



Lenovo 4XB7A10198 internal solid state drive 1.92 TB 2.5" Serial ATA III V-NAND



Brand : Lenovo

Product code: 4XB7A10198

Product name : 4XB7A10198

ThinkSystem 2.5" PM883 1.92TB Entry SATA 6Gb Hot Swap SSD

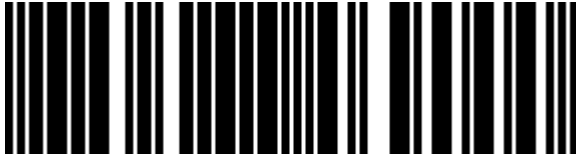
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The Lenovo ThinkSystem PM883 Entry SATA 6Gb solid-state drives (SSDs) in capacities ranging from 240 GB to 7.86 TB are general-purpose SSDs based on the Samsung PM883 platform. They are engineered for greater performance and endurance in a cost-effective 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 4XB7A10198. SSD capacity: 1.92 TB, SSD form factor: 2.5", Read speed: 550 MB/s, Write speed: 520 MB/s, Component for: Server/workstation

Features		Weight & dimensions	
SSD capacity *	1.92 TB	Depth	100 mm
SSD form factor *	2.5"	Height	7 mm
Interface *	Serial ATA III	Weight	58 g
NVMe *	✗	Packaging data	
Memory type *	V-NAND	Package width	133 mm
Component for *	Server/workstation	Package depth	176 mm
Read speed	550 MB/s	Package height	63 mm
Write speed	520 MB/s	Package weight	433 g
Random read (4KB)	98000 IOPS	Operational conditions	
Read latency	140 µs	Operating temperature (T-T)	0 - 70 °C
Write latency	40 µs	Operating relative humidity (H-H)	8 - 85%
Hot-swap	✓	Operating vibration	2.17 G
Mean time between failures (MTBF)	2000000 h	Operating shock	1500 G
Weight & dimensions		Logistics data	
Width	70 mm	Harmonized System (HS) code	84717070



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