IKD250E/64GB

IronKey Enterprise D250 64GB Encrypted USB 2.0 Flash Drive

Product Overview

IronKey Enterprise D250 64GB Encrypted USB 2.0 FIPS Level 3/ Managed Flash Drive



Specifications

Features:

Hardware Encryption ensures data stays safe, always
The IronKey™ Cryptochip protects your critical data by keeping encryption key management on the device, where it's safe and protected. Only after the user logs in with an authorized password will the drive unlock data and applications. IronKey Enterprise drives are FIPS 140-2 Level 3 validated with AES 256-bit hardware encryption, so you can be confident you're protecting sensitive data and meeting regulatory requirements.

Safeguard your Intellectual Property with protection that never sleeps
Self-defending IronKey encrypted flash drives provide active protections against the spread of worms, crimeware and other malicious code. You can even set the device to self-destruct after a configurable number of break-in attempts, and a ruggedized, waterproof metal chassis resists physical break-ins and is tamper evident.

Easily manage access and usage
Centrally administer access and usage policies across thousands of IronKey Enterprise flash drives with the cloud-based or on-premise IronKey™ Enterprise Management Service or Server. Securely recover access to user devices, force a device to be in read-only mode, remotely force password changes, and re-commission devices that are no longer in use. The IronKey Enterprise flash drive requires an EM Service License for activation.

Remotely disable lost or stolen devices
Administrators can lock out the user completely once the device connects and instruct the IronKey Enterprise drive to initiate the self-destruct sequence.

Manage and protect your online passwords
Manage all your authentication credentials, such as login information to online accounts directly from the drive, and protect them using the same hardware encryption engine that guards your other data. Use the IronKey™ Identity Manager to generate strong complex passwords that are stored and managed without ever leaving the device.

Streamline Usability with Localized Control Panel

Reduce help desk calls with self-service password reset and an intuitive user control panel available in eight languages.

Consolidate devices with public-key Encryption Support
Take advantage of the device's strong authentication capabilities to consolidate the devices your users need to carry. For Windows computers, IronKey Enterprise devices support one-time password technology such as RSA SecureID®, VeriSign® Identity Protection (VIP) and Cryptocard, as well as X.509 certificates and passwords.

Specifications:

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Specifications	
Product Code	IKD250E/64GB
CAPACITIES	64GB
SPEED	Up to 29MB per second read
	Up to 13MB per second write
DIMENSIONS	75mm X 19mm X 9mm
WEIGHT	0.9 oz (25 grams)
TEMPERATURE	Operating: 0 degreesC, +70 degreesC
	Storage: -40 degreesC, +85 degreesC
HARDWARE	USB 2.0 high speed
CROSS PLATFORM	Windows 10, 8.1,8
	Windows 7(SP1), Windows Vista (SP2)
	Mac OS X v. 10.9-10.11.x
	Linux v. 2.6+
LANGUAGES	English, German, French, Spanish, Japanese, Korean, Simplified Chinese, Traditional Chinese
HARDWARE ENCRYPTION	Data: 256-bit AES Cipher-Block Chained mode
	PKI: 2048-bit RSA
	Hashing: 256-bit SHA
508 COMPLIANT	The IronKey control panel software is Section 508 Compliant

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/IKD250E-64GB-IronKey-Enterprise-D250-64GB-Encrypted-USB-2-0-Flash-Drive-p-157463.php

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Product Specification Sheet

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