



## HP 512GB SATA SED SSD

**Brand :** HP

**Product code:** N8T26AA

**Product name :** 512GB SATA SED SSD

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Solid State Drives (SSDs) are fast becoming a real force with respect to storage in the computer industry. With no moving parts, storage is no longer bound by mechanical barriers to higher performance. HP SSDs for workstations offer overall performance significantly beyond that of SAS 15k rpm HDDs (Hard Disk Drives).

SSDs should be considered for most workstations since the number of processor cores and overall processing power can be limited by the I/O performance of the storage subsystem. For applications where 15k rpm HDDs deliver a performance improvement over standard SATA HDDs, an HP SSD will likely deliver even better performance

HP 512GB SATA SED SSD. SSD capacity: 512 GB, SSD form factor: 2.5", Read speed: 560 MB/s, Write speed: 510 MB/s, Data transfer rate: 6 Gbit/s



Features		Operational conditions	
SSD form factor *	2.5"	Operating temperature (T-T)	0 - 70 °C
SSD capacity *	512 GB	Storage relative humidity (H-H)	5 - 95%
Interface *	Serial ATA III	Operating shock	1500 G
Data transfer rate	6 Gbit/s	Weight & dimensions	
Read speed	560 MB/s	Height	7 mm
Write speed	510 MB/s	Logistics data	
Random read (4KB)	100000 IOPS	Harmonized System (HS) code	84717070
Random write (4KB)	88000 IOPS	Other features	
Certification	TCG Opal 1, 2	Internal	✓
HP segment	Business		



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