SUPER ★ TALENT®
THE BEST MEMORY

USB 3.0 Flash Drives

● USB 3.0 RAIDDrive™ ● USB 3.0 SuperCrypt™ ● USB 3.0 Express™ Drive

USB 3.0 Product Line

AN INTRODUCTION

The USB 3.0 standard opens up some very exciting possibilities for the external storage market. Boasting a 10x performance increase, USB 3.0 remains fully backward compatibility with its USB 2.0 predecessor; which means that these drives are compatible with millions of devices world wide, at USB 2.0 speeds. Creating a drive that performs at USB 3.0 speeds requires developing multi-channel performance architectures that can draw performance from a number of di□erent □ash devices concurrently. This is a grand departure from the performance architectures used in USB 2.0 products.

HOW WE DID IT

SuperTalent has been able to create 3 such products ahead of the industry because SuperTalent is both a solid-state disk (SSD) and a □ash drive manufacturer. This unique skill set enabled our engineering team to use SSD controller technology to create the very □rst USB 3.0 □ashdrives. Since our designs are based on multi-channel SSD technology these drives are also destined to be the best performing USB 3.0 drives.

• *USB 3.0 RAIDDrive™*

Our USB 3.0 RAIDDrive is unquestionably one of the fastest drives on the market today; even faster than the fastest internal SSD. Available in 32, 64 and 128GB capacities, our USB 3.0 RAIDDrive is actually two SSDs combined together in RAID 0 array. This means that we are able to pull data from two drives simultaneously. Supported by a caching system, each SSD controller is able to support true performance across the entire performance curve.

Applications:

- *Creative Professional Market*
  - *AutoDesk: AutoCad, Maya, 3DS Max, Inventor*
  - *Adobe: Photoshop, Illustrator, Light Room, Premier*
- *Windows 7*
  - *Bit-Locker® Encryption*
  - *System Backup*
  - *ReadyBoost™*

Customer Bene ts :

- *Ultra-fast disk space*
- *Portability & Compatibility*
- *Scratch Space*
- *Improved System performance*