

# Kingston DataTraveler Vault

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flash

## Protect data with 256-bit AES encryption.



Assembled in the USA

TAA compliant

Kingston's DataTraveler® Vault USB Flash drive is designed for organizations that require a secure way to store and transfer portable data. It features hardware-based, 256-bit AES encryption and two zones, public and encrypted, to safeguard even the most sensitive data in case the drive is lost or stolen. Its durable, aluminum casing provides added protection.

Assembled in the U.S., DataTraveler Vault is backed by a five-year warranty, 24/7 tech support and legendary Kingston® reliability.

### Compatibility Table

Operating System	File Transfer	Password Protection/ Data Encryption
Windows Vista® (SP1) <sup>†</sup>	Yes	Yes
Windows XP (SP1,SP2,SP3)	Yes	Yes
Windows 2000 (SP4)	Yes	Yes
Mac OS (10.3.x and above)	Yes	No
Linux Kernel (2.6 and above)	Yes	No

### Features/Benefits:

- **Two partitions** — public or encrypted zone access (includes DTVaultLock security software for Windows to access encrypted zone); zone size user customizable
- **Secure** — utilizes 256-bit Advanced Encryption Standard (AES) hardware-based encryption (privacy zone); locks down and reformats after 10 intrusion attempts
- **Fast** — data transfer rates of up to 24MB/sec. read and up to 10MB/sec. write<sup>††</sup>

- **Enhanced** — for Windows ReadyBoost™ on PCs preinstalled with Windows Vista<sup>†</sup>
- **Easy to use** — no admin rights or application installation required
- **Guaranteed** — five-year warranty and 24/7 tech support
- **Cologo available\*** — add your company's logo to increase brand recognition
- **Durable** — aluminum casing
- **Waterproof<sup>†††</sup>** — protects against water damage

### Specifications:

- **Capacities\*\*** — 2GB, 4GB, 8GB, 16GB, 32GB
- **Dimensions** — 3.06" x 0.9" x 0.47" (77.9 mm x 22.2 mm x 12.05 mm)
- **Operating Temperatures** — 32°F to 140°F (0°C to 60°C)
- **Storage Temperatures** — -4°F to 185°F (-20°C to 85°C)

### Kingston DataTraveler Part Numbers:

DTV/2GB  
 DTV/4GB  
 DTV/8GB  
 DTV/16GB  
 DTV/32GB



\* Minimum quantity required. Performed at the factory.

\*\* Please note: Some of the listed capacity is used for formatting and other functions and thus is not available for data storage. For more information, please consult Kingston's Flash Memory Guide at [kingston.com/Flash\\_Memory\\_Guide](http://kingston.com/Flash_Memory_Guide).

† Although your DataTraveler Vault is enhanced for ReadyBoost, DT Vault Lock will not operate properly if ReadyBoost is enabled on the drive. However, you may enable ReadyBoost cache on a separate drive.

†† Speed may vary due to host hardware, software and usage.

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

