



# Anti-Theft Security Suite

Combining Hardware-Level Protection with Advanced Data Encryption and Asset Management

## Mobile Security & Productivity

Enterprise mobile computing requires flexible security options that complement and fortify evolving corporate security measures. Customer and patient privacy cannot be compromised, yet users must be mobile. As mobile computing devices continue to get smaller, the risk of theft and data loss increases. IT organizations must find the right balance between security enforcement and flexibility to meet the demands of a mobile workforce.

Motion Computing's multi-layered security approach provides the right level of end-point security features to extend investments in security infrastructure to enforce corporate policies established to protect customer, patient and user data. To enable the highest level of security and flexibility, Motion has teamed with leading security technologies from Intel® and Absolute® to offer security solutions designed to meet the demands of secure mobile computing. Motion J3500, C5v and F5v tablets include both Intel® Anti-Theft Technology and Computrace Complete to quickly and conveniently enable a highly flexible and mobile computing solution that keeps mobile workers safe and productive.



### Optimize Productivity

- Manage tablet PCs
- Automate IT processes
- Increase auditing accuracy



### Reduce Costs

- Optimize existing inventory
- Avoid added infrastructure
- Lower energy bills



### Improve Compliance

- Prove compliance measures
- Enforce corporate policy
- Avoid costly penalties



### Combat Theft

- Recover stolen computers
- Deter computer theft
- Backed by a \$1,000 guarantee

**Computrace**<sup>®</sup>  
BY **Absolute** Software



### Asset Tracking and Recovery

- **Centrally manage** your Motion Tablet PCs within a single interface
- **Track** any computers that have gone missing
- **BIOS persistent even if hard drive is reformatted or replaced**

### Hardware-Level Protection

- **Disable** a Motion Tablet if it is lost or stolen
- **Enable** the Tablet PC to recognize a security threat and initiate lockdown procedures
- **Prevent** unauthorized data access and use of the system

### Computrace + Intel® Anti-Theft

Combine Computrace's ability to track and manage your electronic assets with Intel® hardware-level access control to get the best in theft-deterrent and recovery potential available. With this combo you will be able to:

- **Lock** systems that fail to check in regularly
- **Flag** systems that are or might be lost or stolen
- **Prevent** the OS from booting by sending a "poison pill"



**Protect.  
Manage.**



# Enterprise Tablet Security

Motion Tablet PCs Enable Enhanced Data and Device Security Through Integrated Features

## Protect Tablets and Data with Intel® Anti-Theft Technology

Intel® AT provides IT administrators with flexible options for several automated loss/theft responses. These responses can be activated locally and automatically (based on the detection mechanism), or can be activated remotely by IT.

### Disable the PC (“poison pill”)

Regardless of boot device: secondary hard drive, removable drive, CD, DVD, USB key, or CD, the boot process can be blocked through the tablet’s hardware, rendering the device non-operational and protecting valuable customer and patient data.

### Disable both the PC and access to encrypted data

Erases essential elements of cryptographic material and disables the tablet PC by blocking the boot process.

### Customizable “theft mode” message

IT administrators can customize the message that is displayed after the tablet enters theft mode. For example, an IT administrator could define a message that says, “This tablet has been reported missing. Please call 1-800-555-1234 to return the system to ACME Corp.”

### Disable access to encrypted data

Delete essential elements of cryptographic materials that are required to access encrypted data on the hard drive.

### Intel® Anti-Theft

### Technology Feature How It Works

PC Disable Local or remote poison pill renders the PC inoperable by blocking the boot process.

Data access disable Local or remote poison pill deletes essential cryptographic material, which is stored in hardware, thereby disabling access to encrypted data stored on the hard drive.

Reactivation Return tablet to full functionality via:  
• Local passphrase that was pre-provisioned by user.  
• Recovery token (one-time use) provided by IT.

### Benefit

- Minimizes the potential of a stolen tablet being used and sensitive data being accessed by an unauthorized person.
- PC disable can be triggered locally or remotely.
- Fast, more secure way to protect encrypted data from unauthorized access, including disgruntled employees with access to passwords or in situations when a password has been compromised.
- Allows encryption solutions to store and manage essential cryptographic material in hardware (which is more secure than software), instead of solely on the hard disk.
- Tamper-resistant.
- Simple, rapid, inexpensive way to restore tablet to full functionality without damage to the PC or the data once it is in the hands of the authorized user.

According to the 2008 Ponemon Cost of a Data Breach Studies, compromised customer records in the U.S. costs a company \$202 per record while in the U.K. the cost is £60 per record.

## Motion Tablets: A Host of Integrated and Add-on Security Features

Whether you’re computing in the field or across a hospital campus, data and device security has become an ever-growing threat. Motion delivers true mobile security providing the highest degree of flexibility to complement your corporate and IT security policies, while providing strong end-point security to track assets and protect customer and patient information.

Motion Tablet PCs include leading security features such as biometrics, an optimized Trusted Platform Module (TPM) and Motion-Omnipass authentication designed to provide not only out of box piece of mind but a platform to support future enhancements. With enterprise asset management available through Computrace Complete or added hardware features such as a SmartCard reader, Motion’s Tablet PCs offer a broad array of capabilities to keep mobile devices and their data secure and mobile users productive.



### Motion Tablet Security Features Include:

- Biometric fingerprint reader
- Trusted Platform Module (TPM)
- Smart Card reader
- Chip-level security with Intel® vPro Technology

