# USB 3.0 Express Dram ★ Disk™



With sequential read scores of up to 4041 MB/s and sequential write scores of up to 5388 MB/s, the USB 3.0 Express Dram★Disk<sup>™</sup> is a speed demon of a drive housed in a sleek aluminum casing. The USB 3.0 Express Dram★Disk<sup>™</sup> uses your computer's free RAM to transfer files at an amazingly quick rate. The USB 3.0 Express Dram★Disk<sup>™</sup> provides the power of increased productivity through its incredible speed abilities, which can be many times faster than a SSD. This drive is especially suited for creative professionals. The USB 3.0 Express Dram★Disk<sup>™</sup> is an ideal drive for anyone seeking a speedy drive with great performance.

## **Specifications**

8GB, 16GB, 32GB, 64GB
USB 3.0 and USB 2.0
Windows XP, Vista, Windows 7, Windows 8, Windows 8.1
70.0mm x 18.0mm x 8.0mm
10 years
4041 MB/s
5388 MB/s
Built in ECC and bad block management
5% to ~98% RH
1500G
16G
0°C to 70°C

\*USB 3.0 port and the installation of an enhanced driver required for maximum speeds. Results dependent on host system.

\*\* Actual usable capacity may vary. 1GB equal 1 billion bytes.

### Ordering information

Capacity	Part Number
8GB	ST3U8RAM
16GB	ST3U16RAM
32GB	ST3U32RAM
64GB	ST3U64RAM

#### USB 3.0 Express Dram ★ Disk™

	2 - 100MB - F: 10% (53/51)	
All	Read [MB/s]	Write [MB/s]
Seq	4041	5388
512K	3938	5346
4K	414.4	386.3
4K QD32	386.7	362.2



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All	2 💌 100MB 💌 E: 0	
A 2011	Read [MB/s]	Write [MB/s]
Seq	70.18	19.62
512K	67.00	4.566
4K	9.829	0.185
4K	9.491	0.228

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## Test Environment

Test System: 1. Motherboard: ASUS P6X58P

2. CPU: Intel (R) Core i7 CPU 975 @3.33GHZ

3. Memory: 4096M DDR3

4. O/S: Windows 7 64Bit

Test Program: Crystal Disk Mark 3.0

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