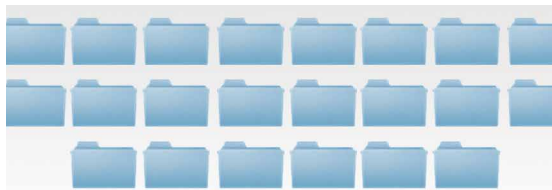




Upgrade your portable devices

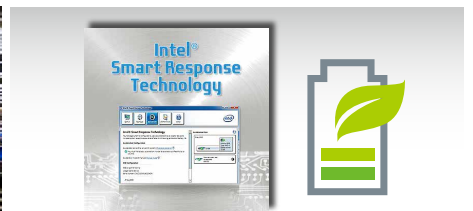


Outstanding storage capacity
Easy to upgrade



M.2 Solid State Drives | MTS Series (MLC)

Looking to upgrade your advanced portable devices? Expand the storage capacities of your ultra-thin and light mobile devices with Transcend's SATA III MTS400/600/800 M.2 SSDs. The MTS series of M.2 SSDs features high capacities of up to 1TB, ultra compact dimensions, and a next generation SATA III 6GB/s interface, best suited to address the strict size limitations and high performance needs of today's advanced portable devices.



Exceptional read/write speeds

Useful Device Sleep mode (DevSleep) and ISRT

- Supports Power Shield and TRIM, NCQ and S.M.A.R.T. commands
- Supports Wear Leveling and Intelligent Block Management
- Provides excellent shock resistance and long-term reliability
- Ideal for mobile computing devices
- Three-year limited warranty

| | MTS400 | MTS600 | MTS800 |
|---------------------------|----------------------|----------------------|----------------------|
| Dimensions (max.) | 42mm x 22mm x 3.58mm | 60mm x 22mm x 3.58mm | 80mm x 22mm x 3.58mm |
| Weight (max.) | 4g | 6g | 9g |
| Interface | SATA III 6GB/s | SATA III 6GB/s | SATA III 6GB/s |
| Form Factor | M.2 Type 2242 | M.2 Type 2260 | M.2 Type 2280 |
| Performance* | | | |
| Seq. Read/Write | 560MB/s, 460MB/s | 550MB/s, 460MB/s | 560MB/s, 460MB/s |
| Max. 4k random file read | 70,000 IOPS | 70,000 IOPS | 75,000 IOPS |
| Max. 4k random file write | 70,000 IOPS | 75,000 IOPS | 75,000 IOPS |
| Capacity | 16GB~512GB | 32GB~512GB | 16GB~1TB |

*Highest performance of each model shown. Performance varies by user hardware and system configuration.