



## Lenovo 4XB7A90873 internal solid state drive 480 GB 2.5" Serial ATA III V-NAND TLC



**Brand :** Lenovo

**Product code:** 4XB7A90873

**Product name :** 4XB7A90873

ThinkSystem 2.5" VA 480GB Read Intensive SATA 6Gb HS SSD v2

[Lenovo 4XB7A90873 internal solid state drive 480 GB 2.5" Serial ATA III V-NAND TLC:](#)

The ThinkSystem Vendor Agnostic Read Intensive SATA SSDs are general-purpose SSDs with an average endurance of 1 drive write per day. Vendor Agnostic SSDs are non-vendor-specific drives which can streamline and simplify the ordering and delivery of SATA SSDs. The drives offered in the Vendor Agnostic SSD program consists of SSDs that are readily available, ensuring the shortest supply lead time.

Lenovo 4XB7A90873. SSD capacity: 480 GB, SSD form factor: 2.5", Component for: Server

### Features

SSD capacity *	480 GB
SSD form factor *	2.5"
Interface *	Serial ATA III
NVMe *	✗
Memory type *	V-NAND TLC
Component for *	Server
Random read (4KB)	71000 IOPS
Random write (4KB)	15000 IOPS
S.M.A.R.T. support	✓
ECC	✓
H/W PLP function	✓
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 <sup>17</sup> bits read
Mean time between failures (MTBF)	2000000 h

### Features

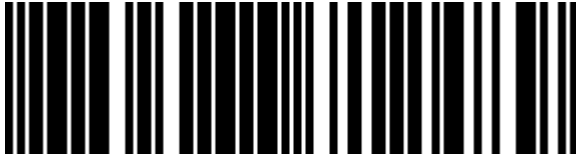
Drive writes per day (DWPD)	1
Certification	UL TUV FCC CE Mark C-Tick Mark BSMI (Taiwan) KCC (Korea EMI)

### Weight & dimensions

Width	70 mm
Depth	100 mm
Height	7 mm

### Operational conditions

Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	5 - 95%
Non-operating vibration	20 G
Non-operating shock	1500 G
Maximum operating altitude	3050 m



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### Catalog Object Cloud



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