

Acer ProShield

The Acer ProShield suite of essential security and manageability tools allows you to manage your security applications. Create encrypted personal secure drives and add extra layers of protection to keep your system virtually impregnable.

Enhanced security for business

Bundled with Acer business notebooks and desktop PCs, Acer ProShield integrates multiple security and management features in a single-client console, and works with optional hardware security features, such as Trusted Platform Module (TPM), to fortify business security and better protect data against unauthorized access and threats.

Benefits and features

An all-in-one security solution, Acer ProShield provides an embedded security solution that addresses key vulnerabilities by securing the device against unauthorized access, protecting local storage and securing the network.

Features range from boot and login security with advanced facial recognition, to self-encrypting hard drives and a data shredder to dispose of sensitive documents.

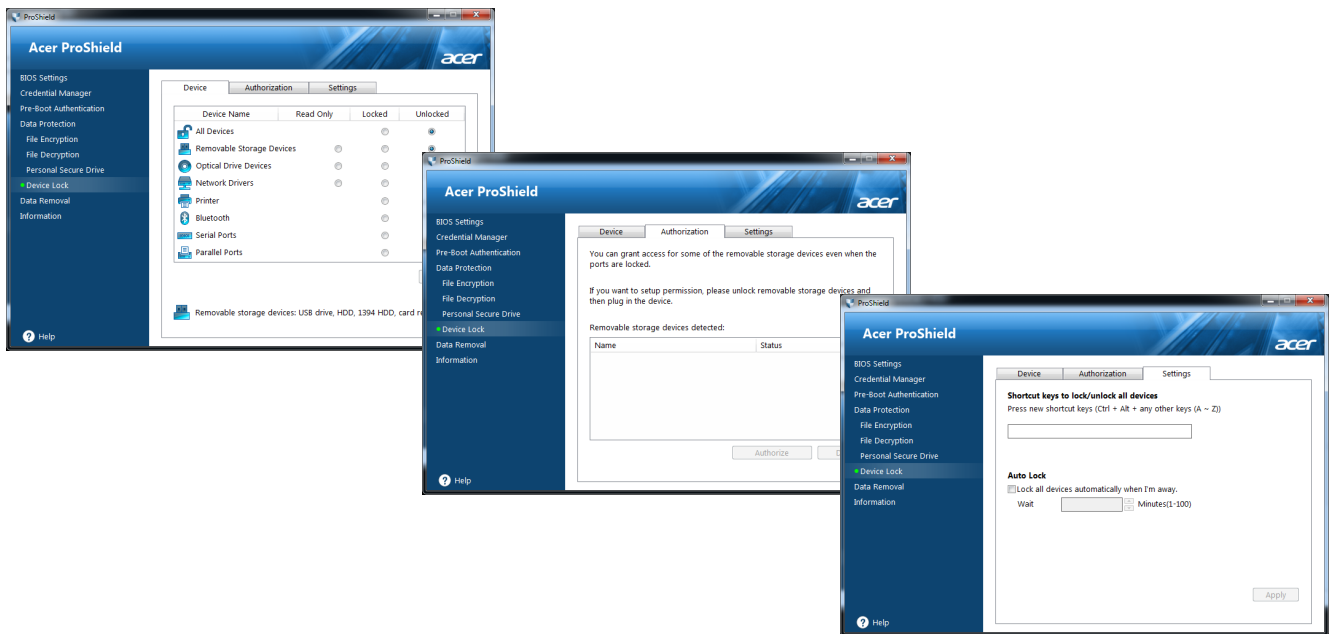
Acer ProShield includes modules that will secure your device from unauthorized access and intrusion:

- *Credential Manager* - manages security credentials, including Pre-boot authentication, fingerprint or face recognition and access for online accounts.



explore beyond limits™

- *Pre-Boot Authentication* – Boot sequence and device security. Pre-Boot Authentication (PBA) prevents the system from being booted until the user enters the correct password, averting any attempt to bypass your system security with another bootable device such as a USB drive or DVD.
- *Data Protection* – Acer ProShield can encrypt or decrypt individual files with 128-bit protection. The Personal Secure Drive (PSD) is a secure partition where you can keep sensitive files. Files stored in the PSD can only be accessed with your choice of password or fingerprint authentication. Data Protection includes *Device Lock*, which controls access to devices and drives to ensure that data remains safe when the computer is unattended.



- *Data Removal* – Acer ProShield includes a File Shredder. Certified for DoD 5220.22M, the US requirement for all government contractors with classified information, the File Shredder uses a three-pass overwriting algorithm to delete and overwrite data. It is able to permanently erase 2 GB of data in two minutes.

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