

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

Brand : Seagate Product code: XP7680SE70005

Product name: Nytro 5350H

7.68TB, PCle Gen4  $\times$ 4 NVMe, 3D eTLC, 2.5", 205 g

Seagate Nytro 5350H 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 5350H. SSD capacity: 7.68 TB, SSD form factor: 2.5", Read speed: 7400 MB/s, Write speed: 7200 MB/s, Component for: PC/Laptop



Features		Features	
SSD form factor * SSD capacity *	2.5" 7.68 TB	Mean time between failures (MTBF) TBW rating	2500000 h 14000
Interface *  Memory type *  NVMe *  Component for *	PCI Express 4.0 3D eTLC ✓ PC/Laptop	Power Power consumption (average) Power consumption (idle)	24 W 6 W
Hardware encryption *	<b>√</b>	Operational conditions	
Target workload Read speed Write speed	speed     7400 MB/s       speed     7200 MB/s       om read (4KB)     1700000 IOPS	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)	195000 IOPS 75 µs 12 µs x4 < 1 per 10^17 bits read	Width Depth Height Weight	70.1 mm 100.4 mm 14.9 mm 205 g
	_ p== == == == == == == == == == == == ==	Logistics data	
		Products per master (outer) case	20 pc(s)





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