



Lenovo 4XB7A17062 internal solid state drive 800 GB 2.5" SAS

Brand : Lenovo

Product code: 4XB7A17062

Product name : 4XB7A17062



ThinkSystem PM1645a Mainstream 12Gb SAS SSD

[Lenovo 4XB7A17062 internal solid state drive 800 GB 2.5" SAS:](#)

The ThinkSystem PM1645a Mainstream SAS 12Gb solid-state drives (SSDs) in capacities of up to 3.2 TB are next-generation high-performance SSDs suitable for a wide range of applications of running on ThinkSystem servers.

This product guide provides essential presales information to understand the Mainstream 12Gb SAS 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 4XB7A17062. SSD capacity: 800 GB, SSD form factor: 2.5", Read speed: 1000 MB/s, Write speed: 1000 MB/s, Data transfer rate: 12 Gbit/s, Component for: Server/workstation

Features

SSD capacity *	800 GB
SSD form factor *	2.5"
Interface *	SAS
Component for *	Server/workstation
Data transfer rate	12 Gbit/s
Read speed	1000 MB/s
Write speed	1000 MB/s
Random read (4KB)	230000 IOPS
Random write (4KB)	90000 IOPS
Read latency	120 µs

Features

Write latency	45 µs
Mean time between failures (MTBF)	2000000 h

Weight & dimensions

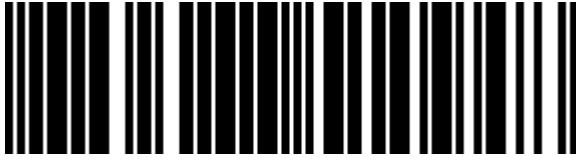
Weight	140 g
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Operational conditions

Operating shock	1500 G
Vibration resistance	20 G

Logistics data

Harmonized System (HS) code	84717070
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