

SAFEGUARD YOUR DATA WITH STRONG AES 256-BIT ENCRYPTION

PROTECT YOUR IDENTITY

SURF PRIVATELY



SECURE YOUR FILES AND PROTECT YOUR IDENTITY

The IronKey Personal D200 is a revolutionary personal security device designed to protect your data, passwords and online identity on any computer.

Bullet-Proof Security—The World's Only Fully Validated FIPS 140-2 Level 3 Flash Drive

All data stored on an IronKey Personal D200 drive is encrypted with high-speed military-grade hardware encryption. As a result, no one can access files stored on an IronKey unless they authenticate with the correct password. All encryption and password verification are performed in hardware, and it cannot be disabled by worms, viruses or other malware.

Secure & Private Web Browsing

IronKey drives come pre-configured with a portable version of Mozilla's popular Firefox Web browser. All data, cookies, and Web history are maintained locally on the drive. The optional IronKey Secure Sessions service protects your privacy on the Web by triple-encrypting all of your Web surfing traffic, and provides secure DNS services to help assure that you are not visiting a spoofed website.

Secure Password Management

The IronKey Identity Manager locally manages all of your online passwords with secure one-click direct access and protection against keystroke-logging spyware and other online threats. Stored passwords are protected by the same hardware-based encryption as your other data. Optional encrypted password backup is available as an online service

in case you forget. The IronKey Identity Manager also supports VeriSign[®] Identity Protection (VIP), which is used by many financial and commerce websites to strongly authenticate and better protect their customers.



Self-Service Password Recovery

If you forget the password to your drive, IronKey offers an optional online password recovery service. The service uses advanced mutual authentication technology to verify your identity, allowing you to recover your device's password securely.

"This is without a doubt the most secure USB flash drive I've ever tested."

ComputerWorld, February 2008

VHICH IRONKEY IS RIGHT FOR YOU?	ENTERPRISE	PERSONAL	BASIC
Remote Terminate for Lost or Stolen Drives	 ✓ 		
Access Control and Revocation	1		
User Activity and Event Tracking	1		
Device Recovery and Recommissioning	1		
Managed Remotely over the Internet	1		
Enforceable Security Policies	1		
Automatic Antivirus Scanning	1		
RSA SecurID [®] , CRYPTOCard, One-time Password	1		
Web Privacy and Identity Protection*	1	 Image: A second s	
Built-in Malware Protection	1	 Image: A start of the start of	1
Automatic Hardware Encryption of All Data	1	 Image: A start of the start of	1
Dual Channel, High Performance Architecture	1	 Image: A start of the start of	1
Ruggedized, Tamper-Resistant & Waterproof	 ✓ 	1	1

*Secure Browser, Built-in Identity Manager, and VeriSign® Identity Protection (VIP)

The World's Most Secure Flash Drive

TECHNICAL SPECIFICATIONS

Capacity 4GB, 8GB, 16GB or 32GB Speed* Up to 25MB per second read Up to 17MB per second write Dimensions 75mm X 19mm X 9mm Weight .9 oz (25 grams) Waterproof MIL-STD-810F Temperature Operating: 0 °C, +70 °C Storage: -40 °C, +85 °C **Operating Shock** 16G rms Hardware USB 2.0 high speed **Operating System Encryption Compatibility** Windows 2000 SP4, Windows XP SP2+, Vista, Windows 7, Macintosh OS X 10.4+, Linux 2.6+ Hardware Encryption Data: AES Cipher-Block Chained mode **Encryption Keys: 256-bit Hardware** PKI: 2048-bit RSA Hashing: 256-bit SHA FIPS Validations: 140-2 Level 3 Section 508 Compliant

IRONKEY PERSONAL D200 BENEFITS

- · All stored data is encrypted, all the time
- Manage and protect your online passwords
- Surf safely and privately
- No Windows administrative privileges required
- A secure platform for portable applications
- No software or drivers to install
- Easy to deploy and use

Backup passwords online and safely surf the Web.



Rugged and Physically Secure Your IronKey is an investment that will last for years. Its rugged metal casing protects against physical damage, and the internal components are sealed to protect against tampering. Also, your IronKey drive has passed and exceeded military waterproof testing requirements.

Reliable and Premium Quality Shielded in a solid, tamper-resistant and waterproof metal casing, the IronKey drive is built to survive years of wear and tear.

Hardware-Level Key Defense When an IronKey drive is plugged into a laptop or desktop computer, the user must authenticate with a password before data and applications are accessible. Unlike software-based encryption, the IronKey Cryptochip prevents encryption keys from being transferred and stored on PCs, where they are vulnerable.



Protects Against Attack

IronKey protects against brute force password guessing attacks by using non-volatile access-failure counters stored on the Cryptochip. If a thief tries to break into an IronKey and enters 10 incorrect passwords, the Cryptochip will securely erase all of the encrypted data with patent-pending Flash Trash technology. This ensures no trace of your data can be recovered from the device.

🕞 IRONKEY

www.ironkey.com sales@ironkey.com

5150 El Camino Real, Suite C31 Los Altos, CA 94022 USA

Toll-Free 866 645 9847 Federal Hotline 888 351 4698

T 650 492 4055 F 650 967 4650



Secure by Design

The IronKey team of world-renowned encryption, authentication, and Internet security experts designed IronKey devices and online services to withstand sophisticated security attacks, including brute force password guessing, USB sniffing, physical disassembly, differential power analysis and chip inspection.

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PERSONAL D200