



## Lenovo 4XB7A17071 internal solid state drive 240 GB M.2 Serial ATA III



**Brand :** Lenovo

**Product code:** 4XB7A17071

**Product name :** 4XB7A17071

ThinkSystem M.2 5300 240GB SATA 6Gbps Non-Hot Swap SSD

[Lenovo 4XB7A17071 internal solid state drive 240 GB M.2 Serial ATA III:](#)

M.2 is a solid-state drive (SSD) form factor primarily used as an operating system boot solution however depending on the endurance of the M.2 drives, they may also be suitable for read-intensive or mixed workloads.

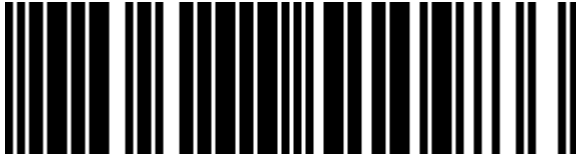
Lenovo ThinkSystem servers support M.2 drives in one of three ways, depending on the server selected:

- One or two drives, mounted in an M.2 adapter, vertically in a dedicated slot
- Two or four drives, mounted horizontally in an M.2 adapter
- Installed directly on the system board

One example is the Dual M.2 Adapter, as shown in the following figure, with one 128GB M.2 drive partially inserted. The second M.2 drive is installed on the other side of the adapter.

Lenovo 4XB7A17071. SSD capacity: 240 GB, SSD form factor: M.2, Read speed: 540 MB/s, Write speed: 310 MB/s, Component for: Server/workstation

Features		Features	
SSD capacity *	240 GB	Random write (4KB)	40000 IOPS
SSD form factor *	M.2	Read latency	500 $\mu$ s
Interface *	Serial ATA III	Write latency	500 $\mu$ s
NVMe *	✗	TBW rating	657
Component for *	Server/workstation	<b>Weight &amp; dimensions</b>	
Read speed	540 MB/s	Weight	10 g
Write speed	310 MB/s	<b>Logistics data</b>	
Random read (4KB)	67000 IOPS	Harmonized System (HS) code	84717070



0889488510986



889488510986

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.