



Crypto-C Dual FIPS 197 Encrypted USB 3.2

The Integral **Crypto-C Dual FIPS 197 Encrypted USB 3.2** flash drive features a **capless 360-degree rotating casing**, ensuring easy access and safeguarding the connector. Equipped with a **Type-C connector**, it delivers fast and reliable connections with modern devices. Ideal for businesses or individuals handling sensitive data, it offers robust protection through **military-grade 256-bit hardware encryption**. The dual password system allows IT departments to manage user access, enhancing security. With SuperSpeed data transfer, your data remains secure and portable. Compatible with macOS and major desktop and laptop brands such as Dell, Toshiba, Apple MacBook and iMac, ASUS, Acer, Samsung, HP, and more.

256 GB

- Dual Password – An administrator can set up an optional master password on the drive. A user then sets a password as normal. If the user forgets their password, the encrypted USB drive can be accessed using the master password. Admins always retain control of the drive.
- FIPS 197 Certified – A U.S. government-approved security standard trusted across the legal, finance, government and healthcare sectors.
- Brute-Force Password Attack Protection – Data is automatically erased after six consecutive failed access attempts, ensuring maximum security. The encryption key is securely destroyed and the crypto drive is reset to prevent unauthorised access.
- Type-C Connector – Designed for greater compatibility, featuring a capless design with a 360-degree rotating casing for quick access, enhanced durability and effortless one-handed operation.
- Auto-Lock – Encrypts and locks the drive automatically when unplugged or when the device enters screensaver mode.
- Secure Entry – Requires a high-strength alphanumeric password (8-16 characters) for access. Includes an option for a password hint that cannot match the password.
- SuperSpeed USB 3.0 – Fast, secure file transfers with plug-and-play support for PC & Mac. No licence fee or installation required.
- Mandatory AES-XTS 256-bit Hardware Encryption – Provides superior protection over software encryption, ensuring all data on the drive is fully secure.



PRODUCT SPECS:

Capacity:	256 GB
Read Speed:	160
Write Speed:	130
Password Protection:	Y
Password Configuration:	Dual Password (user and admin over
Encryption Standard:	256-bit AES
Encryption Certification	FIPS 197
Time-out function (Y/N):	Y
Hardware encryption (Y/N):	Y
Lock-out function (Y/N):	Y
Operating Systems:	Windows and Mac

TECHNICAL SPECS:

USB Version:	3.2 Gen 1 (3.1 Gen 1, 3.0)
Plug and Play:	Y
Device Interface:	USB Type-C
USB Housing:	Swivel
Product Colour:	Black and Silver
Housing Material:	Plastic
Operating Temp:	0° to 70°C
Storage Temp:	-25° to 85°C
Operating Relative Humidity (H-H):	20 - 90
Non-Operating Shock (gravity)	500
Non-Operating Vibration (gravity)	20
Package Type:	Cardboard Retail Pack
Quantity per pack:	1
Certification:	FIPS 197, CE, FCC, UKCA, RoHS
Warranty:	2 year



	PART CODE	BARCODE (EAN)
256GB	INFD256GCRDLC3-197	5055288451452

	HEIGHT	WIDTH	DEPTH	WEIGHT
PRODUCT	49.80mm	18.65mm	9.85mm	17g
PACKED	70mm	60mm	12mm	32.5g