

DATATRAVELER VAULT PRIVACY 3.0

Safeguard your company's sensitive data

Kingston's DataTraveler® Vault Privacy 3.0 USB Flash drive provides affordable business-grade security with 256-bit AES hardware-based encryption in XTS mode. It protects 100 per cent of stored data and enforces complex password protection with minimum characteristics to prevent unauthorised access. For additional peace of mind, the drive locks down and reformats after 10 intrusion attempts.

Organisations can customise drives to meet internal corporate IT requirements. Co-logo, serial numbering, number of attempted password entries, minimum password length and customised product identifiers for integration into standard end-point management software (white-listing) are all available through customisation.

SuperSpeed USB 3.0 technology means that users don't have to compromise on transfer speeds for security. DTVP 3.0 is FIPS 197 certified and TAA compliant, to meet frequently requested corporate and government IT requirements.

- Affordable, businessgrade security
- Customisable to meet specific internal corporate IT requirements
- SuperSpeed (USB 3.0) technology
- > FIPS 197 certified and TAA compliant

FEATURES / BENEFITS

Encrypted protection — All your data is protected by hardware encryption, so no one can access your data without knowing the password.

Complex password support — Maximise protection using up to 16 characters with a mix of 3 out of the 4 character sets: uppercase, lowercase, numbers and/or special characters.

Assist data security compliance¹ — Implement best practice policies and standards with encrypted data protection.

Customisable — Customise drives in a variety of ways, including serial numbering, co-logo and customised product identifiers for integration into standard end-point management software (white-listing), to meet internal corporate IT requirements.

SPECIFICATIONS

Interface

SuperSpeed (USB 3.0)

Capacity²

4GB, 8GB, 16GB, 32GB, 64GB, 128GB

Speed³

USB 3.0

4GB: 80MB/s read, 12MB/s write

8GB - 16GB: 165MB/s read, 22MB/s write

32GB: 250MB/s read, 40MB/s write

64GB - 128GB: 250MB/s read, 85MB/s write

USB 2.0

4GB: 30MB/s read, 12MB/s write

8GB - 128GB: 30MB/s read, 20MB/s write

Dimensions

77.9 mm x 22.2 mm x 12.05 mm

Waterproof

Up to 4 ft.; conforms to IEC 60529 IPX8. Product must be clean and dry before use.

Operating temperature

0°C to 60°C

Storage temperature

-20°C to 85°C

Compatibility

USB 3.0 compliant and 2.0 compatible

Minimum system requirements

USB 3.0 compliant and 2.0 compatible two (2) free drive letters required for use⁴

Warranty/support

5-year warranty, free technical support

Compatible with

Windows $^{\circ}$ 10, Windows 8.1, Windows 8, Mac OS (v. 10.12.x – 10.15.x), Linux kernel $v4.4.x^{5}$



KINGSTON PART NUMBERS

DTVP30
DTVP30/4GB
DTVP30/8GB
DTVP30/16GB
DTVP30/32GB
DTVP30/64GB
DTVP30/128GB





^{1.} Product serves as an element within a managed security solution toward compliance

Some of the listed capacity on a Flash storage device is used for formatting and other functions and is thus not available for data storage. As such, the actual available capacity for data storage is less than what is listed on the products. For more information, a to k funstoris Flash Memory Guide.

^{3.} Speed may vary due to host hardware, software and usage

^{4.} First free drive letters after physical devices such as system partition, optical drives etc.

Supports i386/x86_64 Intel and AMD-based processors only. Certain distributions of Linux will require super-user (root) privileges in order to execute the DataTraveler commands properly in the terminal application window.