

## Seagate Enterprise Nytro 3532 2.5" 3.2 TB SAS 3D eTLC

**Brand :** Seagate

**Product family:** Enterprise

**Product code:** XS3200LE70104

**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 3.2TB, Secure FIPS 140-2/Common Criteria Model



### Seagate Enterprise Nytro 3532 2.5" 3.2 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 *	3.2 TB	<b>Power</b>	
Interface *	SAS	Operating voltage	5 V
Memory type *	3D eTLC	Current	0.8 A
Component for *	Server/workstation	<b>Weight &amp; dimensions</b>	
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)	240000 IOPS	<b>Logistics data</b>	
Random write (4KB)	130000 IOPS	Master (outer) cases per pallet	90 pc(s)
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 <sup>17</sup> bits read	Harmonized System (HS) code	84717070



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