



Solidigm D3- S4520 960 GB 2.5 Serial ATA III TLC 3D NAND



Model: SSDSC2KB960GZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303417

Product Code: 375609

R15,781

Random write (4KB): 43000 IOPS | Operating shock: 1000 G | Uncorrectable Bit Error Rate (UBER): 1 per 10^{17} bits read | Enhanced Power Loss Data Protection technology: Yes | Memory type: TLC 3D NAND | End-to-End Data Protection: Yes | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Hardware encryption: Yes | Security algorithms: 256-bit AES | Endurance rating: 5.3 PB | Random read (4KB): 90000 IOPS | Temperature monitoring and logging: Yes | Maximum operating temperature: 70 °C | SSD form factor: 2.5" | Read speed: 550 MB/s | Power consumption (max): 3.1 W | Power consumption (idle): 1.1 W | Maximum non-operating altitude: 0.5 m | Non-operating vibration: 3.13 G | Interface: Serial ATA III | Non-operating shock: 1000 G | Component for: Server/workstation | Operating temperature (T-T): 0 - 70 °C | SSD capacity: 960 GB | Write speed: 510 MB/s

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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