

# Seagate Exos X18

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**Artikel**  
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The most scalable drives in the datasphere, Exos X series hard drives integrate the latest technology in support of a secure and reliable cloud data centre.

## Scalable. Responsive. Innovative

Designed to handle the most rigorous workloads, the Seagate Exos X series enterprise class drives are perfect, high-reliability solutions for servers, storage systems, and business-centric NAS systems. Whatever your applications, there's an Exos drive for it.

### Exos X18

Designed for maximum storage capacity and the highest rack-space efficiency, delivering up to 18 TB capacity.

## Zusammenfassung

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Seagate Exos X18, 3.5", 16 TB, 7200 RPM

Seagate Exos X18. HDD size: 3.5", HDD capacity: 16 TB, HDD speed: 7200 RPM

## Merkmale

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### Weight & dimensions

## Logistics data

Harmonized System (HS) code	84717050
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Width	101.8 mm
Height	26.1 mm
Depth	147 mm
Weight	670 g

## Operational conditions

Operating temperature (T-T)	5 - 60 °C
Operating vibration	2.27 G
Operating shock	50 G
Non-operating shock	200 G

## Power

Power consumption (read)	9.9 W
Power consumption (write)	7 W
Power consumption (idle)	5.8 W
Operating voltage	5 / 12 V

## Features

HDD size	3.5"
HDD capacity	16 TB
HDD speed	7200 RPM
Interface	SAS
Type	HDD
Component for	Server/workstation
Hot-swap	Yes
Storage drive buffer size	256 MB
HDD interface transfer rate	12 Gbit/s
HDD sustained transfer rate	249 MiB/s
Average latency	4.16 ms
Rotational Vibration (RV) sensors	Yes
24/7 operation	Yes
Mean time between failures (MTBF)	2500000 h

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