



Seagate Enterprise Nytro 3531 2.5" 6.4 TB SAS 3D eTLC

Brand : Seagate

Product family: Enterprise

Product code: XS6400LE70004

Product name : Nytro 3531

- Industry-leading hardware-based data encryption
 - Dual-port 12 Gb/s SAS interface
 - Broad selection of endurance and capacity options including 15 TB
 - Ultra-fast performance of up to 2,200 MB/s
- 6.4TB, Dual 12 Gb/s SAS, 3D eTLC, 2.5", 2000 / 1550 MB/s, 165 g
Seagate Enterprise Nytro 3531. SSD capacity: 6.4 TB, SSD form factor: 2.5", Read speed: 2000 MB/s, Write speed: 1550 MB/s, Data transfer rate: 12 Gbit/s, Component for: Server/workstation



Features

SSD form factor *	2.5"
SSD capacity *	6.4 TB
Interface *	SAS
Memory type *	3D eTLC
NVMe *	✗
Component for *	Server/workstation
Hardware encryption *	✗
Data transfer rate	12 Gbit/s
Read speed	2000 MB/s
Write speed	1550 MB/s
Random read (4KB)	230000 IOPS
Random write (4KB)	115000 IOPS

Features

Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read
TBW rating	35000

Power

Current	0.8 A
Power consumption (idle)	4.4 W

Weight & dimensions

Width	70.1 mm
Depth	100.5 mm
Height	15 mm
Weight	165 g

Logistics data

Harmonized System (HS) code	84717070
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Other features

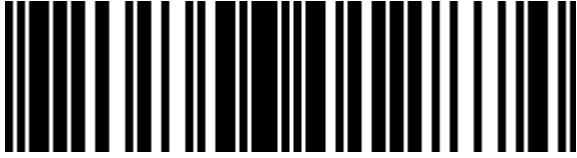
SSD endurance rating	3 DWPD
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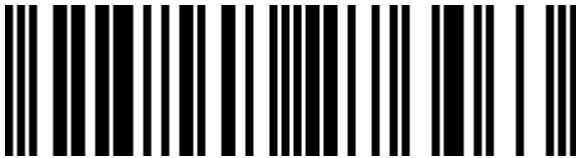
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