Seagate Nytro 5550M 2.5" 3.2 TB PCI Express 4.0 3D eTLC NVMe

Brand : Seagate

Product code: XP3200LE70045

Product name : Nytro 5550M

3.2 TB, PCIe Gen4 ×4 NVMe, 3D eTLC, 2.5", 205 g, SED Model

Seagate Nytro 5550M 2.5" 3.2 TB PCI Express 4.0 3D eTLC NVMe:

Lightspeed. Solid. Impressive.

Consistent high performance for the modern data center.

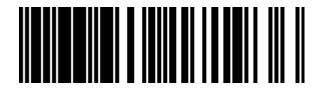
The Seagate ® Nytro® 5050 series NVMe solid state drive represents the next generation of enterprise SSDs. Engineered for efficiency, high performance, and increased storage density in data centers, Nytro 5050 SSD eliminates performance bottlenecks and significantly improves quality of service (QoS). Seagate Nytro 5550M. SSD capacity: 3.2 TB, SSD form factor: 2.5", Read speed: 7400 MB/s, Write speed: 3300 MB/s, Component for: PC/Laptop

Features

Features		Features	
SSD form factor * SSD capacity *	2.5" 3.2 TB	Mean time between failures (MTBF) TBW rating	2500000 h 17500
Interface *	nory type *3D eTLCMe *✓nponent for *PC/Laptopdware encryption *✓get workloadMixed Use (MU)d speed7400 MB/ssee speed3300 MB/sdom read (4KB)1150000 IOPSdom write (4KB)190000 IOPSd latency75 μste latency12 μsExpress interface data lanesx4	Power	
NVMe *		Power consumption (average) Power consumption (idle)	14 W 6 W
Hardware encryption *		Operational conditions	
Target workload Read speed Write speed		Operating temperature (T-T) Storage temperature (T-T) Operating shock	0 - 70 °C -40 - 85 °C 1500 G
Random read (4KB)		Weight & dimensions	
Random write (4KB) Read latency Write latency PCI Express interface data lanes Uncorrectable Bit Error Rate (UBER)		Width Depth Height Weight	70.1 mm 100.4 mm 14.9 mm 205 g
	- p-: 20 2, 0.00,000	Logistics data	

Products per master (outer) case 20 pc(s)







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