



The Lenovo ThinkPad X9 and the Future of the AI PC

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In partnership with:

Lenovo

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Introduction



The commercial and business laptop market presents unique requirements that set it apart from consumer-focused segments. Devices in this category must deliver reliability, security, battery life, seamless manageability, and impressive performance under diverse professional workloads. The Lenovo ThinkPad brand has consistently met these qualities, establishing itself as the standard in enterprise computing and earning a substantial market presence due to its commitment to these traits.

With the introduction of Microsoft Copilot and enhanced Copilot+ features and the AI PC category, the commercial laptop segment is on the brink of an evolution. These advanced software capabilities offer business professionals new levels of productivity, personalization, and AI-driven assistance directly integrated into their workflows. As these software innovations redefine buyer expectations, the hardware that powers them must similarly evolve to meet new performance and usability requirements.

The Lenovo ThinkPad X9 Aura Edition, powered by the Intel Core Ultra 7 258V processor, represents Lenovo's boldest step yet toward redefining what it means to be a ThinkPad. Combining leading single-threaded performance within the Windows ecosystem, outstanding office productivity, all-day battery life, and industry-leading integrated AI capabilities, the ThinkPad X9 positions itself as the sleek, stylish executive laptop of the modern AI-driven workplace.

Innovative design elements such as the Engine Hub module, ultra-slim chassis, and premium materials underscore Lenovo's focus on portability and aesthetics without sacrificing the stability and reliability synonymous with the ThinkPad brand. These enhancements, coupled with the integration of Copilot+, empower commercial users with a laptop experience that is both comfortable and innovative. As the poster child of next-generation commercial computing, the Lenovo ThinkPad X9 tries to set a new benchmark for professional laptops.

This Signal65 Lab Insights Report will analyze the new Lenovo ThinkPad X9 laptop on merits of design, performance, AI capabilities, and power efficiency to determine how it presents itself against other leading commercial laptop designs.



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AND THE FUTURE OF THE AI PC

The Lenovo ThinkPad X9 Aura Edition



Overview

The Lenovo ThinkPad X9 14 Aura Edition marks an important advancement in Lenovo's ThinkPad series, representing one of the most significant updates in recent years. Traditionally known for reliability, robust build quality, and business-oriented design, the ThinkPad line has long been associated with durability and practicality.

The ThinkPad X9 Aura Edition introduces substantial updates in Lenovo's premium portable segment. At just 13mm thick and weighing approximately 2.66 lbs., the X9 significantly improves portability without

compromising performance. The innovative Engine Hub design, which consolidates critical components into a streamlined module, supports this slimmer form factor while effectively managing thermal performance and maintaining structural integrity. Compared to earlier models like the ThinkPad X1 Carbon, the X9 emphasizes portability and aesthetics alongside robust functionality.

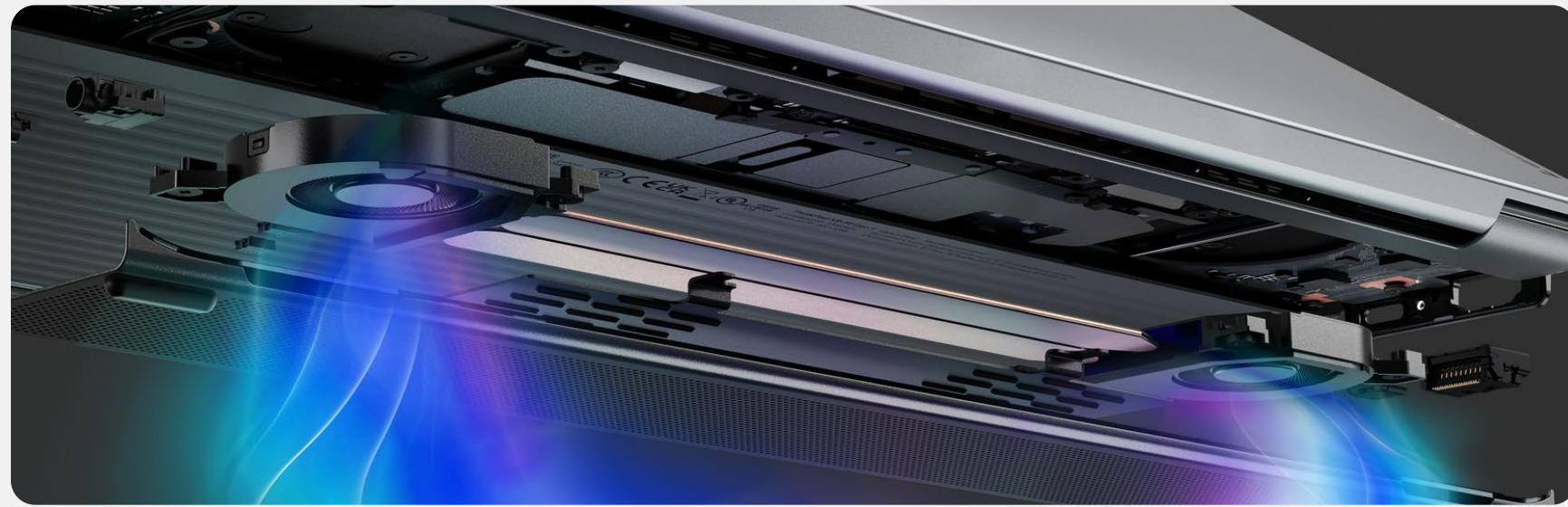
Equipped with Intel Core Ultra processors featuring integrated AI acceleration, the ThinkPad X9 Aura Edition supports

advanced productivity through Microsoft Copilot+. These integrated AI-driven features enhance productivity by optimizing workflows, automating routine tasks, and providing intuitive, personalized user experiences.

Overall, the ThinkPad X9 Aura Edition represents a clear step forward, effectively balancing portability, performance, and productivity features tailored to modern professional needs.

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The Lenovo ThinkPad X9 Aura Edition



The Engine Hub

The Engine Hub is a central innovation in the ThinkPad X9 14 Aura Edition, designed to efficiently house essential computing components within a compact, modular structure. Unlike traditional laptop designs where components are distributed throughout the chassis, the Engine Hub integrates the motherboard, I/O ports, cooling mechanisms, and other critical subsystems into a single optimized unit. This architecture allows Lenovo to significantly reduce the laptop's overall thickness without compromising performance or thermal management, resulting in a slimmer, yet powerful device.

By centralizing these components, the Engine Hub simplifies thermal management, enabling more efficient airflow and cooling. This structure not only enhances performance consistency under demanding workloads but also reduces device thickness, contributing to the laptop's portability. Compared to conventional laptop designs, the modularity and streamlined layout of the Engine Hub could facilitate easier servicing and upgrades, underscoring Lenovo's commitment to both sustainability and user convenience.



Design

The Lenovo ThinkPad X9 14 Aura Edition showcases a notably refined design, emphasizing portability and modern aesthetics without compromising the structural integrity expected from a ThinkPad. Featuring an ultra-slim profile of just 13mm at its thickest point and weighing only 2.66 pounds (1.21 kg), this model is optimized for mobile professionals seeking both elegance and functionality. Its chassis incorporates premium recycled aluminum components, specifically, 50% recycled aluminum covers, demonstrating Lenovo's commitment to sustainability while ensuring a robust, high-quality build.

The ThinkPad X9 14 Aura Edition departs from traditional ThinkPad designs by introducing a glass haptic TouchPad and a sleek, redesigned keyboard with enhanced tactile response. This innovative combination not only modernizes the user experience but also supports improved ergonomics during extended usage periods. Additionally, its 14-inch OLED display, with minimal bezels and over a 90% screen-to-body ratio, delivers a visual experience optimized for productivity and multimedia applications.

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The Lenovo ThinkPad X9 Aura Edition

Screen

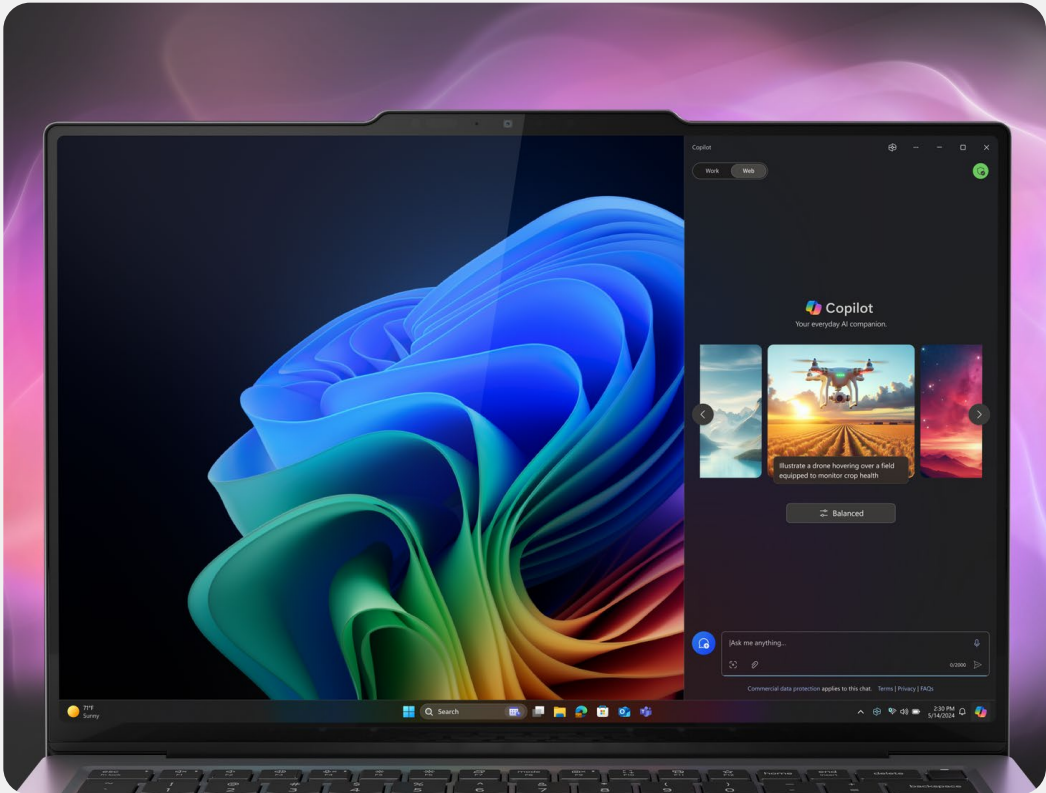
The Lenovo ThinkPad X9 14 Aura Edition features a 14-inch OLED display available in two resolutions: a WUXGA (1920x1200) non-touch option with a brightness of 400 nits, and a premium 2.8K (2880x1800) touchscreen variant offering a brightness of 500 nits, HDR600 certification, and a 120Hz variable refresh rate. Both configurations utilize OLED technology, delivering exceptional color accuracy, deep contrast ratios, and excellent viewing angles, making them ideally suited for creative professionals, detailed content editing, and presentations. Additionally, the display's Eyesafe certification helps reduce eye strain during extended periods of productivity or content creation.

Connectivity

The ThinkPad X9 14 Aura Edition provides comprehensive connectivity tailored to modern business requirements. Wireless connectivity is robust, featuring Intel® Wi-Fi 7 for high-speed, reliable internet access, complemented by Bluetooth 5.4 for efficient peripheral pairing and seamless wireless communication. Physically, the device is equipped with versatile ports including two Thunderbolt 4 connections (one on each side) for high-speed data transfer and external displays, a full-sized HDMI 2.1 port supporting up to 4K@60Hz video output, and a standard 3.5mm audio jack for headphones or microphones. This thoughtful combination of advanced wireless standards—Wi-Fi 7 and Bluetooth 5.4—and essential physical connections ensures that users can effortlessly integrate the ThinkPad X9 into diverse professional setups and workflows.

Keyboard and Touchpad

Lenovo has modernized its iconic keyboard with a 1.35mm keystroke, providing precise tactile feedback that balances comfort and responsiveness for extended typing sessions. Complementing this, the device features an expansive 130x80mm glass Haptic TouchPad, delivering smooth, precise input with customizable haptic responses, significantly improving navigation and user interaction. Notably, the ThinkPad X9 removes the traditional TrackPoint, marking a shift towards contemporary usability preferences. Overall, these improvements provide a cleaner, more streamlined interface optimized for both productivity and ergonomics.





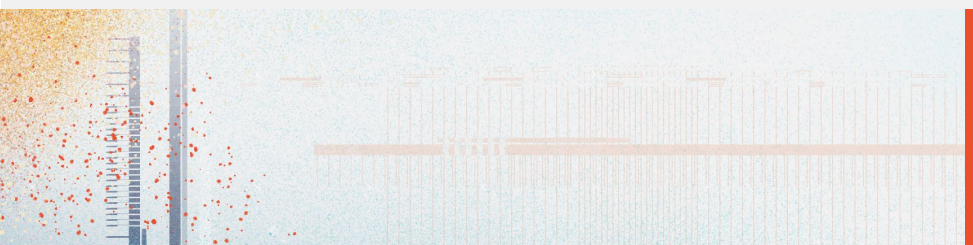
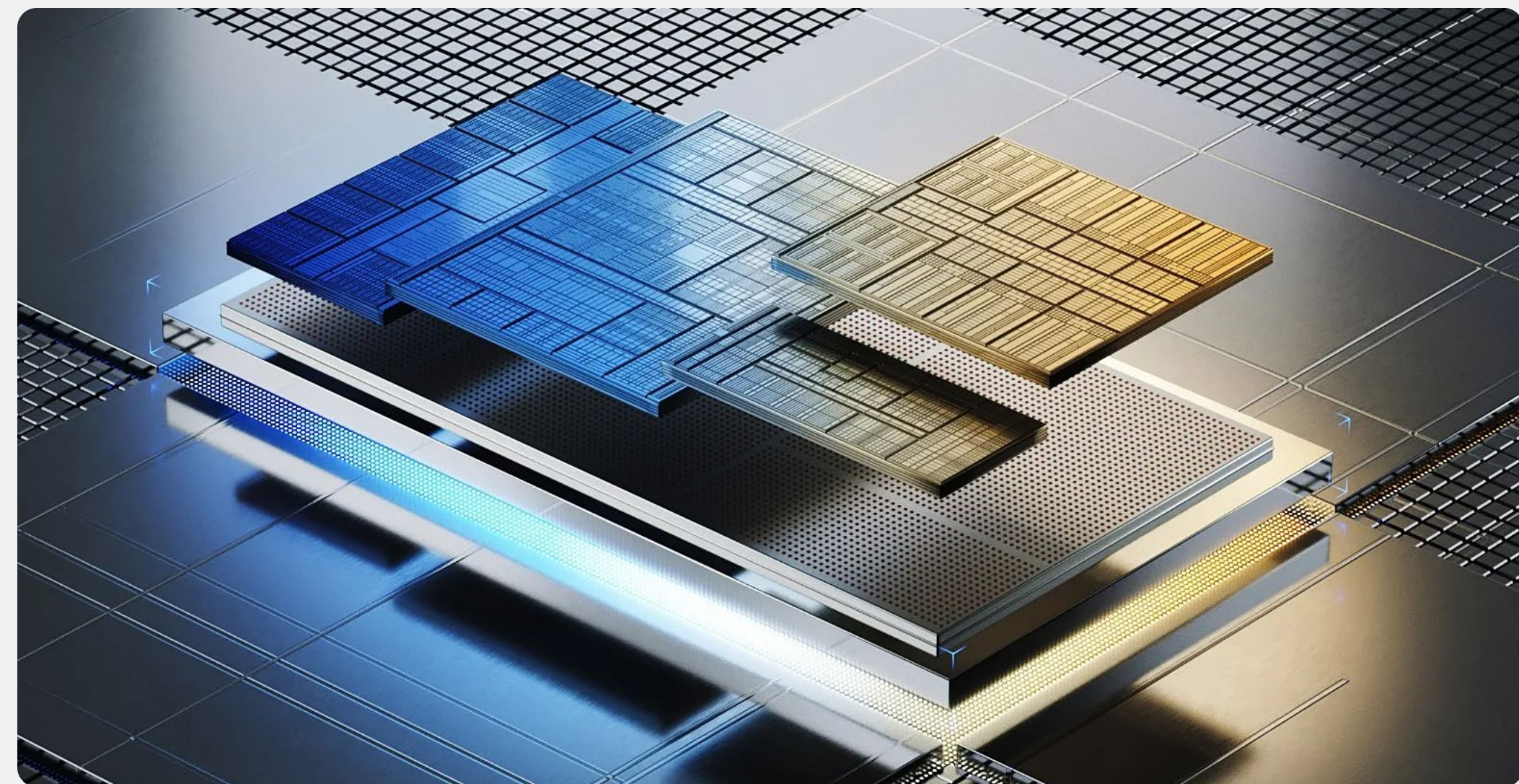
The Intel Core Ultra 200V Series

The Lenovo ThinkPad X9 14 Aura Edition leverages Intel's latest Core Ultra 200V series processors, based on the Lunar Lake (LNL) platform, designed to significantly enhance mobile computing through advancements in core architecture, graphics performance, AI capabilities, and power efficiency. The new platform focuses on optimizing both performance and multi-tasking capability, particularly beneficial in professional workloads that require rapid context switching or concurrent application usage.

Complementing these cores, Intel's Arc Xe 2 graphics engine delivers substantial graphical improvements, enabling smoother visuals and enhanced performance in graphics-intensive applications and professional multimedia workflows.

A major innovation is the integration of Intel's advanced next-generation Neural Processing Unit (NPU), designed to accelerate AI-driven workloads directly on the device, greatly enhancing real-time inference capabilities.

Finally, the Lunar Lake architecture provides improved power efficiency, ensuring better battery longevity and thermal management, essential for maintaining productivity during extended mobile use.



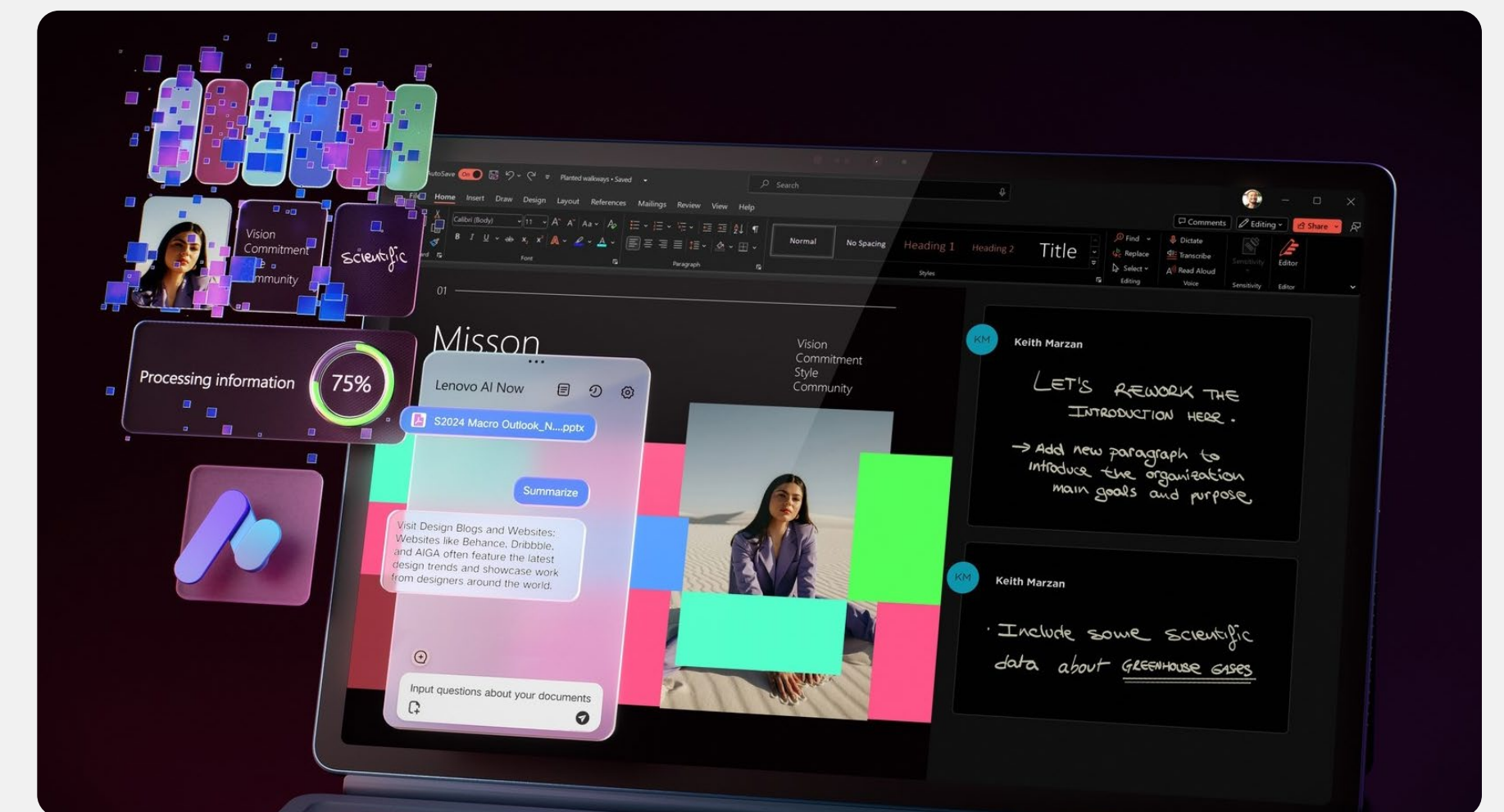
Lenovo Features and AI Capabilities

Lenovo Smart Modes and Microsoft Copilot+

The ThinkPad X9 14 Aura Edition integrates Lenovo's advanced software suite, featuring Copilot+ and Aura Edition Smart Modes, which collectively enhance productivity, security, and user experience. Copilot+ provides on-device AI capabilities, enabling workflow and productivity enhancements.

Complementing these capabilities, Lenovo Aura Edition Smart Modes offer targeted, scenario-based optimizations. These include Shield Mode, which bolsters security by proactively recommending actions to enhance digital protection and privacy; Attention Mode, designed to minimize distractions by intelligently suppressing unwanted notifications and managing user focus; and Collaboration Mode, which optimizes performance during virtual meetings with video and audio improvements.

Additional Smart Modes such as Power and Wellness further adapt the user experience by dynamically optimizing battery life, energy efficiency, and encouraging healthier computing habits through periodic ergonomic reminders. Collectively, Lenovo's software features offer business professionals more adaptive, secure, and intuitive computing experiences, reinforcing the ThinkPad X9's positioning as an advanced productivity-focused device.



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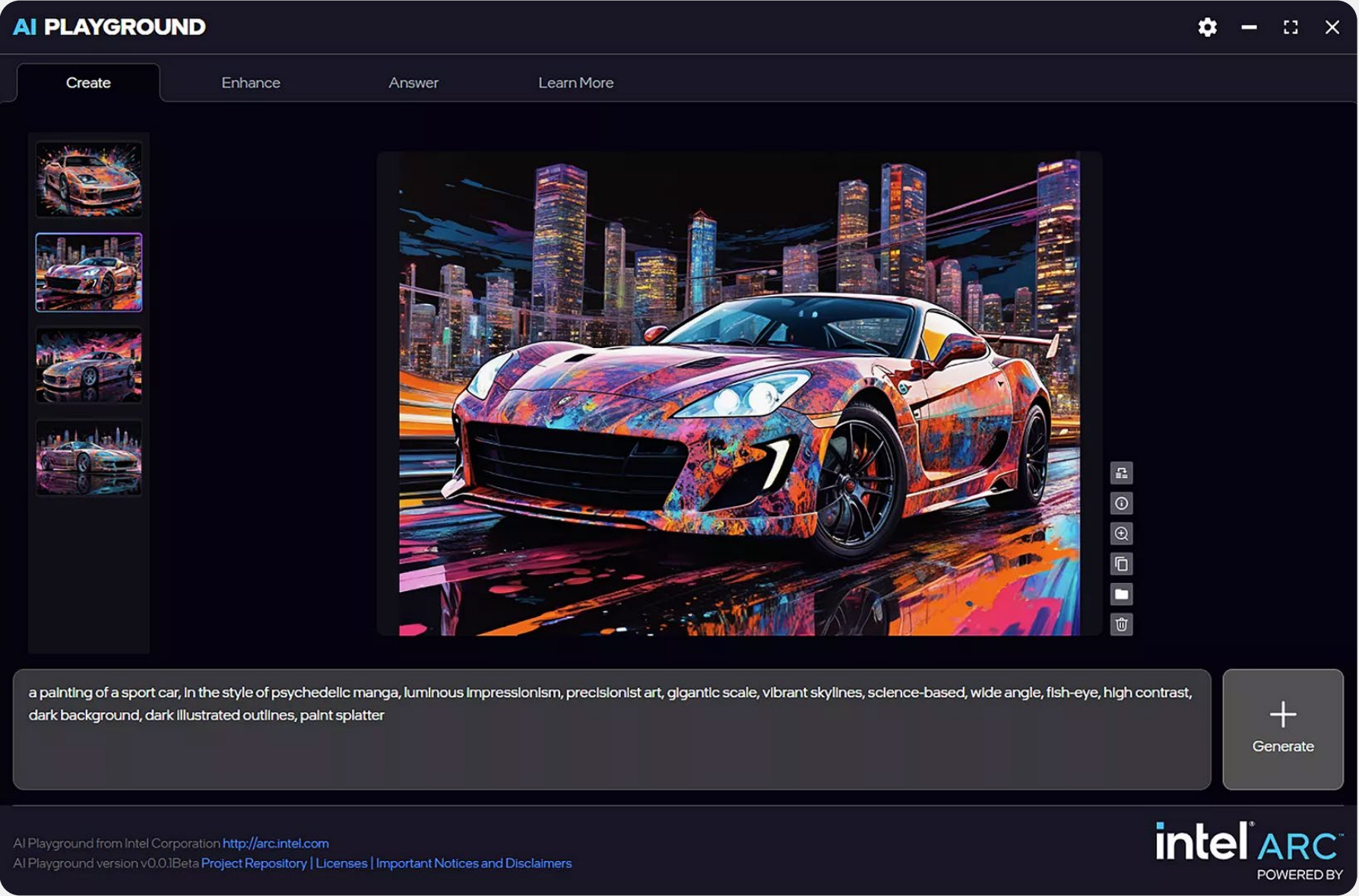
Lenovo Features and AI Capabilities

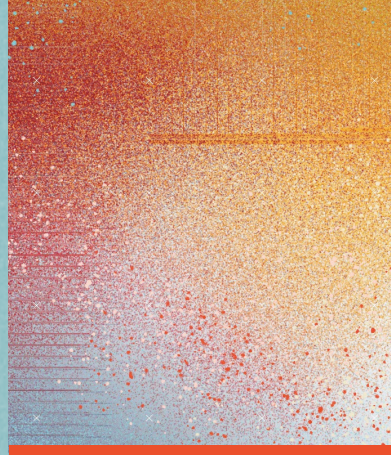
Intel AI Playground Examples

The Intel AI Playground application serves as a dynamic experimental platform, designed specifically to allow users to explore, experiment with, and understand the capabilities of AI directly on their PCs. This application enables users to engage interactively with various AI models and tools, facilitating experimentation and learning about AI’s practical capabilities directly within their local computing environment.

Intel AI Playground leverages the local accelerator capabilities of Intel processors, including integrated Neural Processing Units (NPUs) and GPU acceleration, providing users with the ability to run diverse AI workloads efficiently without reliance on cloud services. It supports an array of features, like generating images from text prompts using models like Stable Diffusion 1.5 and Stable Diffusion XL, improving and styling existing images through upscaling, inpainting, and applying various artistic styles, allowing for detailed editing and refinement, and interacting with an AI chatbot capable of providing general knowledge answers, assisting with creative writing, coding, and summarizing or searching content within local documents.

Since its initial release, Intel AI Playground has received significant updates aimed at improving user accessibility, performance optimization, and the breadth of available AI tools. Enhancements include an expanded library of pre-trained AI models, improved user interfaces to streamline interaction, better hardware utilization for increased performance, and more comprehensive integration with system-level AI features. These iterative improvements have transformed the AI Playground into a proving ground, allowing users to confidently test AI scenarios, evaluate hardware capabilities, and build a deeper practical understanding of AI’s real-world applications directly on their ThinkPad X9 Aura Edition laptops.





Competitive Landscape

The commercial laptop segment is more competitive than ever, with a broadening array of options across silicon, system providers, and even operating systems. As a result, it is increasingly important for buyers to be informed on the performance characteristics and capabilities of the available options as they make the best investment of critical IT dollars. For this Lab Insights report, Signal65 selected three competing laptops to include with the ThinkPad X9 Aura Edition in a set of benchmarks and side-by-side comparisons.

Though this isn’t our first experience with the latest Intel client processor platform, the Core Ultra 200V series, it marks one of the first implementations in flagship commercial models. This provides us with an opportunity to examine how Intel and Lenovo have collaborated in the continued development of high-end commercial laptops.

From the Windows ecosystem perspective, we have included two other laptops in our comparisons. First is a system based on the latest CPU platform from

AMD for the commercial segment, the Ryzen AI 7 PRO 360. This is an 8-core processor (a combination of 3x Zen5 cores and 5x Zen5c cores) with up to 5.0GHz boost clock, integrated Radeon 880M graphics, and a 50 TOPS integrated NPU to power AI software and Copilot+ features.

The second comparison is a laptop using the Qualcomm Snapdragon X Plus 42-100, which uses an Arm-based architecture rather than an x86 architecture on the Intel and AMD platforms. It is also an 8-core processor with a peak 3.4GHz clock speed, an integrated Adreno GPU, and a 45 TOPS NPU fully capable of Copilot+ features.

All of these devices have 14” screens and are *roughly* the same size and form factor, making for a solid set of comparative data points for one of the most popular categories of commercial laptops.

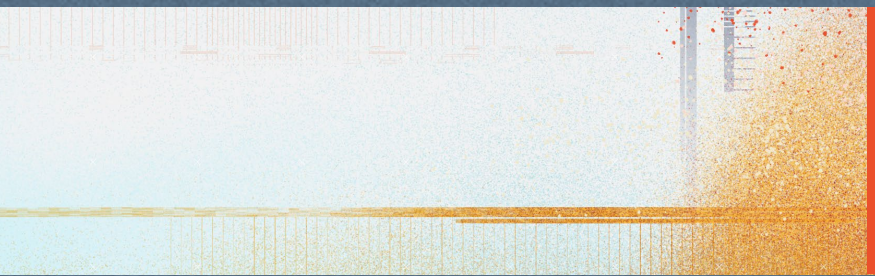
When it comes to pricing on commercial devices, it can be extremely difficult to get an accurate purchase price as enterprises and vendors are often

discounting and including large quantities of devices in these orders. For that reason, we have left a cost and performance-per-dollar section out of this report.

	ThinkPad X9 14 Aura Edition	Commercial Laptop - Ryzen AI 7 PRO 360	Commercial Laptop - Snapdragon X Plus 42-100	Apple MacBook Air 15" - M3
CPU	Intel Core Ultra 7 258V	AMD Ryzen AI 7 Pro 360	Qualcomm Snapdragon X1 Plus 42-100	Apple M3
Graphics	Intel Arc 140V	AMD Radeon Graphics 880M	Qualcomm Adreno X1-45	Apple Graphics
RAM	32GB LPDDR5X-8533	32GB LPDDR5X-8000	16GB LPDDR5X-8448	24GB LPDDR5-6400
Storage	2TB Western Digital SN740	1TB SK Hynix PC801	512GB SK Hynix PVC10	1TB Apple SSD
Display	14" 2880x1800	14" 2880x1800	14" 1920x1200	15" 2880x1864
System BIOS	N4DET23W (1.06)	01.01.02	2.6.0	N/A
Operating System	Windows 11 Pro 26100.2894	Windows 11 Pro 26100.2894	Windows 11 Pro 26100.2894	MacOS Sequoia 15.3.1

Performance Bounding

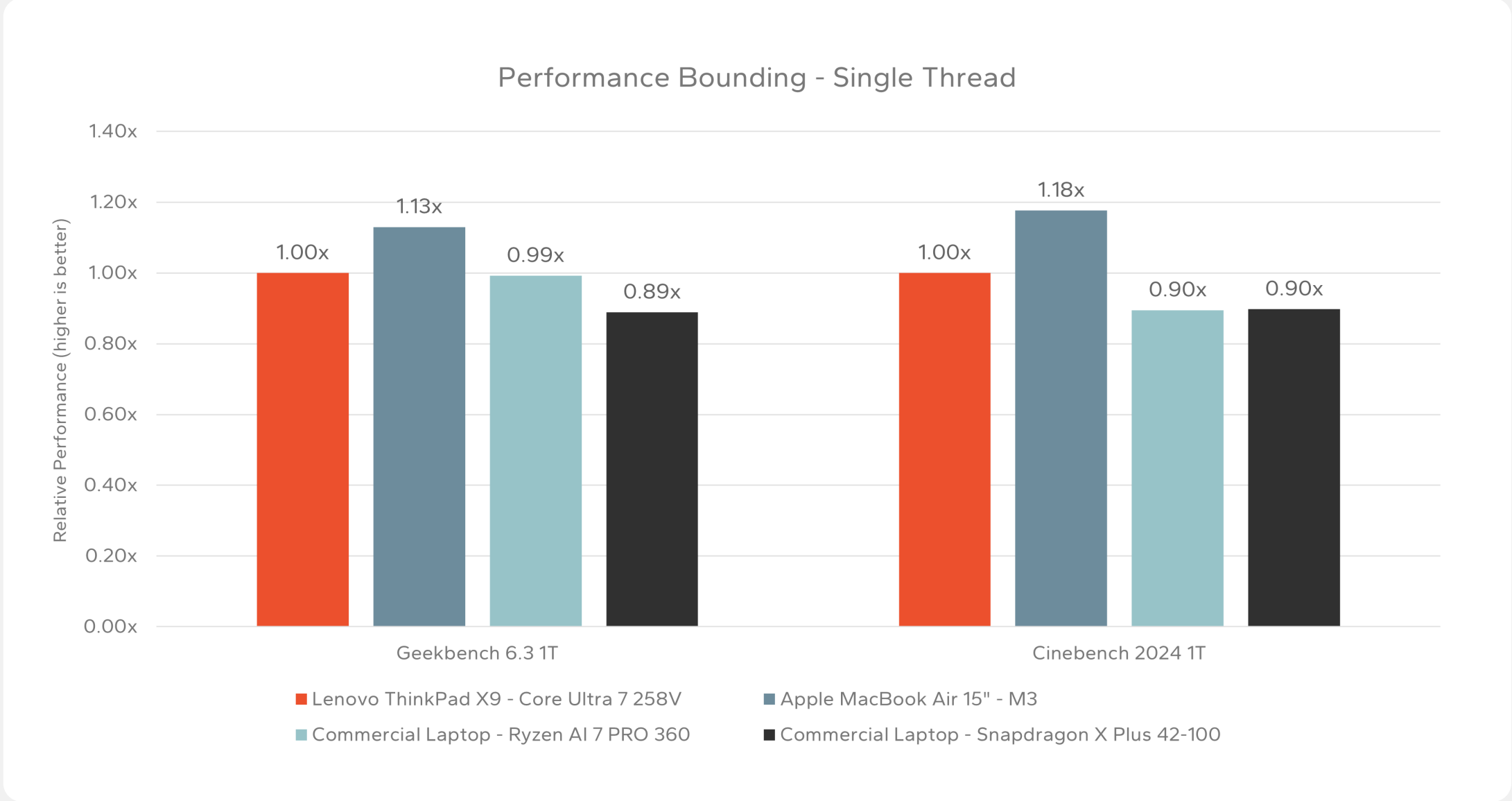
Peak and sustained synthetic
performance comparisons.



Geekbench 6 is self-described as a benchmark that measures a “system’s performance with the press of a button” and allows for device comparisons between everything from mobile to desktop. It is comprised of a collection of workloads that stress the CPU and GPU, through tests that the developer considers “real world” in that they represent workloads from augmented reality to object detection to file compression and much more.

While Geekbench isn’t an exact measurement of any one specific real-world application, we like to use Geekbench as a general-purpose performance indicator for bursty, broad-coverage workloads.

Cinebench has been a consistent benchmark used in analysis and reviews across the industry for years. It is based on the Maxon Cinema 4D rendering engine to measure maximum, sustained performance of a processor.

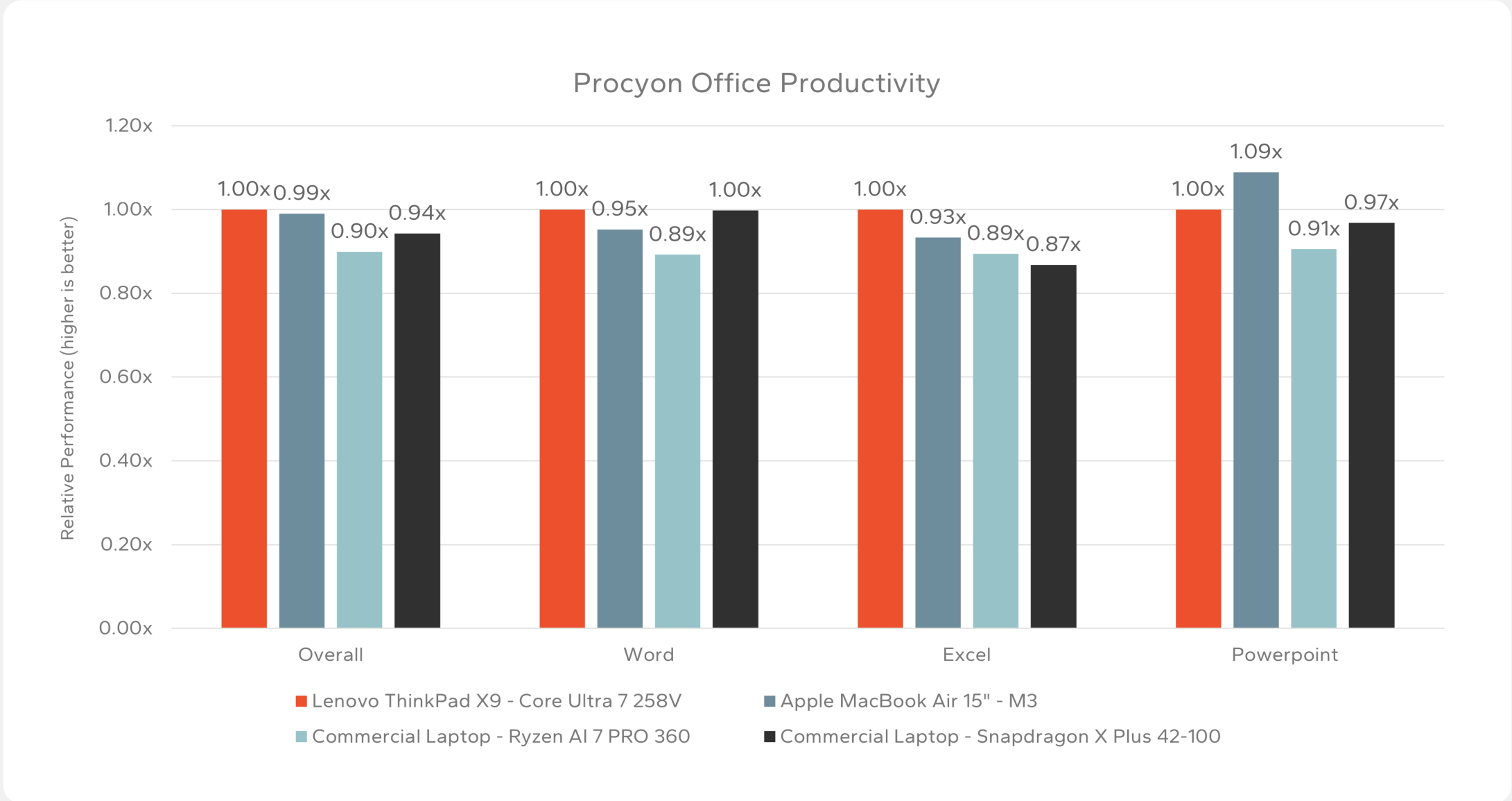


The Lenovo ThinkPad X9 delivers robust single-thread performance, as evidenced by results from Geekbench 6.3 and Cinebench 2024 benchmarks. In Geekbench, the ThinkPad X9 establishes itself firmly against competitors, coming within 13% of the Apple MacBook Air 15" (M3) while outperforming both the Ryzen AI 7 360 and Snapdragon X Plus 42-100 processors. The story is similar in Cinebench, with the Lenovo’s Core Ultra 7 258V processor providing solid performance, slightly trailing the MacBook Air’s M3 by 18% but notably surpassing both the Ryzen AI and Snapdragon processors. These results underscore the ThinkPad X9 as a compelling choice for users who demand reliable, productivity-focused single-thread performance.

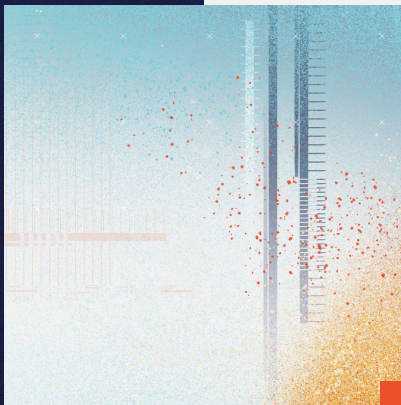
Productivity

Office and advanced productivity performance testing.

The Procyon Productivity test uses Microsoft Office 365 applications to evaluate performance using real-world workloads and scenarios.



Overall, the ThinkPad X9 achieves top-tier performance, closely matched by Apple’s MacBook Air (M3), while outperforming the Core Ultra 7 and Ryzen AI 7 platforms. In Word and Excel, Lenovo maintains a slight edge over Apple’s M3, and an even clearer advantage compared to the Ryzen AI and Core Ultra processors. Notably, in PowerPoint, the MacBook Air’s M3 pulls ahead slightly (9%), with Lenovo closely trailing; however, the ThinkPad X9 continues to outperform the Ryzen AI and Snapdragon processors. These results reinforce the ThinkPad X9’s position as an excellent choice for office productivity tasks, combining reliability and efficiency across multiple applications.

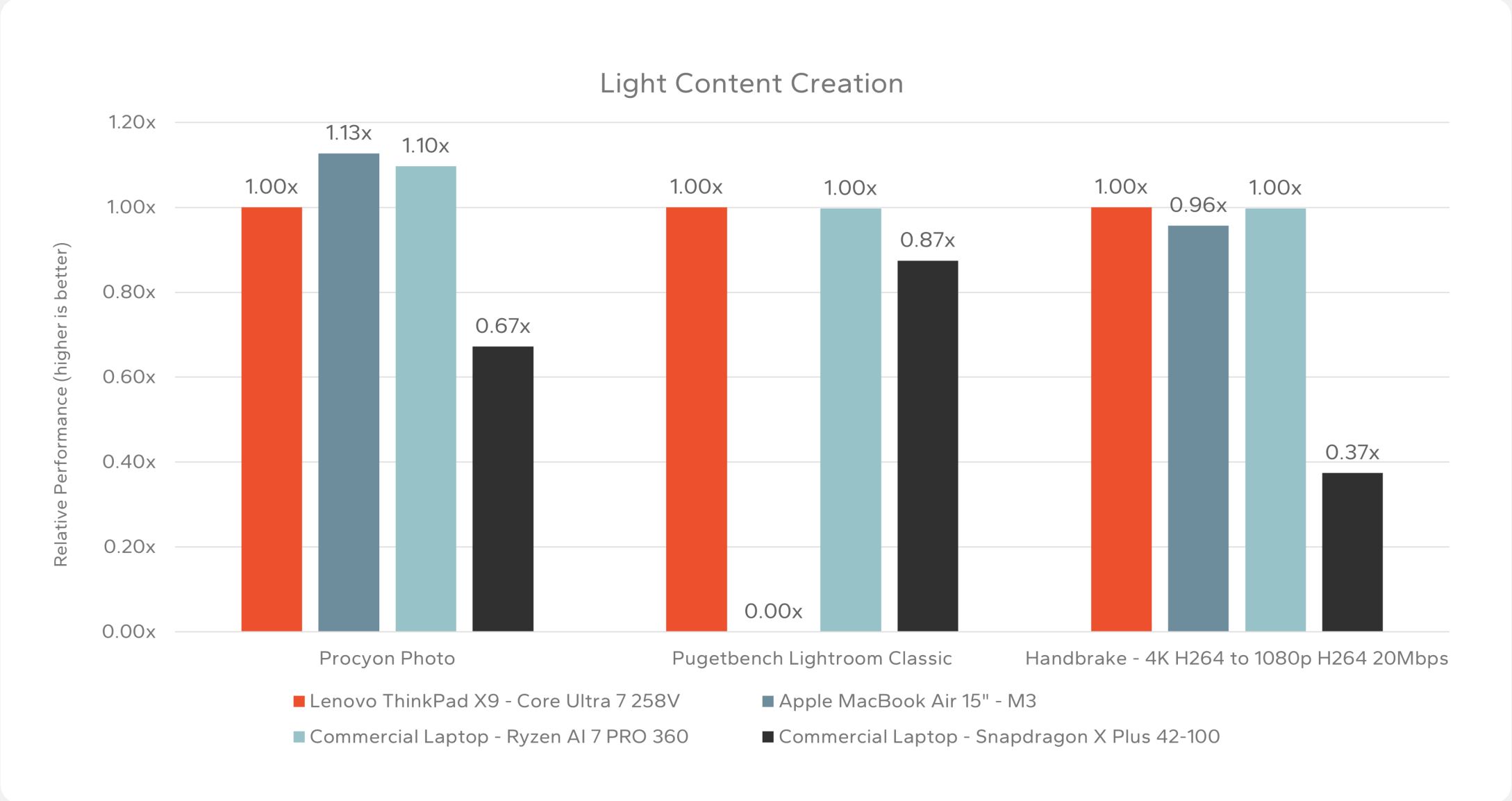


Light Content Creation and Creativity

Content creation application performance across photo editing, manipulation, and media encoding.



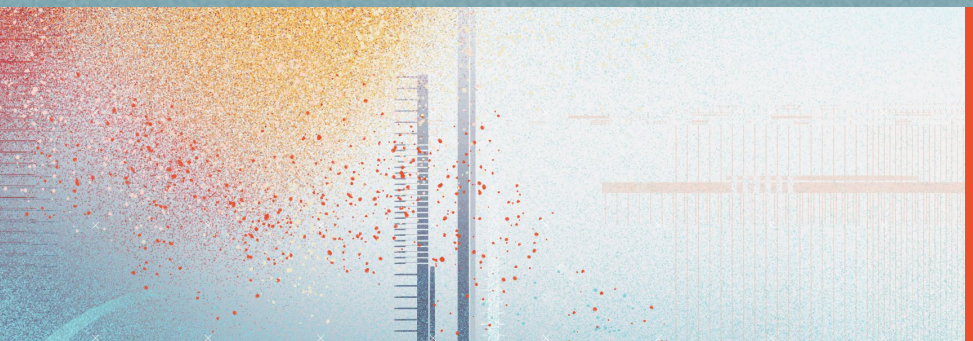
Content creation and creativity applications have a wide range of functions and features, and scale from lightweight to extremely heavy workloads. In this section we are looking at the performance of a handful of different benchmarks and use cases across Adobe Photoshop, Lightroom Classic, and Handbrake.



On Procyon creation benchmarks, the Lenovo ThinkPad X9 establishes a strong baseline, trailing Apple’s M3-powered MacBook Air by a modest margin (13%) but more closely matching the Ryzen AI 7 commercial laptop. It notably outpaces the Snapdragon X Plus platform, which lags significantly behind. In PugetBench Lightroom and Handbrake tests, Lenovo’s ThinkPad X9 is matching the best performance and clearly exceeding the Snapdragon device. These results solidify the Lenovo ThinkPad X9 as a versatile device for professionals seeking powerful performance in common content creation workloads.

Modern AI Performance

AI throughput and performance using benchmarks and applications.

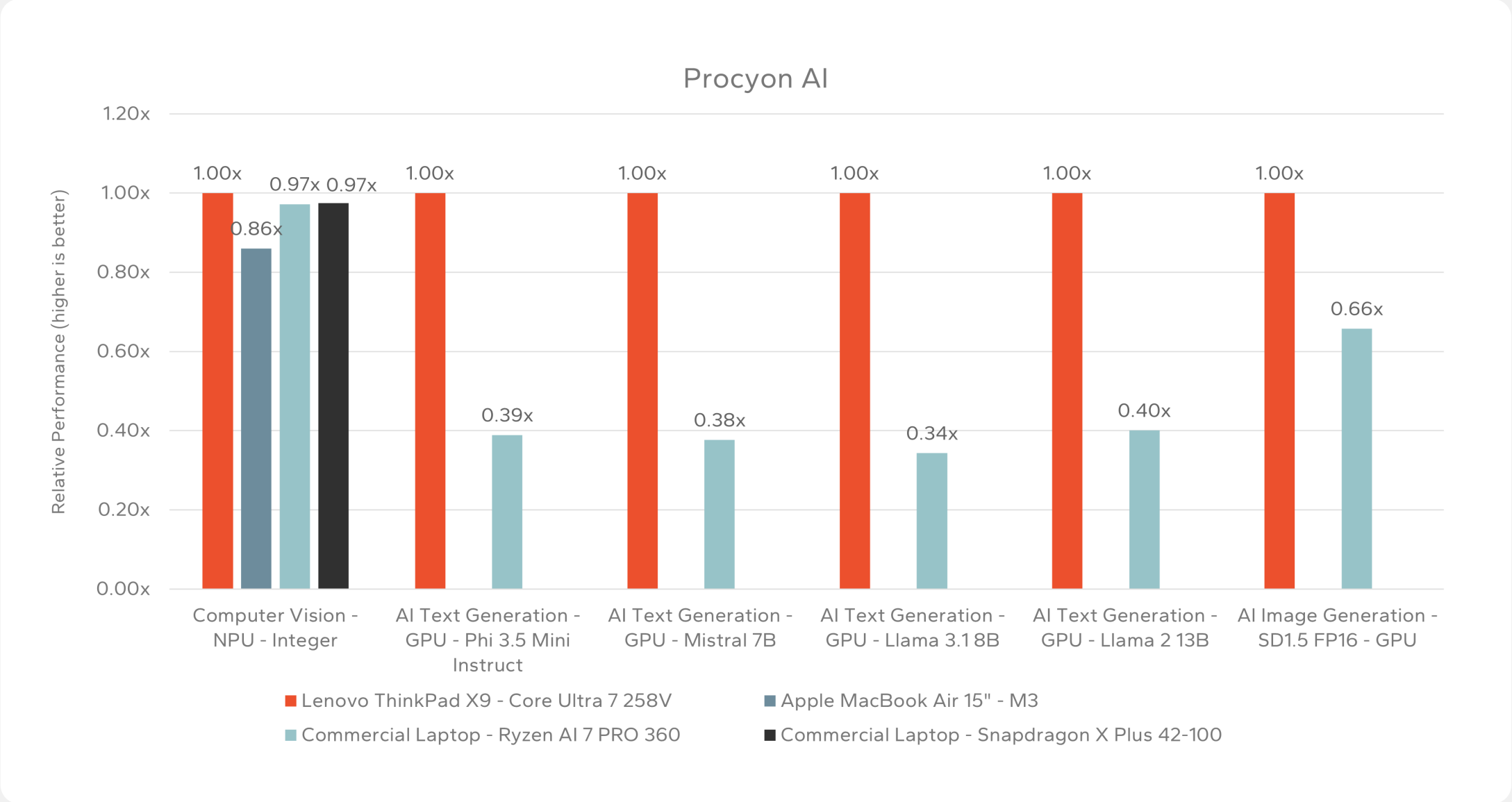


Procyon AI

From UL, “Procyon AI Computer Vision Benchmark gives insights into how AI inference engines perform on your Windows PC or Apple Mac. The benchmark features several AI inference engines from different vendors, with benchmark scores reflecting the performance of on-device inferencing operations.” These models achieve a range of image recognition, classification, and upscaling functions and it supports both integer and floating-point precisions, where supported by the hardware and development stacks per platform.

The Procyon AI Text Generation Benchmark lets you test and compare how a device performs local LLM inference tasks such as using an on-device AI assistant to help with simple office tasks.

The Procyon text-to-image AI Benchmark provides a consistent, accurate, and understandable workload for measuring the inference performance of powerful on-device AI accelerators.

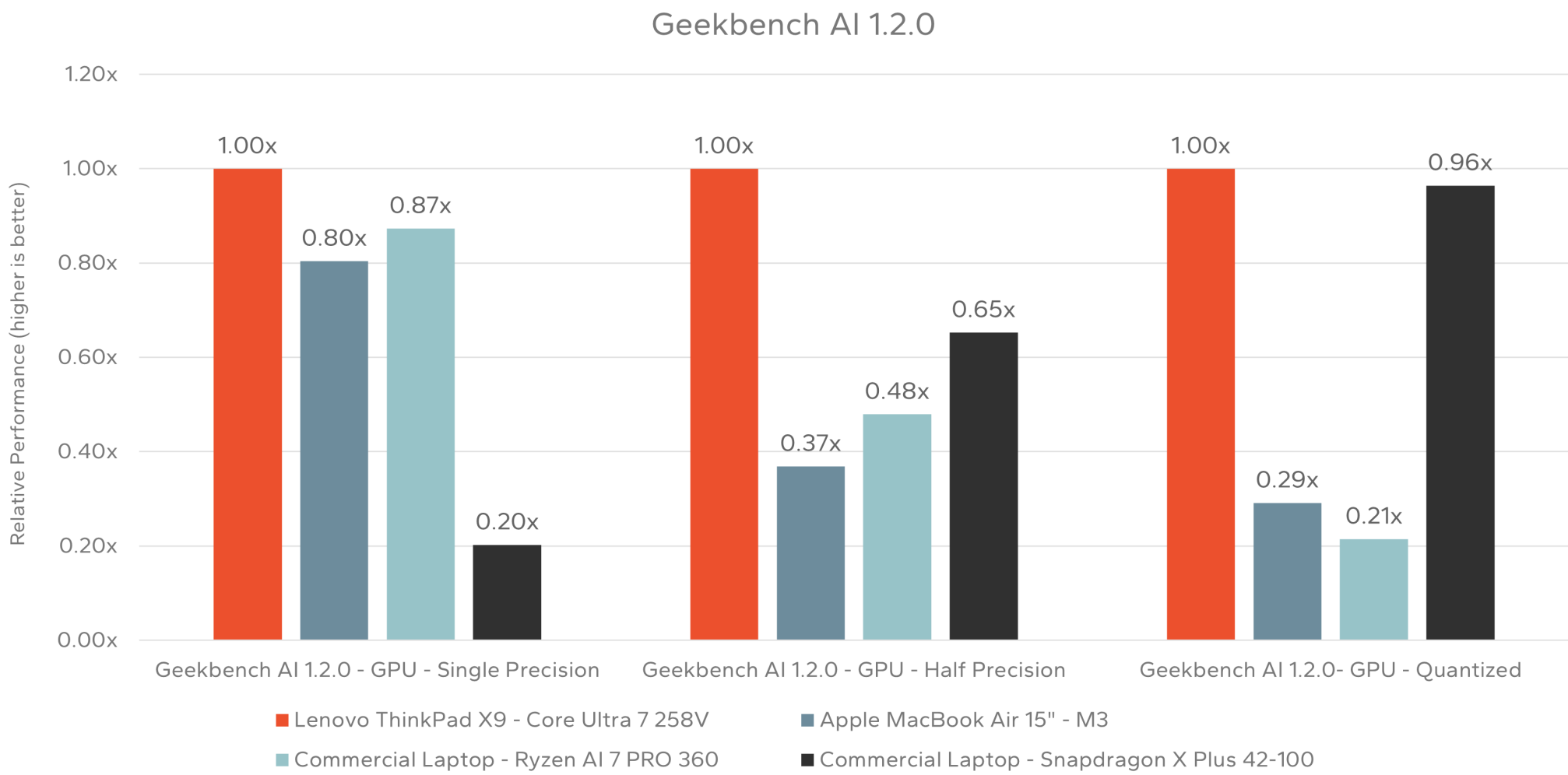


The Lenovo ThinkPad X9 demonstrates clear leadership in AI-focused workloads measured by the various Procyon AI benchmarks. It sets the reference point across all categories, outperforming the Ryzen AI 7 360 platform, especially in GPU-driven text-generation tasks such as Phi 3.5 Mini Instruct, Mistral 7B, and various Llama models, where Lenovo achieves approximately 2.5–3 times the performance of the Ryzen processor. For AI image generation tasks (Stable Diffusion), Lenovo and the Core Ultra 7 258V again clearly outpaces Ryzen AI performance. The Ryzen AI 7 360 remains competitive only in the computer vision tasks, where we have seen the best optimization and focus from the ISV. This data confirms the ThinkPad X9’s impressive capability in AI applications, making it a great choice for users prioritizing cutting-edge AI performance on mobile platforms.

Modern AI Performance

Geekbench AI 1.2.0

Geekbench AI is a cross-platform AI benchmark that uses real-world machine learning tasks to evaluate AI workload performance. Geekbench AI measures your CPU, GPU, and NPU to determine whether your device is ready for today's and tomorrow's cutting-edge machine learning applications.

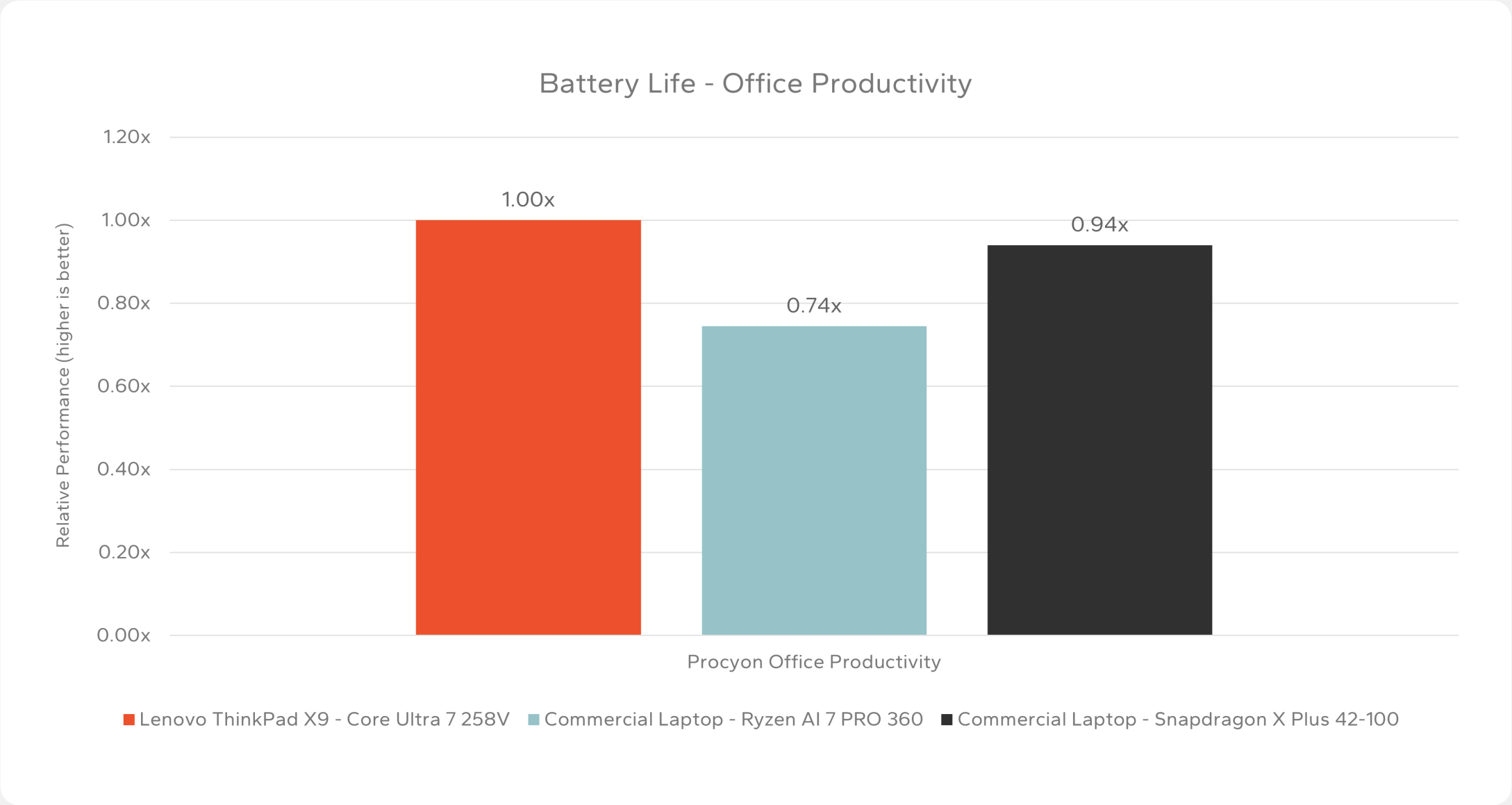
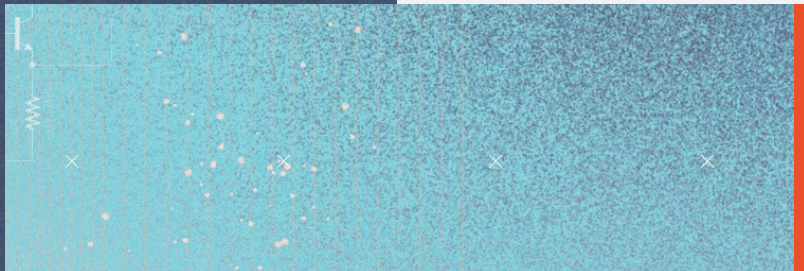


The Lenovo ThinkPad X9 continues to show outstanding AI performance in the suite of Geekbench AI 1.2.0 GPU benchmarks. In single-precision workloads it outpaces the MacBook Air with the Apple M3 by 20% and substantially exceeds the Snapdragon X Plus based commercial platform, which delivers notably limited results at just 20% of Lenovo's baseline. The ThinkPad X9 continues its strong showing in half-precision tests, more than doubling the performance of the MacBook Air and ahead of both the Snapdragon and Ryzen systems. In quantized GPU tasks, the Snapdragon processor closely approaches Lenovo's performance, while Lenovo and the Core Ultra 7 258V stays well ahead of the Apple M3 and the Ryzen AI 7 360.

Battery Life

Understanding real-world battery life scenarios.

The Procyon Office battery life test uses the same performance measurement scenarios but loops the workload to gauge how long each system can allow a user to operate without needing to recharge their battery.



The Lenovo ThinkPad X9 and the Core Ultra 7 258V combo delivers excellent battery life in office productivity scenarios, as highlighted by the Procyon Office Productivity battery-life testing. Though there are clearly other platform differences in play, outperforming the Snapdragon X Plus based commercial system in this result shows that Intel’s latest Lunar Lake platform has been able to catch up in power efficiency. This points to the ThinkPad X9 being a great choice for professionals seeking prolonged productivity sessions without compromise, with more than 13.6 hours of real-world battery life.

Conclusions

The Lenovo ThinkPad X9 Aura Edition represents more than just a generational update; it symbolizes a fundamental shift for the ThinkPad line. Marrying Lenovo's history of reliability and professional stability with innovative design, the X9 introduces an ultra-thin, visually appealing chassis that meets the demands of modern executives who expect their technology to reflect sophistication as well as functionality.

Powered by the Intel Core Ultra 7 258V processor, the ThinkPad X9 delivers standout single-threaded performance that is among the best in the Windows ecosystem. It provides leading productivity performance in business applications such as Microsoft Office, demonstrating clear advantages over competing Ryzen AI and Snapdragon commercial laptops. Moreover, its combination of sleek aesthetics, premium materials, and cutting-edge technology—including the innovative Engine Hub design—positions the ThinkPad X9 distinctly as the attractive, high-end choice for discerning business users.

Battery life is excellent, reinforcing Lenovo's commitment to mobile professionals who require true all-day performance. The comprehensive integration of advanced AI capabilities, demonstrated through the benchmark-leading results across some of our AI workload tests, makes the X9 perfectly suited for next-generation AI workloads. These capabilities, supported by Intel's Core Ultra 7 258V processor with integrated AI acceleration and high-performance graphics, differentiate it within the Windows ecosystem.

And of course, the inclusion of Microsoft Copilot+ features brings a new dimension to user experience by delivering personalized productivity, efficiency, and intuitive AI interactions. Taken together, the Lenovo ThinkPad X9 with the Intel Core Ultra 7 258V defines a new era for the ThinkPad brand and the commercial segment that has made Lenovo one of the most important PC and technology companies in the world. These characteristics, powered by Intel's Core Ultra 7 258V processor with its powerful NPU and high-performance graphics, differentiate it within the Windows ecosystem.



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Contact us if you would like to discuss this report and Signal65 will respond promptly.

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Signal65 exists to be a source of data in a world where technology markets and product landscapes create complex and distorted views of product truth. We strive to provide honest and comprehensive feedback and analysis for our clients in order for them to better understand their own competitive positioning and create optimal opportunities to market and message their devices and services.



System Configurations & Applications

	THINKPAD X9 14 AURA EDITION	COMMERCIAL LAPTOP - RYZEN AI 7 PRO 360	COMMERCIAL LAPTOP - SNAPDRAGON X PLUS 42-100	APPLE MACBOOK AIR 15" - M3
CPU	Intel Core Ultra 7 258V	AMD Ryzen AI 7 Pro 360	Qualcomm Snapdragon X1 Plus 42-100	Apple M3
Graphics	Intel Arc 140V	AMD Radeon Graphics 880M	Qualcomm Adreno X1-45	Apple Graphics
RAM	32GB LPDDR5X-8533	32GB LPDDR5X-8000	16GB LPDDR5X-8448	24GB LPDDR5-6400
Storage	2TB Western Digital SN740	1TB SK Hynix PC801	512GB SK Hynix PVC10	1TB Apple SSD
Display	14" 2880x1800	14" 2880x1800	14" 1920x1200	15" 2880x1864
System BIOS	N4DET23W (1.06)	01.01.02	2.6.0	N/A
Operating System	Windows 11 Pro 26100.2894	Windows 11 Pro 26100.2894	Windows 11 Pro 26100.2894	MacOS Sequoia 15.3.1
Windows Power Mode (Performance Testing)	Best Performance	Best Performance	Best Performance	N/A
OEM Power Application Settings (Performance Testing)	Intellegent Cooling	Performance	Ultra Performance	N/A
Windows Power Mode (Battery Life Testing)	Best Power Efficiency	Best Power Efficiency	Best Power Efficiency	N/A
OEM Power Application Settings (Battery Life Testing)	Intellegent Cooling	Smart Sense	Quiet	N/A
Virtualization Based Security	Enabled	Enabled	Enabled	N/A

Applications Used

Geekbench 6.3.0	3DMark 2.31.8372	Adobe Premiere Pro 2025 25.1.0
Cinebench 2024.0.1	Geekbench AI 1.2.0	Adobe Lightroom Classic 14.2
UL Procyon 2.10.1542	MLPerf Client v0.5	Handbrake 1.9.1
Microsoft Office 365 2501	Adobe Photoshop 26.3.0	Pugetbench for Creators 1.3.17



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