

## Express RAM Cache



The USB 3.0 Express RAM Cache features 32MB of DRAM cache and delivers read speeds up to 140 MB/s and write speeds up to 60MB/s. With full USB 2.0 backwards compatibility that maxes out the USB 2.0 bus, the Express RAM Cache is a high performance flash drive encased in a sleek aluminum housing.

### Specifications

Capacity*	16GB, 32GB, 64GB
Interface	USB 3.0
NAND Flash	MLC
Dimensions	87.5 x 25.0 x 8.0 mm
Seq. Read	140 MB/s
Seq. Write	60 MB/s
Humidity	5% to ~98% RH
Operating Shock	1500G
Operating Vibration	16G
Operating Temp.	0°C to 70°C

\*Actual usable memory capacity may vary. 1MB equals 1 million bytes; 1GB equals 1 billion bytes.

### Ordering information

Capacity	Part Number
16GB	ST3U16ERS
32GB	ST3U32ERS
64GB	ST3U64ERS