



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

**Brand :** Lenovo

**Product code:** 4XB7A90873

**Product name :** 4XB7A90873



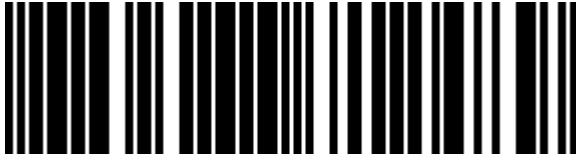
ThinkSystem 2.5" VA 480GB Read Intensive SATA 6Gb HS SSD v2

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                            |                                    | Features                          |                                                                 |
|-------------------------------------|------------------------------------|-----------------------------------|-----------------------------------------------------------------|
| SSD capacity *                      | 480 GB                             | Drive writes per day (DWPD)       | 1                                                               |
| SSD form factor *                   | 2.5"                               | Certification                     | UL TUV FCC CE Mark C-Tick Mark<br>BSMI (Taiwan) KCC (Korea EMI) |
| Interface *                         | Serial ATA III                     | Weight & dimensions               |                                                                 |
| NVMe *                              | ✗                                  | Width                             | 70 mm                                                           |
| Memory type *                       | V-NAND TLC                         | Depth                             | 100 mm                                                          |
| Component for *                     | Server                             | Height                            | 7 mm                                                            |
| Random read (4KB)                   | 71000 IOPS                         | Operational conditions            |                                                                 |
| Random write (4KB)                  | 15000 IOPS                         | Operating temperature (T-T)       | 0 - 70 °C                                                       |
| S.M.A.R.T. support                  | ✓                                  | Storage temperature (T-T)         | -40 - 85 °C                                                     |
| ECC                                 | ✓                                  | Operating relative humidity (H-H) | 5 - 95%                                                         |
| H/W PLP function                    | ✓                                  | Non-operating vibration           | 20 G                                                            |
| Uncorrectable Bit Error Rate (UBER) | < 1 per 10 <sup>17</sup> bits read | Non-operating shock               | 1500 G                                                          |
| Mean time between failures (MTBF)   | 2000000 h                          | Maximum operating altitude        | 3050 m                                                          |



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### Catalog Object Cloud



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