

■ USB 3.1 Portable RAIDDrive



The Super Talent USB 3.1 Portable RAIDDrive consists of two M.2 SSDs within the enclosure that are set up in RAID 0. This allows increased performance in a small portable form factor that uses the USB 3.1 interface. With speeds up to 700 MB/s read and 600 MB/s write, transferring large files around such as media content only take a matter of seconds.

The USB 3.1 Portable RAIDDrive is available in sizes up to 1 TB which allows for an incredible amount of storage in a pocket sized device. In addition, it is also backwards compatible with USB 3.0 and 2.0 ports so users aren't restricted to a USB 3.1 port. (700/600 speeds can only be reached on a USB 3.1 port)

Test Environment

Test System:

1. Motherboard: ASUS X99-PRO/USB 3.1
2. CPU: Intel® Core i7-5960X
3. Memory: 8GB DDR4
4. O/S: Windows 7 (64-bit)
5. Test Program: Crystal Disk Mark 3.0

Specifications

Interface	USB 3.1 (Micro-B)
Dimension	114.0 x 60.0 x 12.2 mm
Capacities	128GB -1TB(Depends on M.2 device)
Performance	Up to Read 700 MB/s (max.) Up to Write 600 MB/s (max.)

