

HP OmniBook 5 Flip 2-in-1 Laptop 14-fp0006nm (CF8J8EA)



Versatile, powerful PC with all you need to get things done

HP OmniBook 5 14", a 2-in-1 laptop, comes with a 360-degree hinge that adapts to how you want to use it, wherever you are. Powered by an Intel® Core™ Processor[1] and packed with ports and premium speakers, it has everything you need to get things done.



Your pick -- flat, folded, or flipped

Pick the perfect position to work and create with this versatile 360° flip design and HP Rechargeable Pen.

Performance in a compact package

Built for the performance you need with a fast charge battery, Intel® Core™ Processor[1], and large storage.

Enhanced audio-visual experiences

Elevate your presence with premium speakers for clear sound and a high-quality camera for vibrancy and focus.

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. [4]

Intel® Core™ Processors

Delivering performance, stunning graphics, and more reliable connectivity, Intel® Core™ processors power real world computing you can count on. Have confidence that your PC will keep up with you, no matter what you're doing or where you're going. [5]

Intel® Graphics

Enjoy vivid and immersive visuals in creative applications and gaming. [6]

DCI-P3 color space

Get deeper hues and more accurate colors with a wider color gamut than sRGB. DCI-P3 95% closely represents colors on displays as they are in the real world. [7]

16:10 aspect ratio

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



Specifications

| | |
|--|---|
| Operating system | Windows 11 Home |
| Product color | Glacier silver |
| Processor family | Intel® Core™ 5 processor |
| Processor | Intel® Core™ 5 120U (up to 5.0 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) ^[6,7] |
| Chipset | Intel® integrated SoC |
| Memory | 16 GB LPDDR5-5200 MT/s (onboard) |
| Internal Storage | 1 TB PCIe® Gen4 NVMe™ M.2 SSD |
| Product design | Sandblasted and paint finish |
| Graphics | Integrated |
| Graphics (integrated) | Intel® Graphics |
| Display | 35.6 cm (14") diagonal, 2K (1920 x 1200), OLED, multitouch-enabled, 0.2 ms response time, UWVA, edge-to-edge glass, micro-edge, Low Blue Light, 300 nits, 95% DCI-P3 |
| Display | 14" diagonal, 2K (1920 x 1200), OLED, multitouch-enabled, 0.2 ms response time, UWVA, edge-to-edge glass, micro-edge, Low Blue Light, 300 nits, 95% DCI-P3 |
| Display size (diagonal) | 35.6 cm (14") |
| Display size (diagonal) | 14" |
| Audio | Dual speakers; HP Audio Boost |
| Dimensions (W x D x H) | 31.3 x 21.99 x 1.84 cm |
| Dimensions (W x D x H) | 12.32 x 8.66 x 0.73 in |
| Weight | 1.62 kg |
| Weight | 3.58 lb |
| Keyboard | Full-size, backlit, soft gray keyboard |
| Pointing device | HP Imagepad |
| Input devices | Accelerometer; Gyroscope |
| Camera | HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones |
| Ports | 1 USB Type-A 10Gbps signaling rate; 1 USB Type-A 5Gbps signaling rate; 1 HDMI-out 2.1; 2 USB Type-C® 10Gbps signaling rate (USB Power Delivery 3.1, DisplayPort™ 1.4a, HP Sleep and Charge) ^[19] |
| Package dimensions (W x D x H) | 6.3 x 47.3 x 27.4 cm |
| Package weight | 2.39 kg |
| Wireless | Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.4 wireless card |
| Power supply type | 65 W USB Type-C® power adapter |
| Battery type | 4-cell, 68 Wh Li-ion polymer (<i>[23]</i>) |
| Battery life | Up to 15 hours ^[3] |
| Battery recharge time | Supports battery fast charge: approximately 50% in 45 minutes ^[5] |
| Energy star certified | ENERGY STAR® certified |
| Sustainable impact specifications | Ocean-bound plastic in bezel and speaker enclosure(s); Keyboard keycaps and scissors contain post-consumer recycled plastic |
| Security management | Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support |
| Software included | McAfee Online Protection 30-day trial |
| Software - Productivity & finance | 1 month trial for new Microsoft 365 customers ^[24] |
| Cloud service | 25 GB Dropbox storage for 12 months ^[1] |
| UPC number | 199642857568 |

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[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. Intel's numbering, branding, and/or naming is not a measurement of higher performance.

[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>.

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[6] For more complete information on configurations and workloads, visit www.Intel.com/PerformanceIndex. Intel technologies may require enabled hardware, software or service activation. No product or component can be absolutely secure. Your costs and results may vary. © Intel Corporation. Intel, the Intel logo, and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as the property of others.

[7] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

Technical Specifications Footnotes

[1] 25 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.

[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 features.

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[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[19] For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.

[24] Must activate within 180 days of Windows activation.

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