

DEFENDER COLLECTION

Secure Portable Storage

Imation is excited to introduce the Imation Defender Collection™ designed specifically to help companies physically secure and protect their digital information. The increased demand for security from governments, military, financial, healthcare and other enterprise organizations encouraged Imation's enhanced data storage portfolio with a collection of products designed to meet the most stringent security standards protecting data-at-rest.



DEFENDER F50 PIVOT FLASH DRIVE

- FIPS 140-2 Level 1 Validated
- AES 256-bit software encryption
- One-factor Authentication
- Pivot Design - never lose cap
- Capacities 2GB, 4GB, 8GB, 16GB, 32GB
- Five-year limited warranty

DEFENDER F100 & F150 FLASH DRIVE

- FIPS 140-2 Level 3 Validated
- AES 256-bit hardware encryption
- One-factor Authentication
- Tamper-resistant, waterproof and dustproof (F100) plastic or metal (F150) enclosure
- Capacities 1GB, 2GB, 4GB, 8GB, 16GB, 32GB, 64GB
- Five-year limited warranty

DEFENDER F200 BIOMETRIC FLASH DRIVE

- FIPS 140-2, Level 3 Validated
- AES 256-bit hardware encryption
- Two-factor Authentication
- Biometric (fingerprint) identification
- Tamper-resistant, waterproof and dustproof metal enclosure
- Capacities 1GB, 2GB, 4GB, 8GB, 16GB, 32GB, 64GB
- Five-year limited warranty



DEFENDER H100 EXTERNAL HDD

- FIPS 140-2 Level 3 Validated
- AES 256-bit hardware encryption
- One-factor Authentication
- Tamper-resistant metal enclosure
- Capacities 250GB, 320GB, 500GB
- Five-year limited warranty

DEFENDER H200 BIOMETRIC EXTERNAL HDD

- FIPS 140-2 Level 3 Validated
- AES 256-bit hardware encryption
- Two-factor Authentication
- Biometric (fingerprint) identification
- Tamper-resistant metal enclosure
- Capacities 250GB, 320GB, 500GB
- Five-year limited warranty

DEFENDER PRINTABLE OPTICAL MEDIA

- FIPS 140-2 Level 1 Validated
- AES 256-bit software encryption
- Integrated password recovery option
- Printable Formats: CD-R, DVD-R, BD-R
- Two-year limited warranty



Product	FIPS 140-2 Level 1 Validated	FIPS 140-2 Level 3 Validated	256-bit encryption	256-bit encryption	Lock	Fingerprint	Tamper-resistant	Water-resistant	White Inkjet Printable	5 Year
DEFENDER F50 PIVOT FLASH DRIVE	■		■		■					
DEFENDER F100 FLASH DRIVE		■	■	■	■		■	■		■
DEFENDER F150 FLASH DRIVE		■	■	■	■		■	■		■
DEFENDER F200 BIOMETRIC FLASH DRIVE		■	■	■	■	■	■	■		■
DEFENDER H100 EXTERNAL HARD DRIVE		■	■	■	■		■			■
DEFENDER H200 BIOMETRIC EXTERNAL HARD DRIVE		■	■	■	■	■	■			■
DEFENDER PRINTABLE OPTICAL MEDIA	■		■		■				■	

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Level 1 Validated

This basic level imposes FIPS 140-2 requirements around encryption and component standards.



Password Authentication

Establish an authentication password to create a unique identity on the secure portable device. ACCESS Enterprise™ allows creation of strong password policies, including length, special characters, expiration and more.



Malware Protection

The Bluefly processor provides protection against malware in any environment through a read-only option during log-in. An available on-board virus and malware scanner protects against viruses, worms, trojans and other malware threats - preventing malware from being copied onto the USB drives.



Level 3 Validated

Includes level 1 and level 2 requirements such as role-based authentication and physical tamper-evidence; adds requirements for tamper-resistance and for a physical or logical separation between the interfaces by which “critical security parameters” enter and leave the module, and its other interfaces.



Biometric Authentication

Fingerprint identification is available to increase your level of security access to the secure portable device. Your unique identity combined with a strong password creates two-factors of authentication.



Waterproof & Dustproof

Specially designed housings, including ultrasonic welding, and an o-ring sealed cap protect your drive meeting military and IEC waterproof and dustproof specifications.



AES 256-bit Software Encryption

Easy to use data encryption software offers protection to sensitive information provided by 256-bit encryption software that operates from the secure portable device.



White Inkjet Hub Printable

The printable surface of Imation Printable Optical Media extends all the way to the hub, offering greater design possibilities.



AES 256-bit Hardware Encryption

Featuring a hardware-dedicated security processor that provides advanced portable security through on-board AES 256-bit encryption. The encryption is automatic and always on without installing software or drivers.



Five Year Warranty

If any defect in material or manufacture appears within five years of the date of original retail purchase of this product, it will be repaired or replaced at Imation's option. Refer to product packaging for full warranty details.

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