

Seagate Enterprise Nytro 3732 2.5" 1.6 TB SAS 3D eTLC

Brand : Seagate

Product family: Enterprise

Product code:
XS1600ME70094

Product name : Nytro 3732

- 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 3732 SAS SSD, 1.6 TB, Secure™ SED Model

Seagate Enterprise Nytro 3732 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 | |
|-------------------------------------|------------------------------------|-------------------------------------|----------|
| SSD form factor * | 2.5" | Windows operating systems supported | ✓ |
| SSD capacity * | 1.6 TB | Linux operating systems supported | ✓ |
| Interface * | SAS | Power | |
| Memory type * | 3D eTLC | Operating voltage | 5 V |
| Component for * | Server/workstation | Current | 0.8 A |
| Hardware encryption * | ✓ | Weight & dimensions | |
| Data transfer rate | 12 Gbit/s | Width | 70.1 mm |
| Read speed | 2200 MB/s | Depth | 100.5 mm |
| Write speed | 1650 MB/s | Height | 15 mm |
| Random read (4KB) | 240000 IOPS | Weight | 165 g |
| Random write (4KB) | 200000 IOPS | Logistics data | |
| Uncorrectable Bit Error Rate (UBER) | < 1 per 10 ¹⁷ bits read | Master (outer) cases per pallet | 90 pc(s) |
| | | Harmonized System (HS) code | 84717070 |



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