AMD and Lenovo have teamed up to deliver powerful, Al-ready business systems. From ThinkPad to ThinkStation, Lenovo devices advanced by AMD Ryzen™ PRO, Ryzen™ AI PRO, and Ryzen™ Threadripper™ PRO processors support a wide range of business needs-from Al-enhanced Copilot+ PCs to high performance workstations for 3D modeling, video rendering, and AI model tuning.1

89% of tech leaders say outdated technology

is holding back productivity²

of successful breaches start at the endpoint³

70% **•**

73% of ITDMs agree AI PCs accelerate their refresh plans4

74% of ITDMs perceive security as an essential strength in AI PCs4

Power Through **Your To-Do List**

> down. Lenovo business laptops and workstations with AMD Ryzen™ PRO processors and Windows 11 power through demanding workloads with up to 8 high-performance CPU cores, advanced multitasking, and AI features to help accelerate productivity.

Outdated tech slows everything

Up to

productivity performance⁵

faster

faster

Up to 83%

multitasking⁶



Boost

when upgrading to Windows 117

app compatibility

Up to

faster productivity

performance9

average⁸

faster workflows on

50%

Teams integration¹⁰

reduction in app

switching with

Collaboration and Drive **Innovation** Work goes where you go. Lenovo business laptops and workstations with AMD Ryzen™ PRO processors

> help teams stay productive and connected. With premium cameras, AI, and Windows 11, collaboration stays seamless.

03

Built-in

protection, from silicon to platform The latest Lenovo systems with AMD Ryzen™ PRO and Ryzen™ Al

PRO processors bring together

Lenovo and AMD innovationslike ThinkShield and AMD PRO Technologies—alongside Windows 11, to help protect sensitive data and support IT security goals.

faster Al

3.1x

drop in security

incidents¹¹

firmware attacks¹¹

reduction in

\$347k estimated security benefit over 3 years¹²

04

Up to **50**

2.2x

Up to

TOPS NPU¹⁴

of businesses plan

to integrate AI PCs

by 2025¹⁵

Responsiveness¹³

82%

Make the move to Windows 11 with Lenovo and AMD

optimized work Lenovo business PCs and workstations advanced by AMD Ryzen™ PRO processors support next-gen AI workloads including content creation, real-time collaboration, and enhanced

decision-making.

built for

Al Performance

delays can lead to security threats, compatibility issues, and losing out on productivity gains from Al-powered tools. Refresh now with AMD, the most comprehensive lineup of Copilot+ supported processors¹⁶, to keep your teams safe, agile, and future-ready.

The longer you wait, the bigger the risk. As time runs out and technology keeps evolving,

3.7 hours 5% to 10% time saved per end user per year due to system productivity improvement improvements¹² for end users going from

10% to 15%

ticket requests¹²

reduction in help desk

107% Return on investment (ROI)¹²

3%

reduction in risk for a

Windows 10 to 11¹²

mega data breach¹²

Lenovo

Desktop

A Solution for Every Segment

Lenovo laptops, desktops, and workstations powered by AMD Ryzen™ PRO processors boast

uncompromising high-performance computing solutions to enhance business productivity.



organization representative of interviewed customers.

Lenovo

Notebook



³World Economic Forum, "How To Prevent Cyber Attacks? Here Are Five Tips", 2024, https://www.weforum.org/videos/5-tips to-avoid-cyberattacks.



Lenovo Mobile

Workstation



Lenovo Desktop

Workstation

¹GD-220e. 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 and Ryzen PRO 7040/8040 Series processors except Ryzen 5 7540U, Ryzen 5 8540U, Ryzen 3 7440U, and Ryzen 3 8440U processors; (b) AMD Ryzen Al 300 Series processors and AMD Ryzen Al PRO 300 Series processors; (c) all AMD Ryzen 8000G Series desktop processors except the Ryzen 5 8500G/GE and Ryzen 3 8300G/GE; (d) AMD Ryzen 200 Series processors and Ryzen PRO 200 Series processors except Ryzen 5 220 and Ryzen 3 210; and (e) AMD Ryzen Al Max Series processors and Ryzen Al PRO Max Series processors. Please check with your system manufacturer for feature availability prior ²Adobe, "Future of Digital Work Enterprise insights: Productivity is a shared responsibility rooted in tech 2023", August 2023, https://blog.adobe.com/en/publish/2023/07/27/future-digital-

LEARN MORE

4DC White Paper, sponsored by AMD. Accelerate Your Organization's Al Strategy by Deploying High-Performance Al PCs, document #US53192925, February 2025. ⁵STXP-37. Testing as of Sept 2024 by AMD performance labs using the following systems: (1) Lenovo ThinkPad T14s Gen 6 with an AMD Ryzen™ AI 7 PRO 360 processor (@22W), Radeon™ 880M graphics, 32GB RAM, 1TB SSD, VBS=0N, Windows 11 Pro; (2) Dell Latitude 7450 with Intel Core Ultra 7165U processor (@15W) (vPro enabled), Intel Iris Xe Graphics, VBS=0N, 32GB RAM, 512GB NVMe SSD, Microsoft Windows 11 Professional; and (3) Dell Latitude 7450 with Intel Core Ultra 7 165H processor (@28W) (vPro enabled), Intel Arc Graphics, VBS=0N, 16GB RAM, 512GB NVMe SSD, Microsoft Windows 11 Pro. Tested applications (in Balanced Mode) include: Procyon Office Productivity, Procyon Office Productivity Excel, Procyon Office Productivity Outlook,

decision-making.

Pro running in "best performance mode," and Advanced Background Blur, eye gaze detection (using a mannequin to simulate the feature) and auto framing enabled via Qualcomm integrated NPU (Neural Processing Unit). System configurations may vary yielding different results. 7Microsoft App Assure program data. Microsoft, Windows 11 Enterprise, Aug 2024, https://www.microsoft.com/en us/microsoft-365/windows/windows-11-enterprise. ⁸Compared to Windows 10 devices. Improve your day-to-day experience with Windows 11 Pro laptops, Principled Technologies, February, 2023 9STXP-10x. Testing as of Sept 2024 by AMD performance labs using the following systems: Lenovo ThinkPad T14s Gen 6 with AMD Ryzen™ AI 7 PRO 360 processor @22W, Radeon™ 880M graphics, 32GB RAM, 1TB SSD, VBS=0N, Windows 11 Pro; Dell Latitude 7450 with Intel Core Ultra 7 165U processor @15W (vPro enabled), Intel Iris Xe Graphics, VBS=0N, 32GB RAM, 512GB NVMe SSD, Microsoft Windows 11 Professional; Dell Latitude 7450 with Intel Core Ultra 7 165H processor @28W (vPro enabled), Intel Iris Xe Graphics, VBS=0N, 16GB RAM, 512GB NVMe SSD, Microsoft Windows 11 Pro. The following applications were tested in Balanced Mode: Teams + Procyon Office Productivity, Teams + Procyon Office Productivity Excel, Teams + Procyon Office Productivity Outlook, Teams + Procyon Office Productivity Power Point, Teams + Procyon Office Productivity Word, Composite Geomean Score. Each Microsoft Teams call consists of 9 participants (3X3). Laptop manufactures may vary configurations yielding different results. ¹⁰New Microsoft Teams Performance Benchmarkv1.0, Mar 2023, https://gigaom.com/report/new-microsoft-teams performance-benchmark/#post-id-1012929. ¹¹Windows 11 Survey Report. Techaisle, February 2022. Windows 11 results are in comparison with Windows 10 devices 12The Total Economic Impact(TM) Of Microsoft Windows 11 Enterprise", a commissioned study conducted by Forrester Consulting on behalf of Microsoft. Results are based on a composite

13STXP-23. Testing as of Sept 2024 by AMD performance labs on a Lenovo ThinkPad T14s Gen 6 with an AMD Ryzen™ AI 7 PRO 360 processor @22W, Radeon™ 880M graphics, 32GB RAM, 1TB SSD, VBS=ON, Windows 11 Pro vs. a Dell Latitude 7450 with Intel Core Ultra 7 165U processor @15W (vPro enabled), Intel Iris Xe Graphics, VBS=ON, 32GB RAM, 512GB NVMe SSD, Microsoft Windows 11 Pro in the application(s) (Best Performance Mode): LMStudio 0.3.1 Mistral_CPU (time to first token), Laptop manufactures may vary configurations yielding different results. ¹⁴GD-243. Trillions of Operations per Second (TOPS) for an AMD Ryzen processor is the maximum number of operations per second that can be executed in an optimal scenario and may not be

Procyon Office Productivity Power Point, Procyon Office Productivity Word, Composite Geomean Score. Laptop manufactures may vary configurations yielding different results. STXP-11. ⁶PHXP-38. Testing as of 6/23/23, by AMD Performance Labs using the following benchmark tests: Procyon Overall, Procyon Word, Procyon Excel, Procyon PowerPoint, each while running a simulated 9-person (3:3) Microsoft Teams video conference call with utilizing system configuration for AMD Ryzen 7 7840U @15W TDP: MAYAN FP7-101DRC3INT-230331 (CRB), 16GB RAM, 1TB NVMe SSD, Integrated Radeon Graphics, Windows 11 Pro running in "high-performance mode," with Advanced Background Blur, eye gaze detection (using a mannequin to simulate the feature) and auto framing enabled via Ryzen AI. System configuration for Qualcomm SQ3 processor: Microsoft Surface Pro 9, 16GB RAM, 512GB NVMe SSD, Qualcomm integrated graphics, Windows 11

typical. TOPS may vary based on several factors, including the specific system configuration, Al model, and software version. ¹⁵IDC. Accelerate Your Organization's AI Strategy by Deploying High-Performance AI PCs, 2025 16KRKP-9. Based on AMD's product specifications and competitive products announced as of January 2025, AMD's lineup of mobile processors for enterprise use offering 40+ TOPS NPU performance required for Copilot+ PCs consists of 9 models within the Ryzen[™] AI PRO 300 and Ryzen[™] AI Max PRO Series. It represents the largest offering of mobile processors with this capability among all PC processor manufacturers. An AI PC is defined as a laptop PC equipped with a processor that includes a neural processing unit (NPU).

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