



## Lenovo 4XB7A08494 internal solid state drive 2.5" 3.84 TB Serial ATA III

**Brand :** Lenovo

**Product code:** 4XB7A08494

**Product name :** 4XB7A08494



S4500 3.84TB Enterprise Entry SATA G3HS 2.5" SSD

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The Intel S4500 Entry SATA solid-state drives (SSDs) for Lenovo servers use Intel 3D NAND TLC Flash Memory technology with a 6Gbps SATA interface to provide an affordable solution with industry leading performance.

This product guide provides essential presales information to understand the S4500 SSD offerings, their key features and specifications, components and options, and configuration guidelines. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about S4500 SSDs and consider their use in IT solutions. Lenovo 4XB7A08494. SSD capacity: 3.84 TB, SSD form factor: 2.5", Read speed: 500 MB/s, Write speed: 470 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation

Features		Power	
SSD form factor *	2.5"	Power consumption (write)	5.6 W
SSD capacity *	3.84 TB	<b>Operational conditions</b>	
Interface *	Serial ATA III	Operating temperature (T-T)	0 - 70 °C
Component for *	Server/workstation	Operating relative humidity (H-H)	5 - 95%
Data transfer rate	6 Gbit/s	Operating vibration	2.17 G
Read speed	500 MB/s	Operating shock	1000 G
Write speed	470 MB/s	Maximum operating altitude	3050 m
Random read (4KB)	72000 IOPS	<b>Weight &amp; dimensions</b>	
Random write (4KB)	33000 IOPS	Width	70 mm
Read latency	36 µs	Depth	100 mm
Write latency	36 µs	Height	7 mm
Mean time between failures (MTBF)	2000000 h	Weight	66 g
		<b>Other features</b>	
		Product colour	Silver



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