



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

Model: SSDSC2KB960GZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303417

Product Code: 20214

R15,169

Random read (4KB): 90000 IOPS | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Component for: Server/workstation | Random write (4KB): 43000 IOPS | Power consumption (max): 3.1 W | Read speed: 550 MB/s | Enhanced Power Loss Data Protection technology: Yes | Temperature monitoring and logging: Yes | End-to-End Data Protection: Yes | Operating shock: 1000 G | Maximum operating temperature: 70 °C | Security algorithms: 256-bit AES | Hardware encryption: Yes | Operating temperature (T-T): 0 - 70 °C | SSD capacity: 960 GB | Write speed: 510 MB/s | Memory type: TLC 3D NAND | Maximum non-operating altitude: 0.5 m | Non-operating vibration: 3.13 G | Power consumption (idle): 1.1 W | Interface: Serial ATA III | Non-operating shock: 1000 G | SSD form factor: 2.5" | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Endurance rating: 5.3 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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