

Seagate Enterprise Nytro 3532 2.5" 1.6 TB SAS 3D eTLC

Brand : Seagate

Product family: Enterprise

Product code: XS1600LE70104

Product name : Nytro 3532

- 12 Gb/s SAS interface and dual ports for 24x7 performance
 - High-density capacities of up to 15 TB in a 2.5-in x 15 mm form factor
 - Low latency and high QoS for better responsiveness and user experience
 - Easily manage and monitor SSD health with SeaChest
 - Three endurance options to meet workload, deployment and TCO demands
 - Ensures reliable data protection for mission-critical applications
 - Seagate Secure™ with Secure Download and Diagnostics (SD&D), SED, and SED FIPS 140-2 options for advanced data security
 - Built for easy integration with Linux and Microsoft OS
- Nytro 3532 SAS SSD, 1.6 TB, Secure FIPS 140-2/Common Criteria Model



Seagate Enterprise Nytro 3532 2.5" 1.6 TB SAS 3D eTLC:

The Seagate® Nytro® 3032 SAS SSD delivers up to 15 TB in a 2.5-in x 15 mm form factor, a 12 Gb/s interface with dual ports for speeds up to 2,200 MB/s, drive monitoring, government-grade encryption, and up to 10 DWPD for fast, scalable, secure performance for demanding enterprise workloads.

Features		Features	
Security algorithms	FIPS 140-2	Windows operating systems supported	✓
SSD form factor *	2.5"	Linux operating systems supported	✓
SSD capacity *	1.6 TB	Power	
Interface *	SAS	Operating voltage	5 V
Memory type *	3D eTLC	Current	0.8 A
Component for *	Server/workstation	Weight & dimensions	
Hardware encryption *	✓	Width	70.1 mm
Data transfer rate	12 Gbit/s	Depth	100.5 mm
Read speed	2200 MB/s	Height	15 mm
Write speed	1650 MB/s	Weight	165 g
Random read (4KB)	230000 IOPS	Logistics data	
Random write (4KB)	130000 IOPS	Master (outer) cases per pallet	90 pc(s)
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read	Harmonized System (HS) code	84717070



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