

■ USB 3.0 Express ST1 Series



NST1



ST1-2

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 Express Series 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	NST1: 55.2 (L) X 19.2 (W) X 9.2 (H) 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

NST1

Capacity	Part Number
8GB	ST3U8NSTW
16GB	ST3U16NSTW
32GB	ST3U32NSTW
64GB	ST3U64NSTW
128GB	ST3U28NSTW
256GB	ST3U56NSTW

ST1-2

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