

Samsung SM963 2.5" 960 GB PCI Express 3.0 V-NAND NVMe

Brand : Samsung

Product code: MZQKW960HMJP

Product name : SM963

- Ultra-high capacity SAS SSD
 - Enhanced reliability, better performance
 - Reasonable solution for datacenter
 - High speed with low latency
 - Best solution for heavy demands
 - Top solution for diverse applications
- 960 GB, PCI Express Gen3 x4, V-NAND, NVMe



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Samsung's all-flash solutions for heavy workloads deliver unrivaled performance, reliability and capacity without bottlenecks.

Samsung SM963. SSD capacity: 960 GB, SSD form factor: 2.5", Read speed: 2000 MB/s, Write speed: 1400 MB/s, Component for: Server/workstation

| Features | | Features | |
|-------------------|--------------------|-----------------------------------|-------------|
| SSD form factor * | 2.5" | Hardware encryption * | ✓ |
| SSD capacity * | 960 GB | Read speed | 2000 MB/s |
| Interface * | PCI Express 3.0 | Write speed | 1400 MB/s |
| Memory type * | V-NAND | Random read (4KB) | 430000 IOPS |
| NVMe * | ✓ | Random write (4KB) | 33000 IOPS |
| Component for * | Server/workstation | Mean time between failures (MTBF) | 2000000 h |

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