



## Lenovo ThinkSystem 5300 3.84 TB 2.5" Serial ATA III 3D TLC NAND

**Brand :** Lenovo

**Product code:** 4XB7A17091

**Product name :** ThinkSystem 5300

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

Lenovo ThinkSystem 5300. 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	Write latency	200 µs
SSD capacity *	3.84 TB	S.M.A.R.T. support	✓
SSD form factor *	2.5"	Mean time between failures (MTBF)	3000000 h
Interface *	Serial ATA III	<b>Power</b>	
Memory type *	3D TLC NAND	Power consumption (read)	2.5 W
Component for *	Server/workstation	Power consumption (write)	3.8 W
Hardware encryption *	✓	<b>Weight &amp; dimensions</b>	
Data transfer rate	6 Gbit/s	Weight	70 g
Read speed	540 MB/s	<b>Operational conditions</b>	
Write speed	520 MB/s	Non-operating shock	1.5 G
Random read (4KB)	95000 IOPS	<b>Logistics data</b>	
Random write (4KB)	34000 IOPS	Harmonized System (HS) code	84717070
Read latency	250 µs		



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