



# Reduce daily frictions and increase productivity with the Dell Pro 14

We compared system performance and on-device AI performance on three Windows 11 Pro AI PCs, each equipped with the best AMD Ryzen™ 5 processor available for that system at the time of testing:

## Dell Pro 14

Copilot+ PC

"Zen 5" AMD Ryzen AI 5  
PRO 340 processor with AMD  
XDNA™ 2 NPU and AMD  
Radeon™ 840M GPU

## HP ProBook 4 G1a 14

AI PC

"Zen 4" AMD Ryzen 5 230  
processor with AMD XDNA NPU  
and AMD Radeon 760M GPU

## Lenovo ThinkPad E14 Gen 7

AI PC

"Zen 4" AMD Ryzen 5 230  
processor with AMD XDNA NPU  
and AMD Radeon 760M GPU

## Speed through day-to-day activities

### Procyon Office Productivity Benchmark

Overall ratings | higher is better



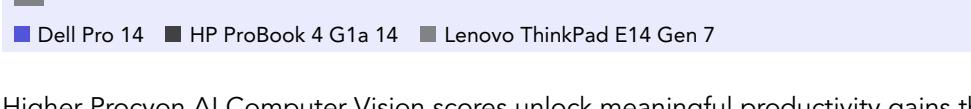
The Dell Pro 14 delivered up to 22.6% better productivity app performance

Higher Procyon® Office Productivity scores translate to snappier Microsoft 365 performance—faster edits, smoother spreadsheet manipulation, quicker presentation updates, and more fluid multitasking. You'll also get stronger collaboration with quicker cloud sync and more responsive co-authoring in real-time.

## Accelerate on-device image-processing tasks

### Procyon AI Computer Vision

Overall scores | higher is better



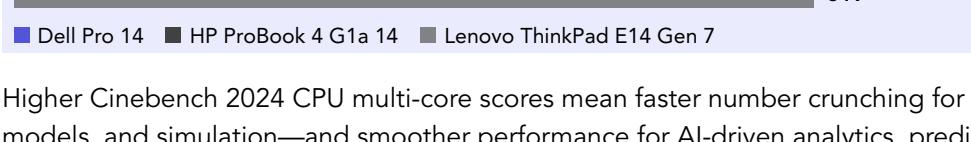
The Dell Pro 14 delivered up to 29x the NPU performance

Higher Procyon AI Computer Vision scores unlock meaningful productivity gains through automation—speeding up analysis from scanned documents, charts, and visual data for faster decision-making. It also lets you use AI-powered workflows instead of manual effort to extract text from visuals, spot patterns in visual datasets, and more.

## Process large datasets in less time

### Cinebench 2024

Multi-core scores | higher is better



The Dell Pro 14 delivered up to 14.2% better CPU multi-core performance

Higher Cinebench 2024 CPU multi-core scores mean faster number crunching for heavy workloads—like dashboards, models, and simulation—and smoother performance for AI-driven analytics, predictions, and automation tasks that thrive on parallel processing.

## Get chatbot answers in less time

### MLPerf Client

Phi 3.5 Mini Instruct TTFT results | lower is better



The Dell Pro 14 delivered up to 27.3% faster initial responses to chatbot prompts

Lower time to first token (TTFT) Phi 3.5 Mini Instruct results means your local AI assistant starts responding faster. Running models on-device keeps sensitive data local, supports compliance needs, and lets you stay productive even with poor or no connectivity.

To learn more, read the [report](#) ►