

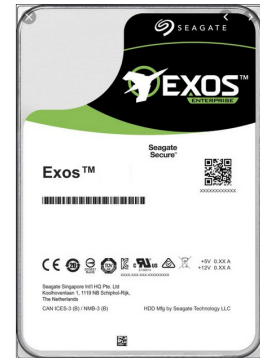
## Seagate Exos X16 3.5" 14 TB Serial ATA III

**Brand :** Seagate

**Product code:** ST14000NM003G

**Product name :** Exos X16

- Industry's first 16 TB drive for 33% more petabytes per rack
  - Highest 16 TB hard drive performance with enhanced caching, making it perfect for cloud data centre and massive scale-out data centre applications
  - Hyperscale SATA model tuned for large data transfers and low latency
  - PowerBalance™ feature optimises Watts/TB
  - Helium sealed-drive design delivers lower total cost of ownership through lower power and weight
  - Next-generation helium side-sealing weld technology for added handling robustness and leak protection
  - Digital environmental sensors to monitor internal drive conditions for optimal operation and performance
  - Data protection and security: Seagate Secure™ features for safe, affordable, fast, and easy drive retirement
  - Proven enterprise-class reliability backed by 5-year limited warranty and 2.5M-hr MTBF rating
- 3.5", 14TB, SATA III, 256Mo Cache, 7200 rpm  
 Seagate Exos X16. HDD size: 3.5", HDD capacity: 14 TB, HDD speed: 7200 RPM



| Features                          |                | Operational conditions         |           |
|-----------------------------------|----------------|--------------------------------|-----------|
| HDD size *                        | 3.5"           | Operating temperature (T-T)    | 5 - 60 °C |
| HDD capacity *                    | 14 TB          | Non-operating vibration        | 2.27 G    |
| HDD speed *                       | 7200 RPM       | Operating shock                | 70 G      |
| Interface *                       | Serial ATA III | Non-operating shock            | 250 G     |
| Type *                            | HDD            | <b>Weight &amp; dimensions</b> |           |
| Component for *                   | NAS            | Width                          | 101.8 mm  |
| Storage drive buffer size         | 256 MB         | Height                         | 26.1 mm   |
| HDD interface transfer rate       | 6 Gbit/s       | Depth                          | 147 mm    |
| Average latency                   | 4.16 ms        | Weight                         | 650 g     |
| 24/7 operation                    | ✓              | <b>Logistics data</b>          |           |
| Mean time between failures (MTBF) | 2500000 h      | Harmonized System (HS) code    | 84717050  |



0763649124178



763649124178



8719706008624

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.