

# DataTraveler 2000

[kingston.com/encryptedsecurity](http://kingston.com/encryptedsecurity)

## Ideal when security is key.

Kingston's DataTraveler® 2000 is designed to be secure, with an alphanumeric keypad that locks the drive with a word or number combination, for easy-to-use PIN protection. Its auto-lock feature is activated when the drive is removed from a device, and it deletes the encryption key after 10 failed intrusion attempts. DT2000 features hardware-based, full-disk AES 256-bit data encryption in XTS mode. Encryption is performed on the drive, not on the host computer, and no trace of the PIN is left on the system. DataTraveler 2000 is OS independent and can be used on any device with a USB 2.0 or USB 3.1 Gen1 (USB 3.0) port. It's compatible with Windows®, Mac® OS, Linux, Chrome OS, Android (used in nearly half of the shipments of devices in today's market), thin clients and embedded systems, and the drive requires no software or drivers. It's FIPS 197 certified, to meet a frequently requested corporate IT requirement, and its durable design protects the drive from everyday elements such as water and dust.



Features/specs on reverse >>

- › Alphanumeric keypad makes it easy to lock your drive
- › Full-disk AES 256-bit hardware-based encryption
- › Can be used on any device with a USB 2.0 or USB 3.1 Gen 1 (USB 3.0) port
- › FIPS 197 certified
- › Administrator (admin) PIN – Enables admins to access the drive and issue a new user PIN if the user forgets
- › Read-only access – Admin can pre-provision a drive with pre-loaded content as read-only for the user

# DataTraveler 2000

## FEATURES/BENEFITS

- > **Encrypted** — With keypad and encryption, no one can see what you have stored on the drive without knowing the PIN.
- > **Alphanumeric keypad** — Simply key in your PIN to unlock the data files on your drive.
- > **FIPS 197 certified** — DT2000 is FIPS 197 certified, to meet a frequently requested corporate IT requirement.
- > **Fast storage** — USB 3.1 Gen 1 (USB 3.0) speed allows for faster data transfers.
- > **Administrator (admin) PIN** — Enables admins to access the drive and issue a new user PIN if the user forgets
- > **Read-only access** — Admin can pre-provision a drive with pre-loaded content as read-only for the user

## SPECIFICATIONS

- > **Interface** USB 3.1 Gen 1 (USB 3.0)
- > **Capacities<sup>1</sup>** 4GB, 8GB, 16GB, 32GB & 64GB
- > **Speed<sup>2</sup> USB 3.1:** 4GB: 80MB/s read, 12MB/s write  
8GB: 120MB/s read, 20MB/s write  
16GB: 120MB/s read, 20MB/s write  
32GB: 135MB/s read, 40MB/s write  
64GB: 135MB/s read, 40MB/s write  
**USB 2.0:** 4GB: 30MB/s read, 12MB/s write  
8GB: 30MB/s read, 20MB/s write  
16GB: 30MB/s read, 20MB/s write  
32GB: 30MB/s read, 20MB/s write  
64GB: 30MB/s read, 20MB/s write
- > **Battery** 3.7V/38mAh
- > **Dimensions (drive with sleeve)** 80mm x 20mm x 10.5mm
- > **Dimensions (drive without sleeve)** 78mm x 18mm x 8mm
- > **Waterproof/Dustproof** certified to IP57 rating
- > **Compatibility** USB 3.0 compliant and 2.0 compatible
- > **Operating temperature** 0°C to 40°C
- > **Storage temperature** -20°C to 60°C
- > **Minimum system requirements** USB 3.0 compliant and 2.0 compatible
- > **Warranty/support** 3-year warranty with free technical support



## COMPATIBILITY TABLE

| Operating System            | USB 3.1 <sup>4</sup> | USB 2.0 |
|-----------------------------|----------------------|---------|
| Windows® 10, 8.1, 8, 7(SP1) | √                    | √       |
| Mac OS X v. 10.9.x +        | √                    | √       |
| Linux v. 2.6 +              | √                    | √       |
| Chrome OS™                  | √                    | √       |
| Android <sup>3</sup>        | √                    | √       |

## PART NUMBERS

DT2000/4GB  
DT2000/8GB  
DT2000/16GB  
DT2000/32GB  
DT2000/64GB

Kingston® DataTraveler® 2000 uses DataLock® Technology licensed from ClevX, LLC.

<sup>1</sup> 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, go to Kingston's Flash Memory Guide at [kingston.com/flashguide](http://kingston.com/flashguide).

<sup>2</sup> Speed may vary due to host hardware, software and usage.

<sup>3</sup> Compatible devices only.

<sup>4</sup> USB 3.1 Gen 1 (USB 3.0).



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