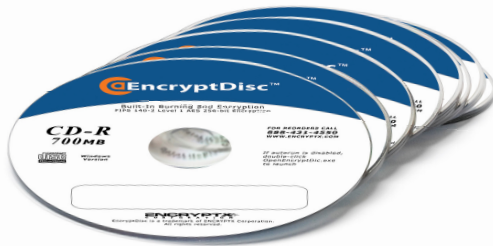




## CD/DVD Media with Built In Burning and Encryption



Securely and conveniently record sensitive business data and archival records on low-cost, long-lasting CD/DVD

### APPLICATIONS

Government  
Patient Records  
Legal Case Files  
Financial Data  
Consumer Data

### MARKETS

DOD  
Medical  
Law Firms  
Banking  
Insurance

### SECURITY MADE EASY

EncryptDisc™ makes secure information sharing and archival quick and easy by incorporating CD burning and encryption onto the disc itself.

Simply insert the disc and EncryptDisc prompts the user to establish a password. Security is automatic - files added to the disc are encrypted since data can't be stored on the disc in the clear.

No need to install, maintain, or use third-party burning and encryption software on the PC. Administrators can disable other PC or O/S burning programs ensuring that data can only be securely burned on an EncryptDisc.

EncryptDiscs are completely secure and intended for users that need to share and archive confidential information on CD and DVD media.

### ONE-STEP PROTECTION

Imaged on each EncryptDisc is a fully integrated encryption and burning application.

#### BURN SECURE ENCRYPTDISCS

Intuitive features make it easy to create a disc: add, edit, or delete files; create folders; and drag and drop. EncryptDiscs can be created as *open* or *finalized*. When left open, files can be added and existing files can be modified securely.

#### POWERFUL ENCRYPTION

EncryptDisc features highly secure, government-grade AES 256 bit encryption (FIPS 140-2, Level 1 certified, NIST SP 800-57 compliant). Integrated password recovery and remote administrator password recovery service ensure authorized users can recover forgotten passwords securely and conveniently.

#### SECURELY SHARE ENCRYPTDISCS

Users can easily share EncryptDiscs from PC to PC. The disc format is compatible with a wide variety of CD and DVD drives.

- ❑ Ultra durable, highest grade CD or DVD media
- ❑ Built-in CD/DVD Burning Application
- ❑ Government certified FIPS 140-2 Level 1 AES 256 bit encryption
- ❑ Leave discs open for adding/editing data on disc
- ❑ Close discs as CD ROM for archival/record integrity
- ❑ Integrated password recovery with guessing attack defeat mechanism
- ❑ Optional remote password recovery from secure web server
- ❑ Optional revoke access to lost or stolen EncryptDiscs
- ❑ Optional forensic audit tracking of EncryptDisc contents and usage

## imation RELIABLE, HIGH-QUALITY IMATION OPTICAL MEDIA

EncryptDisc uses Imatation® brand media for reliability and durability. Both CDR and DVD-R media exhibit low error rates and low jitter to yield stable data performance and high compatibility. EncryptDisc is perfect for a wide variety of storage applications. With speeds ranging from 1x-52x, enjoy fast burns, great performance and long storage life. Data remains safe and accessible with EncryptDisc CD-R and DVD-R Media.

### OPTIONAL | ENCRYPTDISC ADMINISTRATIVE SERVER

Administrator management software allows organizations to have fine-grain security policy controls over how EncryptDiscs can be used, by whom, and where. Choose from an in-house installed EncryptDisc Administrative Server or a web-hosted Administrative Server. Control your data, stop the risk.

- Full forensics audit tracking details the contents of every EncryptDisc, the users with access to the disc, and the events associated with the use of the disc and the files stored on it.
- Revoke access to individual EncryptDiscs or specific users. Untrusted users can be revoked access to all EncryptDiscs or individual lost or stolen EncryptDiscs can be remotely disabled by administrators. Even if a user has the disc and knows the password – the disc is locked.
- Numerous security policy controls: strong passwords, periodic password change intervals, in/out of network usage, EncryptDisc content tracking, file event tracking, user reauthorization intervals and timeouts, and more.
- Set user authentication to EncryptDisc based upon the users Windows® login when used in the organization's network or on an authorized PC.
- Optional recovery user option allows authorized Administrators to have master key access to EncryptDiscs.



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### SPECIFICATIONS

#### CAPACITY

CD-R = 700MB

DVD-R = 4.7GB

#### RECORDING SPEED

52X, CD-R

16X, DVD-R

**BLER:** <50, CD-R

**PIE8 ERROR RATE:** <150, DVD-R

#### APPLICATION SIZE

35 MB on the EncryptDisc, 15 MB  
lead out for burns

#### ENCRYPTION

FIPS 140-2 Level 1 (Certificates 562,  
819) | AES 256-bit encryption

SHA-512 Hash

#### OPERATING SYSTEM

Microsoft® Windows 2000, XP  
Home, XP Professional, Vista (All  
Versions), Windows 7 (All versions),  
Server 2000, Server 2003, Server  
2008