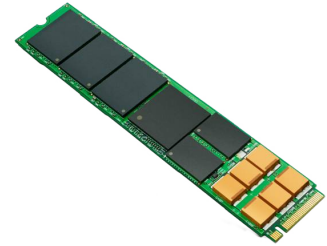


Seagate Nytro 5000 M.2 400 GB PCI Express 3.0 3D cMLC NVMe

Brand : Seagate

Product code: XP400HE30012

Product name : Nytro 5000



- PCIe Gen3 x4 interface with NVMe protocol
 - Best-in-class performance per Watt of up to 35,000 IOPS/W
 - Industry-leading density of up to 1.92TB in an M.2 form factor
 - Host-selectable power optimization
 - Multiple namespace support for greater deployment flexibility
- 400GB, SED, PCIe Gen3 x4 (NVMe)

Seagate Nytro 5000 M.2 400 GB PCI Express 3.0 3D cMLC NVMe:

The Seagate ® Nytro ® 5000 NVMe solid state drive (SSD) represents the next generation of enterprise SSDs. Engineered for low power, high performance and increased storage density in data centers, Nytro 5000 SSD eliminates performance bottlenecks and significantly improves quality of service (QoS).
 Seagate Nytro 5000. SSD capacity: 400 GB, SSD form factor: M.2, Read speed: 2000 MB/s, Write speed: 1200 MB/s, Component for: Server/workstation

Features

NVMe version	1.2a
SSD form factor *	M.2
SSD capacity *	400 GB
Interface *	PCI Express 3.0
Memory type *	3D cMLC
NVMe *	✓
Component for *	Server/workstation
Read speed	2000 MB/s
Write speed	1200 MB/s
PCI Express interface data lanes	x4
Self-Encrypting Drive (SED)	✓

Features

Mean time between failures (MTBF) 2000000 h

Power

Operating voltage	12 V
Power consumption (read)	7 W
Power consumption (write)	7 W
Power consumption (max)	8.25 W

Weight & dimensions

Width	22 mm
Depth	110 mm
Weight	14 g

Other features

Product colour	Green
----------------	-------

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