



Lenovo 4XB7A17125 internal solid state drive 480 GB 2.5" Serial ATA III 3D TLC NAND



Brand : Lenovo

Product code: 4XB7A17125

Product name : 4XB7A17125

ThinkSystem 2.5" S4620 480GB Mixed Use SATA 6Gb HS SSD

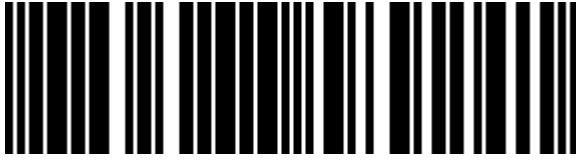
Lenovo 4XB7A17125 internal solid state drive 480 GB 2.5" Serial ATA III 3D TLC NAND:

By combining the latest Intel 3D NAND TLC Flash Memory technology with Intel's latest controller technology, the design of the S4620 SSDs delivers consistent performance, reduced power consumption, and end-to-end data protection, as well as being optimized for IOPS/watt and cost/IOPS.

Rigorous testing of S4620 SSDs by Lenovo through the ServerProven program assures a high degree of storage subsystem compatibility and reliability.

Lenovo 4XB7A17125. SSD capacity: 480 GB, SSD form factor: 2.5", Read speed: 550 MB/s, Write speed: 500 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 EN-55035:2017 EN-55022:2006 EN-55032:2012 Low Voltage Directive (LVD) 2014/35/EU EMC Directive 2014/30/EU RoHS Directive 2011/65/EU WEEE Directive 2012/19/EU UL 60950-1, 2nd Edition, 2014-10-14 CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-010 UL/CSA 62368-1, 2nd Edition AS/NZ CISPR 32:2015 AS/NZ CISPR 22:2009 +A1:2010 Taiwan BSMI EMC standard CNS 13438 Korea KCC Article 11.1 Morocco Decree # 2574-14 (EMC) Canada ICES-003 Japan VCCI China EFUP
SSD capacity *	480 GB		
SSD form factor *	2.5"		
Interface *	Serial ATA III		
Memory type *	3D TLC NAND		
Component for *	Server/workstation		
Hardware encryption *	✔		
Data transfer rate	6 Gbit/s		
Read speed	550 MB/s		
Write speed	500 MB/s		
Random read (4KB)	82000 IOPS		
Random write (4KB)	50000 IOPS		
Read latency	36 μs		
Write latency	36 μs		
S.M.A.R.T. support	✔		
Hot-swap	✔		
Mean time between failures (MTBF)	2000000 h		
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Catalog Object Cloud



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