# 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 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 Gen 1 (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 hardwarebased encryption
- Can be used on any device with a USB 2.0 or USB 3.1 Gen1 (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)
- > Capacities<sup>1</sup> 16GB, 32GB & 64GB
- > Speed<sup>2</sup>

**USB 3.1:** 16GB: 120MB/s read, 20MB/s write

32GB: 135MB/s read, 40MB/s write

64GB: 135MB/s read, 40MB/s write

**USB 2.0:** 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**  $0^{\circ}\text{C}$  to  $40^{\circ}\text{C}$  (32°F to  $104^{\circ}\text{F}$ )
- > Storage temperature  $-20^{\circ}$ C to  $60^{\circ}$ C ( $-4^{\circ}$ F to  $140^{\circ}$ F)
- > Minimum System Requirements USB 3.0 compliant and 2.0 compatible
- > Compatible with Windows® 10, Windows 8.1, 8, 7 (SP1), Vista® (SP2), Mac<sup>®</sup> OS X v. 10.9.x+, Linux v. 2.6.x+, Chrome OS<sup>™</sup>, Android<sup>3</sup>



#### **COMPATABILITY TABLE**

Operating System	USB 3.1⁴	USB 2.0
Windows® 10, 8.1, 8, 7(SP1), Vista®(SP2)	<b>√</b>	V
Mac OS X v. 10.9.x +	√	√
Linux v. 2.6 +	√	√
Chrome OS™	√	√
Android <sup>3</sup>	√	√

#### **PART NUMBERS**

DT2000/16GB DT2000/32GB DT2000/64GB

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

- 2 Speed may vary due to host hardware, software and usage.
- 3 Compatible devices only
- 4 USB 3.1 Gen 1 (USB 3.0)





<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.