



Seagate Nytro 1551 2.5" 960 GB Serial ATA III 3D TLC

Brand : Seagate

Product code: XA960ME10063

Product name : Nytro 1551

960GB, SATA 6Gb/s, 2.5"

[Seagate Nytro 1551 2.5" 960 GB Serial ATA III 3D TLC:](#)

Cost-Effective SSD Designed for Data Centre and Cloud Server Applications

The Nytro SATA SSDs are a cost-effective, enterprise-grade SSD solutions designed to boost performance, improve quality of service and enhance user experience. With a SATA storage interface, the Nytro SATA SSDs meet the high performance and reliability requirements without disrupting legacy storage infrastructures and additional investments in software and hardware.

Seagate Nytro 1551. SSD capacity: 960 GB, SSD form factor: 2.5", Read speed: 560 MB/s, Write speed: 535 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation



| Features | | Power | |
|-----------------------------------|--------------------|--------------------------------|-------------|
| SSD form factor * | 2.5" | Power consumption (max) | 3.2 W |
| SSD capacity * | 960 GB | Power consumption (idle) | 1.2 W |
| Interface * | Serial ATA III | Operational conditions | |
| Memory type * | 3D TLC | Operating temperature (T-T) | 0 - 70 °C |
| Component for * | Server/workstation | Storage temperature (T-T) | -40 - 85 °C |
| Data transfer rate | 6 Gbit/s | Operating shock | 1000 G |
| Read speed | 560 MB/s | Weight & dimensions | |
| Write speed | 535 MB/s | Width | 70.1 mm |
| Random read (4KB) | 90000 IOPS | Depth | 100.2 mm |
| Random write (4KB) | 55000 IOPS | Height | 7 mm |
| Read latency | 155 µs | Weight | 77 g |
| Write latency | 40 µs | Logistics data | |
| Mean time between failures (MTBF) | 2000000 h | Harmonized System (HS) code | 84717070 |
| | | Other features | |
| | | Product colour | Black |



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