



Lenovo S4600 240 GB 2.5" Serial ATA III 3D TLC



Model: 7SD7A05723

Manufacturer: LENOVO

EAN: 889488454730

Product Code: 407735

R4,881

The Intel S4600 Mainstream SATA solid-state drives (SSDs) for Lenovo servers are advanced data center SSDs optimized for mixed read-write performance, endurance and strong data protection. The drives are available in either 2.5-inch or 3.5-inch drive form factor.

The Intel SSD S4600 drives with 3 full drives writes per day (DWD) are an excellent choice as cache in transactional application and high-speed storage for enterprise databases.

The Intel S4600 Enterprise Mainstream SATA solid-state drive is shown in the following figure.

- Industry-standard 2.5-inch or 3.5-inch form factors
- Cost-effective Intel 3D NAND TLC Flash Memory
- Endurance of 3 drive writes per day (DWPD) for 5 years, using Intel High Endurance Technology (HET). The total number of bytes that can be written to the drive (TBW) is as follows

240 GB drive: 1.40 PB

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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480 GB drive: 2.95 PB

960 GB drive: 5.25 PB

1.92 TB drive: 10.84 PB

- SATA TLC solid-state drive with high read performance and consistently low latencies to fulfill client needs in the enterprise space
- High reliability and enhanced ruggedness
- Energy saving, with 5 W typical power consumption per drive
- Absence of moving parts to reduce potential failure points in the server
- S.M.A.R.T. support
- Advanced Encrypting Standard (AES) 256-bit encryption
- Full end-to-end data path protection
- Thermal throttling to extend the life of the drive
- Enhanced power loss data protection

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