



## Lenovo 4XB7A13637 internal solid state drive 3.84 TB 2.5" Serial ATA III TLC 3D NAND



**Brand :** Lenovo

**Product code:** 4XB7A13637

**Product name :** 4XB7A13637

ThinkSystem 2.5" Intel S4610 3.84TB Mainstream SATA 6Gb Hot Swap SSD

[Lenovo 4XB7A13637 internal solid state drive 3.84 TB 2.5" Serial ATA III TLC 3D NAND:](#)

The Intel S4610 Mainstream SATA solid-state drives (SSDs) for Lenovo servers are advanced data center SSDs optimized for mixed read-write performance, endurance and strong data protection. The drives are available in either 2.5-inch or 3.5-inch drive form factor.

This product guide provides essential presales information to understand the S4610 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 S4610 SSDs and consider their use in IT solutions.

Lenovo 4XB7A13637. SSD capacity: 3.84 TB, SSD form factor: 2.5", Component for: Server/workstation

Features		Features	
SSD capacity *	3.84 TB	Certification	FCC Title 47, Part 15B, Class B CA/CSA-CEI/IEC CISPR 22:02 EN 55024: 1998 EN 55022: 2006 EN-60950-1 2nd Edition UL/CSA EN-60950-1 2nd Edition Low Voltage Directive 2006/95/EC C- Tick: AS/NZS3584 BSMI: CNS 13438 KCC Article 11.1 RoHS DIRECTIVE 2011/65/EU WEEE Directive 2002/96/EC
SSD form factor *	2.5"		
Interface *	Serial ATA III		
Memory type *	TLC 3D NAND		
Component for *	Server/workstation		
Random read (4KB)	96000 IOPS		
Random write (4KB)	42000 IOPS		
Read latency	36 $\mu$ s		
Write latency	37 $\mu$ s		
S.M.A.R.T. support	✓		
Mean time between failures (MTBF)	2000000 h		
		Power	
		Power consumption (max)	3.7 W
		Weight & dimensions	
		Width	70 mm
		Depth	100 mm
		Height	7 mm
		Weight	63 g
		Operational conditions	
		Operating temperature (T-T)	0 - 70 °C
		Operating relative humidity (H-H)	5 - 95%
		Maximum operating altitude	3050 m
		Other features	
		Compatible products	ThinkSystem
		Logistics data	
		Harmonized System (HS) code	84717070



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