Three IT strategies that give K-12 educators a powerful edge

With Lenovo devices and Windows 11, the learning environment is more flexible, collaborative, and fun.

In a world of endless distraction, educators need the right learning tools to engage the next generation. Lessons need to be personalized for students of all abilities and learning styles. And teachers, administrators, and students need to be able to collaborate securely — from anywhere. Meanwhile, school IT teams need the right tools to keep devices working reliably all year long. Education devices should elevate the learning experience and minimize disruptions, because everything just works, just right.

Lenovo and Microsoft are focused on easing IT challenges in the modern classroom, while helping teachers and administrators advance education outcomes. In fact, Lenovo devices with Windows 11 are engineered for education — so school IT leaders can get more value from technology investments. The integrated solutions are designed to help educators unlock the full potential of every student, giving them powerful tools to learn, collaborate, and create in a secure and trusted environment.

Optimized performance for more productivity

Lenovo devices with Windows 11 are optimized for maximum productivity in today's blended learning environments, whether classes are at school or online. Studies show that 94 percent of teachers are open to blended learning with the proper resources, curriculum, and support.¹ Enter Lenovo's performance-first hardware, paired with an OS geared toward ease of collaboration and class management.

With a portfolio that spans ThinkPad and ThinkBook devices, Lenovo offers a choice of the latest processors, graphics, and high-speed memory to empower your educators and administrators. The hardware is optimized with productivity features like swivel hinges for screen flexibility, Pencil Touchready screens, and long battery life. In addition, certain X1 Series laptops feature up to four flexible modes and detachable keyboards. The result is that teachers and administrative staff have the freedom to work in the style that best fits their needs; the technology adapts to them, not the other way around.

Why Lenovo and Microsoft?

- Lenovo education devices are crafted for critical learning experiences, starting with the foundation of ThinkPad hardware reliability.
- Microsoft developed Windows 11 for the new era of learning, with alwayson protections to safeguard the OS as well as stored information.
- Lenovo performance innovations elevate Windows 11 user-focused features, so K-12 educators can get more done with less stress.



Easy manageability for more teaching time

Lenovo devices with Windows 11 provide the same trusted, easy-to-use management tools that educators and IT leaders are already familiar with — including hands-free setup and management options. IT staff can use Windows AutoPilot cloud-based provisioning to easily pre-configure new devices for use during the school year. With Lenovo Cloud Recovery services, educators can fully restore their customized systems remotely, without assistance from IT. And IT can easily monitor, maintain, and secure devices from anywhere, anytime.

Lenovo devices are built to extend the longevity of school fleets, with superior construction to protect from the knocks and bumps that can be common in the classroom. Extended warranty protection can help reduce unplanned break/fix expenses and minimize disruptions, if accidental damage should occur. From rugged exteriors and durable screens to anchored keyboards, Lenovo devices are ready for the rigors of today's learning environments.

Built-in security to defend against tomorrow's threats

Lenovo devices with Windows 11 are engineered with multiple layers of security to keep school, staff, and student data safe. New always-on protections safeguard the OS as well as stored information. IT teams can rely on powerful, CIPA-compliant content filtering to flag and block inappropriate material. Plus, sophisticated Al-driven software monitors and acts to combat cyberbullying.

For added peace of mind, Lenovo includes Absolute® cybersecurity software and SentinelOne® endpoint protection to help defend against emerging threats. Microsoft Intune for Education, a cloud-based mobile device management (MDM) service, helps IT ensure that the same security policies are applied to all devices. In addition, certain Lenovo models feature robust biometric and encryption security — so educators can focus on high-quality learning and not worry about data breaches.



Transform your learning environment

Lenovo offers a full portfolio of education devices with Windows 11. Built for on-the-go productivity,
ThinkPad X1 Series, T16, and T15 laptops with Windows 11 provide high-quality, secure learning experiences
— making the most of classroom time and beyond.

ThinkPad T14 Gen 3

The ThinkPad T14 Gen 3 laptop is built to perform from anywhere, making it perfect for today's educators. In addition to high-performance Intel® processors and blazing-fast connectivity, the ThinkPad T14 can run all day on a single charge — and withstand some of the harshest conditions. Its backlit keyboard with TrackPoint and TrackPad enhance the typing experience. Plus, built-in digital wellness features help prevent eye strain, while integrated security prevents cyber threats.

• Screen size: 14.0" WUXGA IPS (1920 x 1200), anti-glare (optional touchscreen)

• Weight: Starting at 1.21 kg / 2.65 lbs.

• Storage: Up to 2 TB PCle SSD Gen 4 Performance

Memory: Up to 48 GB DDR4

• Graphics: Integrated Intel® UHD Graphics

Pictured: T14 Gen 3 Laptop



Lenovo K14 Gen 1 i

The Lenovo K14 Gen 1i laptop combines power, ports, and performance for all-day productivity. Powered by Intel® processors and fast DDR4 memory, the Lenovo K14 can handle data entry, administrative tasks, and lesson planning with ease — while also supporting video streaming, presentations, and more. It's easy to stay connected with four USB and HDMI ports, as well as WiFi6 capability. And educators can count on built-in security to keep data safe.

Screen size: 14.0" FHD IPS (1920 x 1080), anti-glare

Weight: Starting at 1.49 kg / 3.27 lbs.

Storage: Up to 1 TB PCle SSDMemory: Up to 32 GB DDR4

• Graphics: Integrated Intel® UHD Graphics

Pictured: Lenovo K14 Gen 1 Laptop



ThinkPad L13 Yoga Gen 2

The second generation of the ThinkPad L13 Yoga 2-in-1 laptop boasts Intel® processors, immersive graphics, and best-in-class connectivity to help educators do more on the go. With a 360-degree hinge and optional rechargeable pen, the convertible laptop makes it easy to take notes, sketch, and sign documents. From all-day battery life to hardware-enhanced security and military-grade durability, schools can trust these laptops to perform, day in and day out.

• Screen size: 13.3" FHD (1920 x 1080) IPS, anti-reflective, anti-smudge, touchscreen

Weight: Starting at 1.49 kg / 3.27 lbs.

Storage: Up to 1 TB PCle SSD

Memory: Up to 16 GB DDR4

• Graphics: Integrated Intel® UHD Graphics

Pictured: ThinkPad L13 Yoga Gen 2 Laptop



Find the right devices for your district

Revolutionize learning for students, teachers, and staff. Lenovo devices running Windows 11 help facilitate educator collaboration, staff productivity, and better student outcomes — without sacrificing manageability or security. To explore the education options for your district, visit:

Lenovo.com/SchoolWorks