

■ ■ USB 3.0 Express ST1 Series



ST1



ST1-2

Increase your productivity with the new Express ST1 line. Regardless of the enclosure type you choose, the USB 3.0 ST1 uses the new ToggleMode™ DDR (double data rate) flash at its core to give you up to 210MB/s read and 135MB/s write performance. It's perfect for streaming HD content or working with any other large file formats. Fully backward compatible to USB 2.0, the USB 3.0 ST1 gives you the performance of a dual channel drive meshed with the capacity and price points of a single drive.

Specifications

Capacity**	8GB – 256GB
Interface	USB 3.0
OS Support	Windows XP, Vista, Windows 7, Mac OSX
Dimensions	ST1: 67.4 x 20.3 x 10.4 mm ST1-2: 70.3 x 21 x 10 mm
Seq. Read*	Up to 210 MB/s
Seq. Write*	Up to 135 MB/s
Error Correction	Built in ECC and bad block management
Humidity	5% to ~98% RH
Operating Shock	1500G
Operating Vibration	16G
Operating Temp.	0°C to 70°C

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*USB 3.0 Port and the installation of an enhanced driver required for maximum speeds.
** Actual usable capacity may vary. 1GB equal 1 billion bytes.

Ordering information

ST1

Capacity	Part Number
8GB	ST3U8ST1K
16GB	ST3U16ST1K
32GB	ST3U32ST1K
64GB	ST3U64ST1K
128GB	ST3U28ST1K
256GB	ST3U56ST1K

ST1-2

Capacity	Part Number
8GB	ST3U8S12K
16GB	ST3U16S12K
32GB	ST3U32S12K
64GB	ST3U64S12K
128GB	ST3U28S12K
256GB	ST3U56S12K