



## Lenovo 4XB7A17079 internal solid state drive 3.84 TB 2.5" Serial ATA III 3D TLC NAND

**Brand :** Lenovo

**Product code:** 4XB7A17079

**Product name :** 4XB7A17079

ThinkSystem 2.5" 5300 3.84TB Entry SATA 6Gb Hot Swap SSD

[Lenovo 4XB7A17079 internal solid state drive 3.84 TB 2.5" 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 4XB7A17079. SSD capacity: 3.84 TB, SSD form factor: 2.5", Read speed: 540 MB/s, Write speed: 520 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation

Features		Features	
Security algorithms	256-bit AES	Mean time between failures (MTBF)	3000000 h
SSD capacity *	3.84 TB	<b>Power</b>	
SSD form factor *	2.5"	Power consumption (read)	2.5 W
Interface *	Serial ATA III	Power consumption (write)	3.8 W
NVMe *	✗	<b>Weight &amp; dimensions</b>	
Memory type *	3D TLC NAND	Weight	70 g
Component for *	Server/workstation	<b>Operational conditions</b>	
Hardware encryption *	✓	Operating temperature (T-T)	0 - 70 °C
Data transfer rate	6 Gbit/s	Storage temperature (T-T)	-40 - 85 °C
Read speed	540 MB/s	Operating relative humidity (H-H)	5 - 95%
Write speed	520 MB/s	Vibration resistance	3.13 G
Read latency	175 µs	<b>Other features</b>	
Write latency	350 µs	Compliance certificates	RoHS
Hot-swap	✓	<b>Logistics data</b>	
		Harmonized System (HS) code	84717070



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