

Easy to use and affordable USB 3.0 Flash Drive

Designed for everyday use, the iStorage datAshur Personal^{2®} secure flash drive, employing PIN access with hardware encryption.

The datAshur Personal² provides peace of mind over the security of sensitive data at an affordable price. Using PIN access with military grade AES-XTS 256-bit hardware encryption, the datAshur Personal² offers complete data security and guarantees 100% protection.

The datAshur Personal² secures data you don't want others to see, from family photos to files of a more sensitive nature, so you will never have to worry about your personal or company files falling into the wrong hands!

The datAshur Personal² incorporates a rechargeable battery allowing the user to enter a 7-15 digit PIN onto the on-board keypad before connecting the drive to a USB port. All data transferred to datAshur Personal² is encrypted in real-time with the built in hardware encryption engine and is protected from unauthorised access even if the datAshur Personal² is lost or stolen.

The datAshur Personal² automatically locks when unplugged from the host computer or power to the USB port is turned off, operates straight out of the box and does not require any software or drivers to be installed.













Main Features

- USB 3.0 Read/Write Speeds 139 MB/s read 43 MB/s write
- FIPS PUB 197 Validated Encryption Algorithm
- Real-time military grade AES-XTS 256-bit hardware encryption
- No software or drivers required 100% hardware encryption
- OS & Platform Independent compatible with Windows, Mac, Linux, Chrome, Android, Thin Clients & Embedded Systems
- Timeout Lock locks after predertermined amount of time
- Auto-Lock
- Read-Only (Write Protected) & Read/Write mode
- Brute Force Hack Defence Mechanism
- Crypto-parameters protected with SHA-256 hashing
- PIN activated 7-15 digits alphanumeric keypad use a memorable number or word for your PIN
- Supports Admin PIN and User independent PINs
- Drive reset destroys data and recovers use of drive
- Wear Resistant Key Pad
- Tamper proof
- Immune to BadUSB
- Capacities of 8, 16, 32 & 64GB

Why choose the datAshur Personal²?



Did you know that millions of external data storage devices are lost or stolen every year and this figure is rising. Have you ever considered the impact of losing your non-encrypted USB device? Your data would be at the mercy of anyone who stumbles across it. Loss of confidential data can have a devastating effect on both businesses and consumers. It could lead to a hefty fine, the downfall of a business, embarrassment, job losses and adverse media attention.

General Data Protection Regulation (GDPR)

There's not long to go before GDPR becomes law in May 2018, businesses and organisations will need to comply or face fines of up to 4% of their annual global turnover or €20,000,000 whichever is greater!

The forthcoming legislation compels anyone who holds data on EU Citizens to implement adequate security measures to protect data from loss or theft.

The iStorage datAshur Personal² will protect you against all of this.

Request your FREE 30 day evaluation



iStorage products are used extensively by Government Departments, Defence Departments, educational institutions, local/central government, energy/utility companies, financial institutes as well as countless leading multi-national corporations.

To find out why such companies and organisatiopns trust iStorage with their valuable and sensitive data, request a no-obligation product evaluation from iStorage.

Please email evaluation@istorage-uk.com or call +44 (0) 20 8991 6260 for your free 30 day evaluation.



Technical Specifications	
Capacity	8GB, 16GB, 32 & 64GB
Speed	139 MB/s read – 43 MB/s write
Dimensions (W, D, H) with the cap	83 mm x 17.4 mm x 9.5 mm
Dimensions (W, D, H) without the cap	77.5 mm x 17.4 mm x 9.5 mm
Weight	13.7 gramms
Approvals	FIPS PUB 197 Validated, FCC CE, ROHS, WEEE, C-Tick / RCM Certified
Interface	USB 3.0 - Compatible with USB 2.0/1.1
Hardware	USB 3.0 PIN activated Flash Drive
Operating System Compatibility	Windows, Mac, Linux, Thin Clients, Android & Embedded Systems
Hardware Data Encryption	AES-XTS 256-bit mode Hashing 256-bit
Warranty	3 Years
iStorage Part Number	IS-FL-DAP3-B-XXX





Simple to use:

Step No. 1: Enter your PIN



Step No. 2: Plug and Play



Step No. 3: Unplug to Lock



Customising

Your datAshur Personal² can now be customised in a variety of different ways to meet your individual or organisational needs.



Laser Etching

Name and/or company's logo and/or other messages on the brushed aluminium plate.

datAshur Personal² Branding

The datAshur Personal² can be completely rebranded so that it reflects your company's individual look minimum order quantity (MOQ) applies.

Pre-programmed PINs

We can supply any iStorage drives with your own unique User/Admin PINs already pre-programmed into the device to fall in line with your corporate password policies.

Software

We can pre-install documents, software and portable applications on any iStorage drive ready for you to use.

The datAshur Personal² is available in a range of colours. Minimum order quantity (MOQ) will apply.

For more information on customising please contact us or follow this link https://istorage-uk.com/product/datashur-personal2

The iStorage Product Range Innovative data security solutions





iStorage dat Ashur Personal 20 is developed and manufactured by iStorage Limited and is based on DataLock technology licensed











