



Lenovo 7N47A00100 internal solid state drive 480 GB 2.5" Serial ATA III

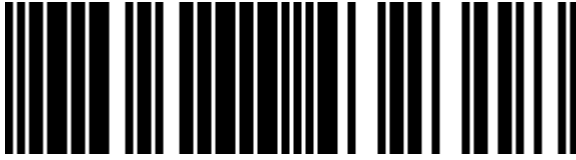
Brand : Lenovo Product code: 7N47A00100
Product name : 7N47A00100

ThinkSystem 2.5" Intel S3520 480GB Entry SATA 6Gb Hot Swap SSD

Lenovo 7N47A00100 internal solid state drive 480 GB 2.5" Serial ATA III:

The S3520 Enterprise Entry SATA solid-state drives (SSDs) for Lenovo servers use Intel 3D NAND flash memory technology with a SATA 6Gbps interface to provide an affordable solution with industry leading performance. Compared with the Intel S3510 series, these new drives offer significantly improved endurance and lower power consumption. The S3520 SSDs are optimized for read-intensive applications such as boot, web servers, lower data rate operational databases and analytics.
Lenovo 7N47A00100. SSD capacity: 480 GB, SSD form factor: 2.5", Read speed: 450 MB/s, Write speed: 380 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation

Features		Features	
SSD capacity *	480 GB	Mean time between failures (MTBF) 2000000 h	
SSD form factor *	2.5"	Power	
Interface *	Serial ATA III	Power consumption (read)	3.5 W
Component for *	Server/workstation	Power consumption (write)	3.5 W
Data transfer rate	6 Gbit/s	Operational conditions	
Read speed	450 MB/s	Operating vibration	2.17 G
Write speed	380 MB/s	Non-operating vibration	3.13 G
Random read (4KB)	67500 IOPS	Operating shock	1000 G
Random write (4KB)	17000 IOPS	Other features	
Read latency	40 µs	Product colour	Black, Grey
Write latency	42 µs		



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