## Lenovo ThinkSystem 5300 960 GB 3.5" Serial ATA III 3D TLC NAND

Brand : Lenovo

Product code: 4XB7A17083

Product name : ThinkSystem 5300

ThinkSystem 3.5" 5300 960GB Entry SATA 6Gb Hot Swap SSD

Lenovo ThinkSystem 5300 960 GB 3.5" Serial ATA III 3D TLC NAND:

The 5300 Entry SATA solid-state drives (SSDs) are new SSDs for ThinkSystem servers. The drives use Micron 96-layer 3D NAND flash memory technology with a SATA 6Gbps interface and provide an affordable solution for read-intensive applications such as boot, web servers, lower data rate operational databases and analytics.

Lenovo ThinkSystem 5300. SSD capacity: 960 GB, SSD form factor: 3.5", Read speed: 540 MB/s, Write speed: 520 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation

Features		Features	
SSD capacity * SSD form factor *	D form factor *3.5"cerface *Serial ATA IIIcernory type *3D TLC NANDemory type *Server/workstationemory type *G Gbit/semory type *6 Gbit/sada speed540 MB/srite speed520 MB/sindom read (4KB)95000 IOPSend latency175 µs	Hot-swap Mean time between failures (MTBF)	✔ 3000000 h
Interface * Memory type *		Power	
Component for * Data transfer rate		Power consumption (read) Power consumption (write)	2.8 W 3.4 W
Read speed		Weight & dimensions	
Write speed		Weight	70 g
Random read (4KB) Bandom write (4KB)		Operational conditions	
Read latency		Non-operating shock	1.5 G
Write latency		Logistics data	
		Harmonized System (HS) code	84717070





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