

# Product Specification

## 32GB Crypto Drive FIPS 140-2 Encrypted USB 3.0



The Integral Crypto FIPS 140-2 Encrypted USB 3.0 Flash Drive offers the data security of military grade 256-bit hardware encryption and tamper-proof circuitry as well as the environmental resistance of a triple-layer case design, ensuring your sensitive data is completely safe and can be taken with you wherever you go.

- Certified to FIPS 140-2 Level 3 - High Level Information Security Standard Approved by the U.S. Government. Trusted within all sectors including Legal, Finance, Government and Healthcare
- Brute-Force Password Attack Protection - Data is automatically erased after 6 failed access attempts. The data and encryption key are securely destroyed and the Crypto Drive is reset
- Rugged Triple-Layer Waterproof\* Design - Protects the crypto drive against knocks, drops, break-in and submerging in water. The electronics are sealed in epoxy resin and then shielded by a hardened inner case. The rubberised silicone outer casing provides a final layer of protection
- Auto-lock - The crypto drive will automatically encrypt all data and lock when removed from a PC/Mac or when the screen saver or "computer lock" function is activated on the host PC/Mac
- Secure Entry - Data cannot be accessed without the correct high-strength alphanumeric 8-16 character password. A password hint option is available. The password hint cannot match the password
- SuperSpeed USB 3.0 - transfer all your confidential files and folders faster than ever before. Works on PC (Windows) Only
- Zero Footprint - No software installation is required before use, simple & easy to setup with no licencing or subscription fees
- Mandatory AES 256-bit Hardware Encryption - Superior protection vs. software encryption and ensures all data stored on the drive is secure

SKU	INF32GCRY3.0140-2
EAN	5055288430389

	Width (mm)	Depth (mm)	Height (mm)	Weight (g)
Product	21.2	14.2	58.3	15.8
Packaging	105	18	170	32.5

Capacity (GB)	32
Read Speed (MB per second)	145
Write Speed (MB per second)	40
Password Protection (Y/N)	Y
Password Configuration	Single Password
Encryption Standard	256-bit AES
Encryption Certification	FIPS 140-2
Time-Out Function (Y/N)	Y
Hardware Encryption (Y/N)	Y
Lock-Out Function (Y/N)	Y
Compatible Operating Systems	Windows and Mac

USB Version	3.2 Gen 1 (3.1 Gen 1)
Plug and Play (Y/N)	Y
Protection Features	Water Resistant

Keyring (Y/N)	Y
Device Interface	USB Type-A
USB Housing	Cap
Product Colour	Black
Housing Material	Rubber
Operating Temperature (T-T)(Degrees Celsius)	0 - 70
Storage Temperature (T-T)(Degrees Celsius)	-25 - 85
Operating Relative Humidity (H-H) (Percent)	20 - 90
Non-Operating Shock (gravity)	500
Package Type	Retail Box
Quantity Per Pack (Piece(s))	1
Certification	FIPS 140-2, CE, FCC, UKCA, RoHS