

DataTraveler 2000

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 done 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.

- › 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



Features/specs on reverse >>



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.

SPECIFICATIONS

- > **Interface** USB 3.1 Gen 1 (USB 3.0)
- > **Capacities¹** 4GB, 8GB, 16GB, 32GB & 64GB
- > **Speed² 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
- > **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 ⁴	USB 2.0
Windows® 10, 8.1, 8, 7(SP1)	√	√
Mac OS X v. 10.9.x +	√	√
Linux v. 2.6 +	√	√
Chrome OS™	√	√
Android ³	√	√

PART NUMBERS

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

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

¹ Some of the listed capacity on a Flash storage device is used for formatting and other functions and thus is 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.

² Speed may vary due to host hardware, software and usage.

³ Compatible devices only

⁴ USB 3.1 Gen 1 (USB 3.0)



THIS DOCUMENT SUBJECT TO CHANGE WITHOUT NOTICE.
©2017 Kingston Technology Corporation, 17600 Newhope Street, Fountain Valley, CA 92708 USA. All rights reserved.
All trademarks and registered trademarks are the property of their respective owners. MKD-330.3 US

Kingston®
TECHNOLOGY