

Lenovo 4XB7A10196 internal solid state drive 480 GB 2.5" Serial ATA III

Brand: Lenovo Product code: 4XB7A10196

Product name: 4XB7A10196

ThinkSystem 2.5" PM883 480GB Entry SATA 6Gb Hot Swap

Lenovo 4XB7A10196 internal solid state drive 480 GB 2.5" Serial ATA III:

The Lenovo ThinkSystem PM883 Entry SATA 6Gb solid-state drives (SSDs) in capacities ranging from 240 GB to 7.86 TB are general-purpose SSDs based on the Samsung PM883 platform. They are engineered for greater performance and endurance in a cost-effective design, and to support a broader set of workloads.

This product guide provides essential presales information to understand the PM883 Entry SATA SSD offerings and their key features, specifications, and compatibility. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the SSDs and consider their use in IT solutions.

Lenovo 4XB7A10196. SSD capacity: 480 GB, SSD form factor: 2.5", Read speed: 550 MB/s, Write speed: 520 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation





Features		Features	
SSD capacity * SSD form factor *	480 GB 2.5"	Certification	UL TUV FCC CE Mark C-Tick Mark BSMI (Taiwan) KCC (Korea EMI)
terface * Serial ATA III /Me * component for * Server/workstation ata transfer rate and speed fite speed andom read (4KB) Serial ATA III Serial ATA III Server/workstation 6 Gbit/s 520 MB/s 98000 IOPS	Power Power consumption (read) Power consumption (write) Weight & dimensions Width Depth Height	2.3 W 2.9 W 70 mm 100 mm 7 mm	
Random write (4KB) Read latency Write latency	d latency 120 μs	Weight Packaging data	58 g
Hot-swap Uncorrectable Bit Error Rate (UBER) < 1 per 10^17 bits read Mean time between failures (MTBF) 2000000 h	Package width Package depth Package height Package weight	133 mm 174 mm 63 mm 433 g	
		Operational conditions Operating vibration Operating shock	2.17 G 1500 G
		Logistics data Harmonized System (HS) code	84717070





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