radeon[™] 860M Graphics; Audio **Dual speakers** Display 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 300 nits, low power, 62.5% sRGB¹⁷ Screen-to-body ratio 84.01%18 Power 65 W AC power adapter; **Battery type** 3-cell, 41 Wh Li-ion polymer²³ **Battery and Power** Supports battery fast charge: approximately 50% in 45 minutes⁵

Connectivity

Wireless connectivity Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.4 wireless card Ports 1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo

Webcam

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

Sustainability

Ecolabels EPEAT® Gold registered²⁷ Energy star certified ENERGY STAR® certified Sustainable impact specifications Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic^{39,41}

Design

Product color Glacier silver Matte paint cover finish, textured base

Software

HP apps HP Support Assistant; HP Connection Optimizer; 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: BP4B3EA #ABU UPC/EAN code: 199251386077

Weight

1.47 kg; Packed: 2.3 kg **Dimensions**

32.37 x 21.5 x 1.79 cm (front); 32.37 x 21.5 x 3.25 cm (rear); Packed: 6.9 x 48.3 x 30.5 cm

Manufacturer Warranty

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

Keyboard

Full-size, soft grey keyboard HP Imagepad Features

AMD FreeSync^{™29} Security management

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



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 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, software and other factors.

² Full high-definition (FHD) content required to view FHD images. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

³ Percentage of ocean-bound plastic contained in each component varies by product.

⁴ Keyboard components contain post-consumer recycled plastic. Percentage of post-consumer recycled contained in each component varies by product.

⁵ 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. ⁶ 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. ⁷ 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 engine. See aka.ms/copilotpluspcs.

⁸ FreeSync^w is only available when it is connected on Display Port or HDMI port. FreeSync^w is an AMD technology 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.

⁹ Full high-definition (FHD) content is required to view FHD images.

¹⁰ The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights. ¹¹ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

¹² 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

¹³ Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. See aka.ms/copilotpluspcs. Copilot is NOT available in China, Russia, Belarus, and embargoed regions Cuba, Iran, North Korea, Crimea ¹⁴ On some devices, some Copilot+ PC experiences require free updates continuing to roll out through early 2025. Timing varies by device and region. See aka.ms/copilotpluspcs. Copilot is NOT available in China, Russia,

Belarus, and embargoed regions Cuba, Iran, North Korea, Crimea.

¹⁵ EPEAT* Gold registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

¹⁶ ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.

¹⁷ Keyboard components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product.

¹⁸ 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.

19 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. 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. Wi-Fi 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (80211ac). 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. Bluetooth[®] is a trademark owned by its proprietor and used by HP Inc. under license.

²⁰ Features may require software or other 3rd party applications to provide the described functionality.

²¹ Actual throughput may vary. USB Type-C* and USB-C* are trademarks of USB Implementers Forum. Display measured diagonally

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.

² 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 don't be able to turn it back on. ⁵ 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. AMD s numbering is not a measurement of clock speed.

⁷ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

¹² Wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.

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.

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 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. 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.

²⁹ AMD FreeSync[™] / FreeSync[™] Premium / FreeSync[™] Replay Premium Pro is enabled on FHD or higher resolution displays, with the additional requirements, such as at least 120Hz refresh rate, low framerate compensation, and HDR to support AMD FreeSync[™] Premium/FreeSync[™] Premium Pro/FreeSync[™] Replay. AMD Radeon Graphics and/or AMD A-Series APU-compliant monitors with DisplayPort/HDMI Adaptive-Sync required. AMD 15.11 Crimson driver (or newer) required to support FreeSync over HDMI. Adaptive refresh rates vary by monitor. AMD FreeSync[™] /FreeSync[™] /Fr Radeon graphics and a display certified by AMD. See www.amd.com/freesync for complete details. GD-127 © 2023 Advanced Micro Devices, Inc. All rights reserved. AMD, the AMD Arrow logo, Radeon, FreeSync, and combinations thereof are trademarks of Advanced Micro Devices, Inc.

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.

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.

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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