

# COMPARISON MATRIX 2015



FEATURES	datAshur Personal	datAshur	datAshur SSD	diskG	diskAshur	diskAshur Pro	diskAshur DT
AES 256-bit Hardware Encryption	✓	✓	✓	✓	✓	✓	✓
Pin Activated On-Board Keypad	✓	✓	✓	✓	✓	✓	✓
Wear Resistant Keypad	✓	✓	✓	✓	✓	✓	✓
Epoxy Coating – Secure Against Physical Attack	✗	✓	✓	✓	✓	✓	✓
Brute Force Self Destruct Feature	✓	✓	✓	✓	✓	✓	✓
Auto-Lock on Removal from USB	✓	✓	✓	✓	✓	✓	✓
Read Only + Bootable modes	✓	OPTIONAL	✓	✗	✗	✗	✗
Supports User and Admin PINs	✓	✓	✓	✓	✓	✓	✓
Software Free	✓	✓	✓	✓	✓	✓	✓
Capacities	8/16/32GB	4/8/16/32GB	30/60/120/240GB	250/320/500/640/750GB/1TB SSD 64GB - 1TB <sup>4</sup>	250/320/500/640/750GB 1.0/1.5/2.0TB SSD 64GB - 1TB <sup>4</sup>	500GB/1.0/1.5/2.0TB SSD 128GB - 1TB <sup>4</sup>	1/2/3/4/6TB
Interface	USB 2.0 <sup>1</sup>	USB 2.0 <sup>1</sup>	USB 3.0 <sup>1</sup>	USB 2.0 <sup>1</sup>	USB 3.0 <sup>1</sup>	USB 3.0 <sup>1</sup>	USB 3.0 <sup>1</sup>
Physical Size (H, W, D)	83 x 17.4 x 8.6mm <sup>2</sup>	80 x 20 x 10.5mm <sup>2</sup>	95.5 x 24.5 x 12.6mm <sup>2</sup>	120 x 84.5 x 19mm	120 x 84.5 x 19mm	120 x 84.5 x 19mm	182.8 x 114.3 x 38.1mm
Weight	max. 20g	max. 25g	max. 46g	max. 230g	max. 230g	max. 230g	max. 1260g
Power Method	USB Powered	USB Powered	USB Powered	USB Powered	USB Powered	USB Powered	12V AC Adapter <sup>3</sup>
Enclosure Type	Plastic Formed	Extruded Aluminium	Extruded Aluminium	Rubberised Plastic	Rubberised Plastic	Rubberised Plastic	Extruded Aluminium
Compatibility							
Accreditations	FIPS Pub 197 Validated	FIPS 140-2 Level 3 Certified FIPS Pub 197 Validated, IP57 Certified	FIPS 140-2 Level 3 (Pending) FIPS Pub 197 Validated, IP57 Certified, IP58 (Pending)	CESG CCTM FIPS Pub 197 Validated	FIPS Pub 197 Validated	FIPS 140-2 Level 2 Certified FIPS PUB 197 Validated	FIPS PUB 197 Validated
Warranty	3 Years	3 Years	3 Years	2 Years <sup>4</sup>	2 Years <sup>4</sup>	2 Years <sup>4</sup>	2 Years

<sup>1</sup>All iStorage products operate with USB 1.1, 2.0 & 3.0 interfaces

<sup>2</sup>Dimensions of datAshur Personal without cap 77.5 x 17.4 x 8.6mm | datAshur without sleeve 78 x 18 x 10.5mm | datAshur SSD without the sleeve 93 x 24.5 x 12.6mm

<sup>3</sup>Supplied with interchangeable heads for UK, Europe, US and Australia

<sup>4</sup>Warranty for SSD 3 Years

# Securing the Mainstream

iStorage delivers market leading innovations in portable data storage and digital encryption technology. We provide enterprise and government clients as well as consumers with products that enable them to securely compute, protecting their data, whenever and wherever.

By combining the power of strong, easy to use, authentication and hardware data encryption we provide the highest level of protection available against theft or loss of confidential data.



## The iStorage advantage

iStorage solutions are PIN activated, hardware encrypted and extremely easy to use. When sensitive data needs storing or transporting hardware encryption offers the most secure solution.



Connected via USB and secured with an alphanumeric PIN, all iStorage devices are ultra-secure and platform independent.

## Request a free evaluation

iStorage products are used extensively by government departments, financial institutions, utility and energy companies as well as countless multi-national organisations.



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

[www.istorage-uk.com/evaluation](http://www.istorage-uk.com/evaluation)

For a list of distributors and resellers please visit [www.istorage-uk.com/wheretobuy](http://www.istorage-uk.com/wheretobuy)

## Product Customisation

Our products can be customised to reflect your corporate identity. This service includes Rebranding, Product Colour Options and Laser Etching.

Additionally, Pre-programmable PINs, Unique Product Identification (PID) and Custom content upload can be arranged.

For more details on customisation please check: <http://istorage-uk.com/customisation>



ACCREDITATIONS



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# Safe, secure, robust and flexible data storage solutions

