



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

Brand : Seagate

Product code: XA960ME10083

Product name : Nytro 1551

960GB, SATA 6Gb/s, 2.5", SED - TCG Enterprise

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



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