

Get an easy Start to the day

AI PLAYBOOK FOR EDUCATION

Smarter AI for all from campus to cloud

Accelerate digital transformation in your education institution with Al-driven education solutions from Lenovo, powered by Intel® Core™ Ultra processors and Windows 11 Pro.

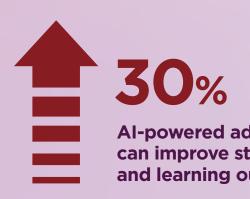




Al is the next big leap in education

Even as K-12 and higher education institutions are adopting new technology to scale up hybrid learning, barriers remain. Creating flexible, seamless learning environments requires more than just classroom technology. It calls for a connected, secure, and sustainable campus ecosystem

However, many education institutions lack the expertise and know-how to maximize their IT investments and execute a seamless, efficient, and secure transition to a future-ready and Al-powered campus.



Al-powered adaptive learning tools can improve student engagement and learning outcomes by up to 30%.1

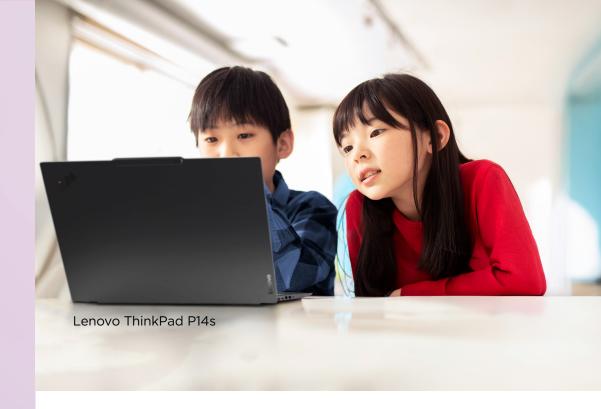
Source: 1 How technology is reshaping learning in higher education, McKinsey



intel **VPRO**



Intel® Core™ Ultra 7 processor Get an easy Start to the day powering Intel vPro®



For IT leaders, the pressure is mounting to address:

- Growing data privacy and security risks
- Limited resources, budget and manpower
- Aligning operators with sustainability goals
- Ensuring that students, staff and educators have reliable access to the technology and support that enable success



The AI opportunity

Al has the potential to reimagine the campus experience - making it more personalized, secure, and scalable. How it looks like: Lessons that adapt to individual student needs, automated support that lightens educators' workloads, and smarter campus operations that keep everyone connected and protected.

Traditional classrooms

- One-size-fits-all lessons with limited personalization
- Teachers spend hours on grading and administrative tasks
- Lowered student engagement in hybrid and remote learning settings
- Limited visibility into student progress
- Classroom tools often operate in silo



Al-driven hybrid

- Adaptive learning paths tailored to each student's needs
- Automated grading, real-time feedback, and streamlined admin
- Seamless collaboration in connected hybrid classrooms
- Data-driven insights that help educators intervene early



With the right combination of technology and expertise, education institutions can harness AI to unlock student potential, empower educators, and build campuses that are ready for the future.





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Transform learning and teaching

Schools today face mounting challenges: uneven student engagement, scaling hybrid learning, and growing administrative demands that consume teachers' time and energy. That's why Lenovo, together with Intel® and Microsoft, has developed a pocket-to-cloud suite of Alenhanced solutions that make it easy for you to create more personalized, efficient, and engaging learning environments.

Al-ready devices

Lenovo AI PCs powered by
Intel® Core™ Ultra processors
and Windows 11 Pro and Smart
Collaboration solutions serve as
the foundation for hybrid teaching,
enabling seamless interaction across
physical and virtual classrooms



Software

Supercharge productivity and amplify creativity with **Copilot** for **Microsoft 365** powered by Gen AI – designed to help streamline routine tasks like creating teaching plans and grading, and give teachers more time for meaningful student engagement



Cloud-ready infrastructure

Lenovo ThinkEdge servers bring bestin-class computing power closer to where data is generated – delivering the scalability and security to support hybrid learning models at every level, from K-12 to higher education



The outcome: Teachers gain time to focus on what matters most, which is teaching. Students benefit from adaptive, collaborative learning experiences that improve outcomes and better prepare them for the future.

Learn how to get there with Lenovo Hybrid Learning Solutions









Create a secure and efficient digital workplace experience



IT leaders are under pressure to manage sprawling device environments while defending against rising cyberthreats
- often with limited resources. The result is inefficiency, higher risk, and less capacity to support educators, staff and students effectively.

Lenovo Digital Workplace Solutions, powered by AI, can help you streamline and secure campus IT environments from pocket to cloud:

Simplify IT lifecycle management and cost predictability with

TruScale Device as a Service (DaaS)

360-degree protection delivered through a single managed service with **Cyber Resiliency as a Service (CRaaS)** Easily monitor, manage and secure all your end-user devices with **Unified Endpoint Management (UEM)**

Enhance productivity and collaboration across your campus with **Copilot for Microsoft 365**, offered via Lenovo Cloud Solutions for M365

Improve user experience and alleviate the strain on your IT support teams with our Gen Al-powered **Service Desk**

Maximize performance of your fleet and hybrid users through persona-based configurations with **Lenovo Device Intelligence (LDI) Plus Managed Services**

With Lenovo as your education institute's trusted AI advisor, you benefit from tailored strategies that can help you elevate the employee and student experience, optimize your IT environments, and drive digital transformation.

Give your users the technology experience they deserve







Smarter operations, responsible impact

Lenovo has made a global pledge to reach net-zero emissions by 2050. Together with our partners Intel® and Microsoft, we are committed to reimagining education with Al-powered technology that spurs transformation and protects the planet. So that your campus inspires students, educators, and communities for generations to come.

IT leaders in education institutes today are under pressure to do more with less. The challenges are real:

- Tight budgets that limit upgrades and innovation
- Complex sustainability goals with little visibility into progress
- Rising expectations from students, staff, and communities to modernize responsibly

75%

of higher education institutions say that environmental sustainability is important to them²

Source: ² ESG in higher education: From strategy to execution, EY Parthenon







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With AI-powered education solutions from Lenovo, you don't have to choose between progress and responsibility. We help you build a campus that's smarter, more sustainable, and ready for the future.

Turn data into action and reduce your carbon footprint

With Lenovo Intelligent Sustainability Solution Advisor (LISSA), you get visibility and actionable sustainability insights into the estimated carbon emissions across the IT lifecycle on your campus, and deploy customized solutions that align with sustainability goals

Sustainable design and manufacturing

In 2021 alone, Lenovo integrated 13.5 million kgs of recycled plastic into its products and packaging. Our devices are made to be durable and repairable, and built with Intel processors made from 100% conflict-free minerals. They are also incorporated with recycled materials like plastics and metal.

Eco-friendly devices as the foundation of your future-ready campus

Lenovo AI PCs with Intel® Core™ Ultra processors and Windows 11 Pro deliver the performance students and faculty can count on. They are built with post-consumer recycled content, with processors made from 100% conflict-free minerals



Simplified access to the latest AI PCs

The right device can make all the difference in how students learn, how teachers teach, and how staff keep the campus running.

Lenovo offers a comprehensive AI PC portfolio, powered by up to Intel® Core™ Ultra 9 processor and Windows 11 Pro, to meet the diverse needs of students, teachers and staff.



Lenovo Workstation

High-performance desktop and mobile workstations built for the most demanding research, design, and data-intensive workloads. Engineered to enable faculty and students in STEM, media, or advanced fields to push the limits of productivity, creativity, and innovation.



Lenovo ThinkBook

These lightweight yet powerful devices are equipped with features that enhance user experiences while reducing your fleet's impact on the environment. Perfect for faculty, administrators, and staff who want professional-grade Already PCs that look as good as they perform.



Lenovo ThinkPad

Trusted by professionals worldwide, ThinkPad laptops are designed for hybrid ecosystems. They combine durability, security, and performance that can elevate daily workflows and collaboration. Perfect for educators and students who need reliable, all-day productivity with Al-ready features built in.



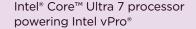
Lenovo ThinkCentre

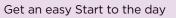
Compact desktops with uncompromised computing power and unmatched reliability. Designed for classrooms, labs, and administrative offices, with support for multidevice ecosystem. Built to deliver security, and easy manageability for IT teams supporting large-scale deployments across the hybrid campus.













Enable flexible and equitable hybrid learning

Empower students to take control of their own learning with Lenovo Choose Your Own Device (CYOD) that helps your institution build a cost-effective and scalable digital campus environments:

- Provide equitable access to reliable, secure AI PCs for all learners
- Simplify lesson planning by standardizing platforms and applications
- Reduce IT workloads with centralized management and all-inclusive support
- Improve satisfaction and productivity by letting users choose the device that works best for their needs



of educators believe Al-powered content curation improves student learning outcomes³

Source: ³ Reshaping the student experience: The role of technology in enabling student-centricity

Browse our full range of education devices



Windows 11

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A seamless, secure roadmap to an Al-powered campus

Building the campus of the future is way more than just adopting AI and other new technologies. It takes a strategic plan that balances innovation, security, and sustainability. **Lenovo is here to help. We adopt a consultative approach, working with your institution to chart this journey step by step:**

1

Assess needs and gaps

Every institution is different. We start by evaluating your current learning environments, IT systems, and campus operations.

Our experts will also help you identify the digital divides, security blind spots, and infrastructure limitations holding your institution back.

2

Modernize your classrooms

Equip teachers and students with Lenovo AI PCs powered by Intel® Core™ Ultra and Windows 11 Pro, paired with Smart Collaboration solutions. Create hybrid classrooms that adapt to every learner, empower educators and improve student outcomes.

3

Secure your infrastructure

Protect your institution from rising cyberthreats with Lenovo Unified Endpoint Management and our comprehensive ThinkShield portfolio. We help you simplify oversight with a single pane of glass while ensuring data privacy, compliance, and peace of mind for IT teams.

4

Optimize your operations

Enable smarter, more environmentally friendly campus operations with Al-powered tools like Lenovo Intelligent Sustainability Solutions Advisor (LISSA). From optimizing energy use to reducing IT overhead, Lenovo helps institutions achieve sustainability goals while freeing up resources for innovation.









Lenovo is your trusted Al transformation partner

We provide a complete ecosystem of Al-powered technology, services, and expertise designed to help education institutions thrive.



Full-stack Al

With our pocket-to-cloud portfolio, education institutions can easily harness AI to modernize classrooms, secure infrastructure, and optimize operations – transforming teaching, learning, and campus life for long-term resilience.



Strong partnerships

Lenovo has a history of deep collaborations with Intel®, Microsoft, and a broad network of ISV partners. Together, we ensure that institutions benefit from AI innovations that are built on a foundation of reliability and compatibility.



Proven expertise

Trusted by educational institutions worldwide, Lenovo has a proven track record of enabling transformative learning experiences by helping schools overcome challenges, scale with ease, and prepare students for the future.







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Optimize your IT investments with Lenovo Services

Equipping your campus users with powerful, innovative AI PCs is only the beginning. To truly unlock the value of your investments, schools need end-to-end support that simplifies IT, controls costs, and ensures technology works seamlessly for everyone.

Lenovo Premier Support

Enhance support experience with 24/7 direct access to skilled technicians



Accidental Damage Protection

Protect devices from unexpected damage that are not covered by warranty



Extended warranty

Reduce unexpected costs and keep your users up and running effortlessly



Remote device management

Real-time control and support for all users, wherever they are based



Cloud-based app licensing

Easily keep applications up-to-date and enable new permissions





The future of education is already here.

From improving student outcomes to giving educators tools that save time and enrich engagement, AI is redefining what's possible in classrooms and across campuses.

Ready to take the next step?

Contact Lenovo Education Expert ▶

Explore Lenovo Al Solutions for Education



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