

Seagate Nytro 5550H 2.5" 1.6 TB PCI Express 4.0 3D eTLC NVMe

Brand : Seagate Product code: XP1600LE70005

Product name: Nytro 5550H

1.6TB, PCle Gen4 $\times 4$ NVMe, 3D eTLC, 2.5", 205 g

Seagate Nytro 5550H 2.5" 1.6 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 5550H. SSD capacity: 1.6 TB, SSD form factor: 2.5", Read speed: 7400 MB/s, Write speed: 4300 MB/s, Component for: PC/Laptop



Features		Features	
SSD form factor * SSD capacity *	2.5" 1.6 TB	Mean time between failures (MTBF) TBW rating	2500000 h 8700
Interface * Memory type * NVMe * Component for *	emory type * 3D eTLC //Me * /mponent for * PC/Laptop ordware encryption * /rget workload Mixed Use (MU) rad speed 7400 MB/s	Power Power consumption (average) Power consumption (idle)	18 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)	1700000 IOPS	Weight & dimensions	
Random write (4KB) Read latency Write latency PCI Express interface data lanes Uncorrectable Bit Error Rate (UBER)	d latency 75 μs te latency 12 μs	Width Depth Height Weight	70.1 mm 100.4 mm 14.9 mm 205 g
oncorrectable bit 21101 Nate (OBZN)		Logistics data	
		Products per master (outer) case	20 pc(s)





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