



## Lenovo 4XB7A17101 internal solid state drive 480 GB 2.5" Serial ATA III TLC



**Brand :** Lenovo

**Product code:** 4XB7A17101

**Product name :** 4XB7A17101

ThinkSystem 2.5" S4520 480GB Read Intensive SATA 6Gb HS SSD

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The ThinkSystem S4520 Read Intensive SATA SSDs use 144-layer 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 S4520 SSDs, 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 S4520 SSDs and consider their use in IT solutions. Lenovo 4XB7A17101. SSD capacity: 480 GB, SSD form factor: 2.5", Component for: Server/workstation

Features		Weight & dimensions	
Security algorithms	AES	Depth	100 mm
SSD capacity *	480 GB	Height	7 mm
SSD form factor *	2.5"	Weight	70 g
Interface *	Serial ATA III	<b>Packaging data</b>	
Memory type *	TLC	Package width	174 mm
Component for *	Server/workstation	Package depth	133 mm
Hardware encryption *	✓	Package height	63 mm
Random read (4KB)	79000 IOPS	Package weight	434 g
Random write (4KB)	30000 IOPS	<b>Operational conditions</b>	
Hot-swap	✓	Operating temperature (T-T)	0 - 70 °C
Mean time between failures (MTBF)	2000000 h	Operating relative humidity (H-H)	5 - 95%
<b>Power</b>		<b>Other features</b>	
Power consumption (max)	3 W	Compatible products	ThinkSystem S4520
<b>Weight &amp; dimensions</b>		<b>Logistics data</b>	
Width	70 mm	Harmonized System (HS) code	84717070



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