

Product Specification

8 GB Crypto Dual FIPS 140-2 Encrypted USB 3.0



Integral Crypto Dual FIPS 140-2 encrypted USB 3.0 flash drive offers SuperSpeed data transfer with the data security of military grade 256-bit hardware encryption, 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. Tamper-proof circuitry ensures the drive cannot be cloned or accessed in the event of theft. The dual password system makes the Crypto Dual ideal for businesses and organisations with IT departments that may need to override user privileges. Compatible with Windows, Mac and all popular desktop and laptop brands such as Dell, Toshiba, Apple MacBook and iMac, ASUS, ACER, Samsung, HP and more.

- 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 with the master password
- 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 both PC & Mac and no licence fee or installation required
- Mandatory AES 256-bit Hardware Encryption - Superior protection vs. software encryption and ensures all data stored on the drive is secure

SKU	INF D8 GC RYDL 3.0 14 0 -2
EA	5055288430419

N	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)	8
Read speed (MB per second)	120
Write speed (MB per second)	20
Password protection (Y/N)	Y
Password configuration	Dual password (user and admin override)
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
Key ring (Y/N)	Y

Device interface	USB Type-A
USB housing	Cap
Product colour	Blue
Housing material	Silicone
Operating temperature (T-T) (degrees Celcius)	0 - 70
Storage temperature (T-T) (degrees Celcius)	-25 - 85
Operating relative humidity (H-H) (percent)	20 - 90
Non-operating shock (gravity)	500
Package type	Retail Box
Certification	FIPS 140-2, CE, FCC, UKCA, RoHS