# Seagate Enterprise Exos X20 internal hard drive



Artikel Herstellernummer EAN Seagate 126736 ST18000NM003D 8719706031615

Delivering maximum storage capacity with the highest rack-space efficiency.

#### Scalable. Responsive. Innovative.

Powerful performance with proven technology — Seagate's Exos X20 drives are built off the platform that's shipped millions globally and deployed in leading cloud service provider solutions — making them the most sought after drives in our datasphere. Designed with the highest rack-space efficiency and protected with Seagate Secure, Exos X20 offers extreme market-leading capacity, earning customer confidence by delivering trusted peace of mind.

### **Superior Reliability**

Enterprise-class drives with a 550 TB/year workload rating and 2.5M-hr MTBF to meet the most demanding storage requirements.

#### **Customisation Power Options**

PowerChoice and PowerBalance for optimised power consumption when in use and idle — customisable to fit your needs.

#### **Amazing Performance**

Advanced write caching coupled with up to 285 MB/s data transfer rates provides a boost in performance without compromising on capacity.

### **Advanced Data Security**

Password protection and AES-256 hardware encryption with Seagate Secure — for drives you can depend on.

### Zusammenfassung

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Seagate Enterprise Exos X20, 18 TB, 7200 RPM, 3.5", Serial ATA III

Seagate Enterprise Exos X20. HDD capacity: 18 TB, HDD speed: 7200 RPM, HDD size: 3.5", Interface: Serial ATA III

## Merkmale

		Power	
Logistics data		Power consumption (typical)	5.4 W
Harmonized System (HS) code	84717050	Power consumption (read)	9.4 W
		Power consumption (write)	6.4 W
		Operating voltage	5 / 12 V

## Packaging data

Quantity per pack	1 pc(s)	

## **Operational conditions**

Operating temperature (T-T)	5 - 60 °C
Non-operating vibration	2.27 G
Operating shock	40 G
Non-operating shock	200 G

### Weight & dimensions

Width	101.8 mm
Height	26.1 mm
Depth	147 mm
Weight	670 a

#### **Features**

HDD capacity	18 TB
HDD speed	7200 RPM
HDD size	3.5"
Interface	Serial ATA III
Type	HDD
Component for	PC
HDD interface transfer rate	6 Gbit/s
HDD sustained transfer rate	272 MiB/s
HDD average transfer rate	285 MB/s
Mean time between failures (MTBF)	2500000 h

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.