

Al innovations coming to Copilot+ PCs and Windows 11



Experiences powered by Snapdragon®

X Series Processors









Discover the next generation of AI on Windows 11 with Copilot+ PCs powered by Snapdragon X Series processors. With upgraded AI maximizing efficiency, the possibilities are endless—from streamlined, optimized workflows to effortless content creation whenever creativity strikes. At an industry-leading NPU speed of 45 trillion operations per second, these new features elevate PCs—and human potential—with smarter, more secure, and more intuitive experiences.



Intuitive Searching

No file name? No problem. Snapdragon's transformative technology offers a new way to search, featuring a user-centric approach that turns problem-solving into a simple, easy task by allowing users to use natural and contextual language.



Meeting Demand, Exceeding Expectations

Fueled by industry acclaim and growing demand, Snapdragon X Series processors continue to advance, now powering heightened security and revolutionary features through the Qualcomm® Hexagon™ NPU—delivering 45 TOPS on-device AI performance across tiers.



Growing Suite of Native Apps

Harness even more native apps and emulated experiences, all optimized for smooth performance—including Chrome, Slack, Spotify, and beyond—with more still to come. Plus, take advantage of support for popular printers and VPNs for seamless connectivity and privacy features.

Al-Enhanced Experiences —On-Device











Recall

INSTANT ACCESS TO PAST CONTENT

Recall lets users find content they've previously seen on their PCs with ease—now updated with enhanced privacy features, like opt-in snapshots and Windows Hello-secured access.



Click to Do

INTUITIVE TASKS AT A CLICK

Click to Do places an interactive overlay on Copilot+ screens, suggesting context-aware actions—like removing unwanted objects from photos, rewriting text, or searching the web—for real-time support and streamlined workflows.



Improved Windows Search

FIND WHAT YOU NEED, NOW

Effortlessly find files, settings, and photos—even offline—with casual prompts like "dog at the beach" or "car show" and get immediate results, thanks to an NPU running at 45 TOPS.



Super Resolution in Photos

UPSCALE PHOTOS IMMEDIATELY

Hello brilliance, goodbye grainy memories. Increase photo clarity up to 8x, in mere seconds, with AI-powered Super Resolution.



Generative Fill and Erase in Paint

IMAGE EDITING LIKE A PRO

Remove unwanted objects or add new details to photos in Paint with Generative Fill and Erase, fueled by an enhanced diffusion-based AI model for faster, smoother performance and greater creativity.

Learn more about the exciting new features of Windows 11.



