



HP ENVY x360 2-in-1

Powered by AMD Ryzen™ processors

Boost your productivity with the HP Envy x360 14" 2-in-1 Laptop PC, with the latest AMD Ryzen™ 8040 Series processors offering faster processing speed¹, and even more battery life² to stay on the move. Its 2-in-1 design lets you easily switch from laptop to tablet. This laptop is great for everyday users who want a powerful and portable laptop that can keep up.



MORE THAN 2X PERFORMANCE UPLIFT

When upselling from previous gen HP ENVY x360, the difference is great!

	HP ENVY Ryzen™ 7 8840HS vs. HP ENVY Ryzen™ 7 7730U ¹	HP ENVY Ryzen™ 5 8640HS vs. HP ENVY Ryzen™ 5 7530U ³
FASTER CONTENT CREATION Do in 30 minutes what used to take an hour	Up to 2X Faster Video Editing	Up to 2.8X Faster Video Editing
FASTER PRODUCTIVITY Feel real-time responsiveness when multitasking across apps	Up to 29% Faster Multitasking	Up to 25% Faster Multitasking
FASTER GRAPHICS Helps enable smooth gaming and streaming	Up to 2X Faster Graphics	Up to 89% Faster Graphics

STAY ON THE GO WITH LONGER BATTERY LIFE

Whether watching movies or video calling, users can stay unplugged longer than before.



Up to
16 hours
video playback
battery life⁴

Up to
27% longer battery for video calls
with new AI-enabled Windows Studio Effects features
vs standard background blur with previous gen ²



+ **AMD RYZEN AI**

SPECIFICATIONS

	Previous gen HP ENVY 15" Ryzen™ 7030 Series	NEW HP ENVY x360 14" and 16" Ryzen™ 8040 Series	Sell it!
Display	15"	14" and 16"	Two screen size choices
Processor	Ryzen™ 7 7730U, Ryzen™ 5 7530U	Ryzen™ 7 8840HS, Ryzen™ 5 8640HS	Faster processor performance
Graphics	Radeon™ graphics	Radeon™ 700M graphics	Faster graphics performance
RAM	Up to 16GB LPDDR4X	Up to 16GB LPDDR5	Faster LPDDR5 memory
SSD	512GB	Up to 1TB	More storage
Wi-fi	Up to Wi-Fi 6e	Up to Wi-Fi 7	Latest, fastest Wi-Fi
Ryzen™ AI	No	Yes	AMD AI engine on board

1. Testing as of Apr 2024 by AMD Performance Labs. System configuration for AMD Ryzen 7 8840HS CPU: HP ENVY 16", Radeon 780M graphics, 16GB RAM, 68Whr battery, 1TB SSD, Windows 11. System configuration for AMD Ryzen 7 7730U CPU: HP ENVY 15", Radeon graphics, 16GB RAM, 56Whr battery, 512GB SSD, Windows 11. Both systems run in Balanced Mode with VBS enabled. Laptops tested using the following benchmarks: Handbrake, Adobe Premiere Pro, 3DMark Timespy, Blender, Cinebench R23, PCMark 10 suite, Speedometer, and Passmark 11. 3D Mark and PCMark are registered trademarks of UL Solutions. PC manufacturers may vary configurations yielding different results. Results may vary. HWK-57

2. Testing as of Apr 2024 by AMD Performance Labs to measure battery life while running a Microsoft Teams call consisting of 9 participants with and without Ryzen™ AI. System configuration for AMD Ryzen™ 7 8840HS CPU (20W): HP ENVY 16", AMD Radeon™ 780M graphics, 16GB RAM, 68Whr battery, 1TB SSD, Windows 11, running Windows Studio Effects (background blur, eye gaze, auto framing) via Ryzen™ AI. System configuration for AMD Ryzen™ 7 7730U CPU (15W): HP ENVY 15", AMD Radeon™ graphics, 16GB RAM, 56Whr battery, 512GB SSD, Windows 11, standard background blur running via Teams. Both systems run in Best Power Efficiency mode with VBS enabled. PC manufacturers may vary configurations yielding different results. Results may vary. HWK-59

3. Testing as of Apr 2024 by AMD Performance Labs. System configuration for AMD Ryzen 5 8640HS CPU (20W): HP ENVY 14" 16GB 6400MHz RAM, 512GB SSD, Windows 11. System configuration for AMD Ryzen 5 7530U CPU (15W): HP ENVY 15", 8GB 4266MHz RAM, 256GB SSD, Windows 11. Both systems run in Balanced Mode with VBS enabled. Laptops tested using the following benchmarks: Adobe Premiere Pro, 3DMark Time Spy, Cinebench R23, PCMark 10, Speedometer, 3D Mark and PCMark are registered trademarks of UL Solutions. PC manufacturers may vary configurations yielding different results. Results may vary. HWK-60

4. Testing as of Apr 2024 by AMD Performance Labs to measure battery life while using Video Playback and running a Microsoft Teams call consisting of 9 participants with camera on and background blur enabled. System configuration for AMD Ryzen 7 8840HS CPU: HP ENVY 16" 16GB RAM, 68Whr battery, 1TB SSD, Windows 11. System configuration for AMD Ryzen 7 7730U CPU: HP ENVY 15", 16GB RAM, 56Whr battery, 512GB SSD, Windows 11. Both systems run in Best Power Efficiency mode with VBS enabled. PC manufacturers may vary configurations yielding different results. Results may vary. HWK-56

5. Ryzen™ AI is defined as the combination of a dedicated AI engine, AMD Radeon™ graphics engine, and Ryzen processor cores that enable AI capabilities. OEM and ISV enablement is required, and certain AI features may not yet be optimized for Ryzen AI processors. Ryzen AI is compatible with: (a) AMD Ryzen 7040 and 8040 Series processors except Ryzen 5 7540U, Ryzen 5 8540U, Ryzen 3 7440U, and Ryzen 3 8440U processors, and (b) all AMD Ryzen 8000G Series desktop processors except the Ryzen 5 8500G/GE and Ryzen 3 8300G/GE. Please check with your system manufacturer for feature availability prior to purchase. CD-220b.

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