

Real-World Security for Hybrid Business Computing

Small businesses without full-time IT staff are an attractive target for cybercriminals. Factor in the hybrid work environment, which increases the risk of breach, and the threat becomes exponential. What can businesses do to upgrade security? Outfit teams with hardware-based security—Lenovo PCs built on the Intel vPro® platform and Lenovo ThinkShield. This critical decision can help protect small business from costly cyberattacks, data breaches, and downtime.



An Evo® Design



ThinkPad X1 Carbon

\$100,000 the average cost of a data breach.¹

70-80% fewer breaches occurred at a large bank that implemented security automation.²

Safer Anywhere Collaboration with Hardware-Based Security

Lenovo ThinkPad® X1 laptops built on the Intel vPro®, an Evo™ design, bring enterprise-class security to organizations of all sizes. Small business can affordably protect what matters most with Lenovo ThinkShield and Intel® Hardware Shield, engineered for ultimate defense against the latest security threats. Together, they act like cybercrime bouncers, denying entry to your organizations' PCs. It's built for what IT needs and users want.

Lenovo Security Technologies

Experience seamless protection with Lenovo ThinkShield, an integrated suite of security features. From detection of Wi-Fi network fakery to firmware that encrypts your data, ThinkShield keeps your important info locked away.

Rely on the built-in Glance software to automatically lock the PC when a user steps away from their device.

Say "Later, Lurkers" with Privacy Guard, which dims the screen when a person detected over the user's shoulder and narrows the field of view so others can't see what's on the screen.

Add a new level of security with improved presence detection—including the ability to recognize users with their masks on—with Lenovo Computer Vision.

Intel Security Technologies

Actively monitor against attacks without bogging down productivity, all while reducing the attack surface of your PC with Intel® Hardware Shield—hardware-based multilayer security that's ready for the future.

Stop attacks before they happen by using AI to identify and detect threats with Intel® Threat Detection Technology (Intel® TDT).

Efficiency is never interrupted thanks to offloading security workloads to the GPU with Intel TDT.

Stop control-flow hijacking attacks, a class of memory-based cyberattacks that have long eluded software-only solutions, with Intel® Control-flow Enforcement Technology (Intel® CET).

Minimize the attack footprint and help increase below the-OS protections with Intel® System Resources Defense, exclusive to Intel® Hardware Shield.

Ready to empower educators and students with Lenovo and Intel? Reach out to your Lenovo Business Partner.

