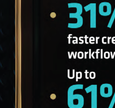
AMD RYZEN AI PRO 400 Series

- **GAIN LEADERSHIP PERFORMANCE FOR:**
  - Local AI
  - Everyday workloads
- **INVEST WITH CONFIDENCE:**
  - Proven inventory availability
  - Scalable upgrade paths

VS.

INTEL CORE ULTRA SERIES 3

For commercial Agentic, mainstream, and premium PCs



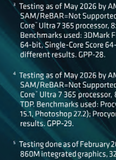
CHOOSE AGENTIC PCS ON PROOF, NOT PROMISES

AMD Ryzen™ AI PRO 400 Series Processors	Intel Core Ultra Series 3
Up to **59%** faster NPU inference[1] means quicker local AI responses Up to **31%** better AI image generation[2] enables faster creative, marketing, training, and sales workflows Up to **61%** faster encoder throughput[3] means quicker visual AI workloads like image analysis	• **Slower** real-world local AI performance[1,2]



ACCELERATE EVERYDAY WORK

AMD Ryzen™ AI PRO 400 Series Processors	Intel Core Ultra Series 3
Up to **23%** faster single-core performance[2] enables quicker web browsing and app responsiveness Up to **18%** faster graphics[1] means quicker media, presentation, and graphics-heavy workloads Up to **24%** faster video editing[4] enables quicker multimedia content creation Up to **12%** better office productivity performance[3] Up to **19.8** hours of battery life[5]	• **Slower performance** for everyday productivity and mixed workloads[2,3,4] • On average **24% slower graphics performance** than previous generation[6] means less graphics headroom



INVEST IN A STRONG AGENTIC PC FOUNDATION

AMD Ryzen™ AI PRO 400 Series Processors	Intel Core Ultra Series 3
• **Proven** inventory availability reduces risk of deployment disruptions • **Established** chip manufacturing process offers proven reliability • **Scalable** upgrade path means more room to grow without starting over • **AMD PRO** for built-in manageability, security, and support • **Trusted** 75 of the top 100 Forbes Global 2000 customers use AMD PRO[7] processors	• **New 18a chip manufacturing process and limited upgrade options**

QUESTIONS TO ANSWER BEFORE YOU BUY

1. If local AI performance does not meet expectations, how will your AI investment's ROI be impacted?
2. Is current-generation memory technology a requirement for your new PCs?
3. Have you tested how the Intel platform handles your local AI and creator workloads?
4. How do limited upgrade options and graphics headroom affect your Agentic PC TCO three years from now?
5. Are you comfortable standardizing on a newer manufacturing process with potential ramp uncertainty?

Learn more about AMD PRO processors.

[1] Testing as of Jun 2026 by AMD performance labs on a Dell Pro 5 14 PS14265 with AMD Ryzen™ AI 5 PRO 435 processor, 2x8GB DDR5 @5600MHz, AMD Radeon™ 840M Graphics, VBS=On, SAM/ReBAR=Not Supported, Windows 11 Pro (x64), OEM-Best-Performance-(Ultra-Performance) mode, 28.0 W TDP vs. a Dell Pro 5 14 PS14260 with Intel® Core™ Ultra 5 335 processor, 2x8GB DDR5 @5600MHz, Intel® Graphics, VBS=On, SAM/ReBAR=Off, Windows 11 Pro (x64), OEM-Best-Performance-(Ultra-Performance) mode, 25.0 W TDP. Benchmarks used: Procyon AI Computer Vision v2.10.2151 and v2.12.2573 (NPU Integer preset – DeepLabV3 Average Inference Time in seconds, lower is better); Procyon AI Computer Vision V2 v2.12.2573 (NPU Integer – Sam2_1Encoder InferencesPerSecond in it/s, higher is better); Procyon AI Image Generation v2.10.2178 (Stable Diffusion 1.5 Light NPU – Image Gen Speed Overall in s/image and Overall Score; lower s/image = faster). Laptop system manufacturers may vary configurations yielding different results. GPP-30.

[2] Testing as of April 2026 by AMD performance labs on a LENOVO ThinkPad T14s Gen 7 with the AMD Ryzen AI 7 PRO 450 processor, 28.0 W TDP, AMD Radeon 860M Graphics (integrated), 64 GB LPDDR5 8000 MHz (4x16GB Samsung), Micron 2TB NVMe SSD, Windows 11 Pro (x64) Build 26200, AMD Software Driver 26.3.1, BIOS R3CET21W (1.08) dated 03/31/2026, VBS=On, SAM/ReBAR=Not Supported, vs. a HP OmniBook Ultra Laptop 14-kl0xxx with the Intel Core Ultra 7 356H processor, 25.0 W TDP, Intel Graphics (integrated, 4 Xe3 cores), 16 GB LPDDR5 8533 MHz (2x8GB), 1TB NVMe SSD, Windows 11 Home (x64) Build 26200, Intel Driver 32.0.101.8531, BIOS F.02 dated 01/04/2026, VBS=On, SAM/ReBAR=Off. Benchmarks used: Procyon AI Image Generation (NPU, Stable Diffusion 1.5 Light, int8 ONNX), Blender 4.3 (CPU, Classroom scene), Cinebench 2026, Geekbench 6.4.0, PCMark 10 Benchmark, Procyon Office Productivity, Teams + Procyon Office Productivity. Performance average computed across all 11 benchmarks in chart. Laptop system manufacturers may vary configurations yielding different results. GPP-24.

[3] Testing as of May 2026 by AMD performance labs on a Dell Pro 7 with AMD Ryzen™ AI 7 PRO 450 processor, 4x8GB DDR5 @8533MHz, AMD Radeon™ 860M Graphics, VBS=On, SAM/ReBAR=Not Supported, Windows 11 Pro (x64) Build 26200, OEM-Best-Performance-(UltraPerformance) mode, 28.0 W TDP vs. a LENOVO ThinkPad T16 Gen 5 with Intel® Core™ Ultra 7 365 processor, 8x4GB LPDDR5X @6800MHz, Intel® Graphics, VBS=On, SAM/ReBAR=Off, Windows 11 Pro (x64) Build 26200, Best-Performance mode, 25.0 W TDP. Benchmarks used: 3DMark Fire Strike Ultra (Graphics Score, Overall); 3DMark Time Spy CPU Score; 3DMark Time Spy Extreme CPU Score; Geekbench v6.4.0 (Multi-Core Score 64-bit; Single-Core Score 64-bit, OpenCL Score); PassMark v11.X Run All (CPU Mark). Higher scores are better. Laptop system manufacturers may vary configurations yielding different results. GPP-28.

[4] Testing as of May 2026 by AMD performance labs on a Dell Pro 7 with AMD Ryzen™ AI 7 PRO 450 processor, 4x8GB DDR5 @8533MHz, AMD Radeon™ 860M Graphics, VBS=On, SAM/ReBAR=Not Supported, Windows 11 Pro (x64) Build 26200, OEM-Best-Performance-(UltraPerformance) mode, 28.0 W TDP vs. a LENOVO ThinkPad T16 Gen 5 with Intel® Core™ Ultra 7 365 processor, 8x4GB LPDDR5X @6800MHz, Intel® Graphics, VBS=On, SAM/ReBAR=Off, Windows 11 Pro (x64) Build 26200, Best-Performance mode, 25.0 W TDP. Benchmarks used: Procyon Office v2.10.2151 (DefaultOffice365 preset – Office Productivity, Excel, Outlook, PowerPoint, Word scores); ProcyonPhotoEditing (Lightroom 15.1, Photoshop 27.2); ProcyonVideoEditing v2.10.2151 (Premier Pro v25.4.1). Higher scores are better. Laptop system manufacturers may vary configurations yielding different results. GPP-25.

[5] Testing done as of February 2026 by AMD to measure battery life in MobileMark 30. Configuration for AMD Ryzen AI 7 PRO 450 processor: Customer reference platform, Radeon™ 860M integrated graphics, 32GB LPDDR5 memory, 400 nit display, 68whr battery, Windows 11 Pro, VBS=ON. All testing done in "balanced" power mode. System manufacturers may vary configurations, yielding different results. GPP-07.

[6] Testing as of March 2026 by AMD Performance Labs using 3DMark Fire Strike, Fire Strike ultra, Night Raid, Solar Bay, Speed Way, Times Spy, Time Spy Extreme, Wildlife Extreme, Wildlife Extreme Unlimited. Laptops tested: HP Omnibook Ultra, Intel Core Ultra 9 288V CPU, 32W, Arc 140V graphics, 32GB RAM, 1TB SSD, Win 11 26200; MSI Prestige 16 AI+, Intel Core Ultra 9 388H CPU, 25W, Intel graphics, 32GB RAM, 1TB SSD, Win 11 26200. Both laptops tested in Best Performance mode. Laptop manufactures may vary configurations yielding different results. GPT-24.

[7] From Forbes. © 2026 Forbes Media LLC. All rights reserved. Used under license. Claim based on AMD data.

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