



Seagate Nytro 5350M 2.5" 7.68 TB PCI Express 4.0 3D eTLC NVMe

Brand : Seagate

Product code: XP7680SE70035

Product name : Nytro 5350M

7.68TB, PCIe Gen4 x4 NVMe, 3D eTLC, 2.5", 205 g

[Seagate Nytro 5350M 2.5" 7.68 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 5350M. SSD capacity: 7.68 TB, SSD form factor: 2.5", Read speed: 7400 MB/s, Write speed: 3300 MB/s, Component for: PC/Laptop

Features		Features	
SSD form factor *	2.5"	Mean time between failures (MTBF)	2500000 h
SSD capacity *	7.68 TB	TBW rating	14000
Interface *	PCI Express 4.0	Power	
Memory type *	3D eTLC	Power consumption (average)	14 W
NVMe *	✓	Power consumption (idle)	6 W
Component for *	PC/Laptop	Operational conditions	
Hardware encryption *	✓	Operating temperature (T-T)	0 - 70 °C
Target workload	Read Intensive (RI)	Storage temperature (T-T)	-40 - 85 °C
Read speed	7400 MB/s	Operating shock	1500 G
Write speed	3300 MB/s	Weight & dimensions	
Random read (4KB)	1150000 IOPS	Width	70.1 mm
Random write (4KB)	110000 IOPS	Depth	100.4 mm
Read latency	75 µs	Height	14.9 mm
Write latency	12 µs	Weight	205 g
PCI Express interface data lanes	x4	Logistics data	
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read	Products per master (outer) case	20 pc(s)



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