



Lenovo 4XB7A10247 internal solid state drive 240 GB 2.5" Serial ATA III

Brand : Lenovo
Product code: 4XB7A10247
Product name : 4XB7A10247



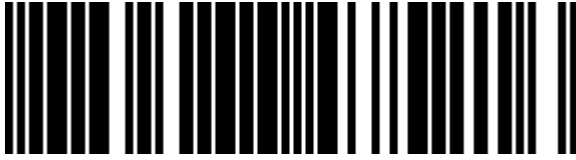
ThinkSystem Intel S4510 Entry SATA 6Gb

Lenovo 4XB7A10247 internal solid state drive 240 GB 2.5" Serial ATA III:

The Intel S4510 Entry SATA solid-state drives (SSDs) for Lenovo servers use 64-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 S4510 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 S4510 SSDs and consider their use in IT solutions. Lenovo 4XB7A10247. SSD capacity: 240 GB, SSD form factor: 2.5", Read speed: 560 MB/s, Write speed: 290 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation

Features		Features	
Security algorithms	256-bit AES	Certification	FCC Title 47, Part 15B, Class B
SSD capacity *	240 GB		CA/CSA-CEI/IEC CISPR 22:02 EN 55024: 1998 EN 55022: 2006
SSD form factor *	2.5"		EN-60950-1 2nd Edition UL/CSA EN-60950-1 2nd Edition Low
Interface *	Serial ATA III		Voltage Directive 2006/95/EC C-Tick: AS/NZS3584 BSMI: CNS 13438
Component for *	Server/workstation		KCC Article 11.1 RoHS DIRECTIVE 2011/65/EU WEEE Directive 2002/96/EC
Data transfer rate	6 Gbit/s	Weight & dimensions	
Read speed	560 MB/s	Width	70 mm
Write speed	290 MB/s	Depth	100 mm
Maximum read (4KB)	85000 IOPS	Height	7 mm
Maximum write (4KB)	17000 IOPS	Weight	63 g
Mean time between failures (MTBF)	2000000 h	Operational conditions	
		Operating temperature (T-T)	0 - 70 °C
		Storage temperature (T-T)	-40 - 85 °C
		Operating relative humidity (H-H)	5 - 95%
		Maximum operating altitude	3050 m
		Logistics data	
		Harmonized System (HS) code	84717070



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