

Seagate Nytro 3050 2.5" 800 GB SAS 3D eTLC NVMe

Brand : Seagate

Product code: XS800LE70065

Product name : Nytro 3050

800 GB, SAS, 12Gb/s, 2200MB/s, 70.1 x 100.45 x 15mm, 165g

[Seagate Nytro 3050 2.5" 800 GB SAS 3D eTLC NVMe:](#)

Enterprise SSDs

Nytro SAS SSD Series

Up to 15 TB capacity, built for fast data centre applications and an ideal solution for mission critical enterprise operations.

Nytro 3050 Series

Industry-leading security features with a range of capacity and endurance offerings optimised for demanding enterprise applications and improved TCO.

At Seagate, we obsess over quality assurance.

A product you can count on is one that keeps getting high-quality scores over its lifetime — no matter when it's tested.

Best-Fit Applications

- Server virtualization
- OLTP databases
- Software-defined storage
- All-flash arrays
- Caching and tiering

Seagate Nytro 3050. SSD capacity: 800 GB, SSD form factor: 2.5", Read speed: 2150 MB/s, Write speed: 1300 MB/s, Data transfer rate: 12 Gbit/s, Component for: Server/workstation



Features		Features	
SSD form factor *	2.5"	Mean time between failures (MTBF)	2500000 h
SSD capacity *	800 GB	Power	
Interface *	SAS	Operating voltage	12 V
Memory type *	3D eTLC	Current	0.25 A
NVMe *	✓	Power consumption (average)	4.6 W
Component for *	Server/workstation	Technical details	
Hardware encryption *	✓	Warranty period	5 year(s)
Data transfer rate	12 Gbit/s	Weight & dimensions	
Read speed	2150 MB/s	Width	70.1 mm
Write speed	1300 MB/s	Depth	100.5 mm
Random read (4KB)	250000 IOPS	Height	15 mm
Random write (4KB)	105000 IOPS	Weight	165 g

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 23-JAN-2024. Prints or copies of Information are only valid on the printed Publication date