FD-KiKD300S64

Kingston IronKey D300S serialised 64GB USB 3.0 Encrypted Flash Drive

Product Overview

Kingston IronKey D300S serialised 64GB USB 3.0 encrypted Flash Drive, USB 3.1 Gen 1 Interface, Ultra-secure with Built-In hardware-based XTS-AES 256-bit Encryption + FIPS 140-2 level 3 validation, Support SafeConsole by DataLocker for central administration of Drive Access and usage, 250MB/s read speed, 85MB/s write speed, IKD300S/64GB



Specifications

Overview:

Kingston IronKey D300S Encrypted USB Flash Drive FIPS 140-2 Level 3 Certified
The Kingston IronKey D300S/SM USB flash drive features an advanced level of security which builds on the features that made IronKey well respected, to safeguard sensitive information. Its FIPS 140-2 Level 3 certified, with 256-bit AES hardware-based encryption in XTS mode. An essential pillar to setting security standards, corporate policies and data loss protection (DLP) best practices. An important element in the quest for compliance with industry standards and global regulations such as the GDPR.

- Advanced level of security that builds on the features that made IronKey well-respected
- Available in a Managed model that requires SafeConsole or IronKey EMS
- Rugged and tamper-resistant casing that meets IronKey standards
- Fast data transfers that use the latest in NAND Flash and controller technology
- Customisable
- Easy to use

Features:

- For added peace of mind, the drive uses digitally signed firmware, making it immune to BadUSB, and it enforces complex password protection with minimum characteristics to prevent unauthorised access.
- Encryption and decryption is done on the drive, with no trace left on the host system, and the drive locks down and reformats after 10 invalid attempts, to protect against brute force attacks.
- Rugged and tamper-resistant, IronKey D300S/SM has a zinc casing and tamper-evident epoxy seal for physical security, so you can rest assured the drive will hold up, even in the most demanding situations.
- Customisable, easy to use and waterproof up to 4 feet, conforming to IEC60529 IPX8 . SuperSpeed (USB 3.0) technology means you dont have to compromise speed for security.
- On top of its industry-leading data protection, IronKey D300S / D300SM provides a unique serial-number and barcode printed

on drive and virtual keyboard .

Managed model
Requires SafeConsole or IronKey EMS software management system . This allows central management of drive access and usage across thousands of drives.

Either cloud-based or on-premises, it enforces drive-specific policies, such as password strength and retry limits, and lets administrators remotely disable lost or stolen drives, recover lost passwords and more.

Encrypted
With encryption, no one can access data that you have stored on the drive without knowing the password.

Meet frequently requested IT requirements
IronKey D300S/SM is FIPS 140-2 Level 3 certified and TAA compliant so you can rest assured it meets the most frequently requested corporate and government IT requirements.

Unique Serial Number and Scannable Barcode
Time saver, simply read or scan the barcode, when deploying, when it is returned as well as during any physical auditing.

Virtual Keyboard
Enables users to enter a password via mouse clicks, instead of using a physical keyboard; to reduce the risk of keylogging when using your encrypted drive on other computers.

Specifications:

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Specifications	
Product Code	FD-KiKD300S64
Interface	USB 3.1 Gen 1
Capacities	8GB, 16GB, 32GB, 64GB, 128GB
Speed	USB 3.1 Gen 1:
	8GB & 16GB: 165MB/s read, 22MB/s write
	32GB: 250MB/s read, 40MB/s write
	64GB: 250MB/s read, 85MB/s write
	128GB: 250MB/s read, 85MB/s write
	USB 2.0:
	8GB-128GB: 30MB/s read, 20MB/s write
Dimensions	77.9 mm x 22.2 mm x 12.05 mm
Waterproof	Up to 4 ft, conforms to IEC 60529 IPX8. Product must be clean and dry before use.
Operating temperature	0 degreesC to 60 degreesC
Storage temperature	-20 degreesC to 85 degreesC
Compatibility	USB 3.0 compliant and 2.0 compatible
Standard drive - compatible with	Windows 11, 10, 8.1, macOS (v.10.14.x - 13.x.x), Linux v.2.6x+

Managed drive - compatible with	Windows 11, 10, 8.1, macOS (v.10.14.x - 13.x.x)

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/FD-KiKD300S64-Kingston-IronKey-D300S-serialised-64GB-USB-3-0-Encrypted-Flash-Drive-p-286942.php

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