

# VisionTek®

## VisionTek USB 3.0 512GB Pocket SSD

VisionTek Part# 900844

### Sleek Portable Storage for Movies, Music, and All Other Types of Data

The VisionTek USB 3.0 Pocket SSD allows you to store and transfer your files between any USB 3.0 devices easily. With 512GB of storage, you have plenty of space for movies, music, photos, presentations and backups.

### Transfer Files up to Twenty Times Faster

Copying files such as high definition movies, full resolution photos, and large presentations can take forever if you aren't using the latest technology. With its USB 3.0 interface, the Visiontek Pocket SSD can transfer files up to 20 times faster than typical USB 2.0 flash drives.\*\*\*

### Do More, Be Productive, Worry Less

Everyone is busy and the last thing they want to do is wait for a file to copy. With a multi-chip design utilizing high endurance MLC NAND, the VisionTek USB 3.0 Pocket SSD is ultra-fast. The durable aircraft grade aluminum enclosure means you don't have to worry about it breaking when you toss it in your bag.

The VisionTek USB 3.0 Pocket SSD is also perfect for expanding the storage capabilities of popular Ultrabooks including Microsoft, Dell, and Mac systems. The VisionTek Pocket SSD allows you to expand upon the limitations of your Ultrabook and provides the ease of a portable storage upgrade without limiting performance.

The VisionTek USB 3.0 Pocket SSD comes formatted as NTFS but supports other formats as well.

### Key Features of the VisionTek USB 3.0 Pocket SSD

- Transfer speeds approximately 20 times faster than standard USB 2.0 Flash Drives.\* Up To 450 MB/s read and 155MB/s write speeds.
- USB 3.0 Plug and Play compatible with LED usage indicator.
- Two year (or maximum endurance) limited warranty.\*\*
- Aircraft Grade aluminum enclosure for ultimate durability.
- Designed and built in the North America with the highest quality components and backed by free lifetime US-based Tek support.
- TAA Compliant: Assures government contractors and government buyers this product is in compliance with the Trade Agreements Act.
- Bootable drive (with select configurations).

### Specifications

**Capacity:** 512GB

**Memory Type:** MLC NAND

**Performance:** Up to 450 MB/s Read, 155MB/s Write

**Random 4K Performance:** Up to 25K Read, 27K Write IOPS

**Interface Type:** USB 3.0 (Backward Compatible to USB 2.0)\*\*\*

**Compatibility:** Windows® XP and higher, Mac OS X® 10.4 and higher, Linux®

**TAA Compliant:** Yes

**Warranty:** 2 Year Limited\*\*

\*Transfer to drive up to 20 times faster than standard USB 2.0 drives (20MB/s Read/Write); USB 3.0 port required. Based on internal testing; performance may vary depending on host system. 1MB equals 1,000,000 bytes.

\*\*2 Year limited Warranty or up to 695 TB of written data, whichever occurs first.

\*\*\*USB 2.0. Read/Write speed will be lower and device compatibility varies.

