



Better Secure Than Sorry.

Get all round device protection with Lenovo.

One laptop is stolen every minute. But that shouldn't deter you from enabling workforce mobility. Reduce potential risks with **robust device security**.

Think Your Device is Secure? Think Again.

When it comes to network security, devices are most prone to threats.



Every **53 seconds**, a laptop is stolen.



52% of devices are stolen from the office.



80% of the cost of a lost laptop is from a data breach.

Doing Nothing Can Cost You

The loss of a device is devastating if it is used to access confidential data. Not just for the user but for your business too.



November 2016: EMC and Hartford Hospital fined **US\$90,000** over theft of a laptop containing data about nearly 9,000 people.

Mid-2012: Cancer Care Group paid **US\$750,000** over the theft of a laptop containing personally identifiable information (PII) for 55,000 current and former patients.

2006: Nationwide fined **£980,000** for the theft of an unencrypted laptop with personal data of 11 million savers.

Lenovo's 360° Approach to Security

USER ACCESS CONTROL

Ensure PC access for authorized personnel only with the following features:



Multi Factor Authentication

Lenovo's biometric fingerprint recognition ensures simplified access management and robust security. Leading in multi factor authentication, Lenovo also offers the following features in its devices:

- **Match on Chip (MoC) Fingerprint Reader** technology in which biometric credentials are stored on a separate chip, making it almost impossible to hack into.
- Further protect identity and secure data with **Intel® Authenticate**.

Smart Card Access

Secure storage of login information in tamper-proof cards. No passwords needed.

Near Field Communication (NFC)

A radio communication like Bluetooth or WiFi that has a tag, making it impossible to hack into a device.

IR camera with Windows Hello

With Windows Hello, the optional IR camera on selected devices simplifies and secures the login process. Windows Hello face authentication uses a camera specially configured for near infrared (IR) imaging to authenticate and unlock the device.

Technology Showcase

Lenovo's Match on Chip Fingerprint Reader (Moc FPR) the most secure fingerprint technology on a PC.



Technology Showcase

The ThinkPad camera shutter is a physical web-cam cover that users can slide open while taking calls and close when not in use.



PORT AND PHYSICAL PROTECTION

Prevent data theft from USB or other access ports on company PCs with these features:



Camera Shutter

Built-in camera shutter ensures privacy.

Kensington® Cable Lock

Standard on all Lenovo PCs, the Kensington® Cable Lock helps reduce theft by allowing customers to manage physical security access within the office premises.

ThinkPad Ultra Dock

This ThinkPad Ultra Dock comes with a Security Lock that conveniently secures both the device and your dock to the desk with a single key.

DATA PROTECTION

Prevent data theft and loss with the following features:



Better Management and Control

Experience Pro SSD integration with Intel® Remote Secure Erase from Intel® Active Management Technology (Intel® AMT).

Fast Identity Online (FIDO)

FIDO authentication pertains to online credentials when users sign into internal and external websites or make payments online.

Discrete Trusted Platform Module (dTPM)

The dTPM 2.0 chip embedded in ThinkPad devices enables and stores unique RSA encryption keys specific to the host system for hardware authentication.

In-built Mobile Device Management

Supports 10 Mobile Device Management (MDM) windows lets you use Cloud-based management services* to control business and personal devices.

Technology Showcase

The dTPM 2.0 chip encrypts user data on the PC.

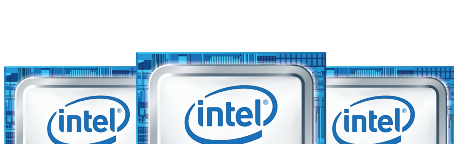


*Sold separately

Source: <https://www.pcworld.com/article/3021316/security/why-stolen-laptops-still-cause-data-breaches-and-whats-being-done-to-stop-them.html>
<https://www.digicert.com/blog/45-percent-healthcare-breaches-occur-on-laptops/>
<https://www.techworld.com/security/uks-most-infamous-data-breaches-3604586/>

Lenovo ensures your devices and data are always secure.

For more information, visit www.lenovo.com



Intel® Core™ Processors

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