

Seagate Exos X18 3.5" 10 TB SAS

Brand : Seagate

Product code: ST10000NM014G

Product name : Exos X18

10TB, SAS 12Gb/s, 3.5", SED Model FastFormat (512e/4Kn), 7200RPM, 256MB cache

[Seagate Exos X18 3.5" 10 TB SAS:](#)

Seagate manufactures hard drives that specifically address the demand for hyperscale cloud scalability. As the flagship of the Seagate® X class, the Exos® X18 enterprise hard drives are the highest-capacity hard drives in the fleet.



Exos X Series Hard Drives

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 center.

Exos X18

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

Seagate Exos X18. HDD size: 3.5", HDD capacity: 10 TB, HDD speed: 7200 RPM

Features		Power	
HDD size *	3.5"	Power consumption (read)	9 W
HDD capacity *	10 TB	Power consumption (write)	5.9 W
HDD speed *	7200 RPM	Power consumption (idle)	4.9 W
Interface *	SAS	Operating voltage	5 / 12 V
Type *	HDD	Operational conditions	
Component for *	Disk array	Operating temperature (T-T)	5 - 60 °C
Hot-swap *	✓	Non-operating vibration	2.27 G
Storage drive buffer size	256 MB	Operating shock	50 G
HDD interface transfer rate	12 Gbit/s	Non-operating shock	200 G
HDD sustained transfer rate	258 MiB/s	Weight & dimensions	
Average latency	4.16 ms	Width	101.8 mm
Rotational Vibration (RV) sensors	✓	Height	26.1 mm
Mean time between failures (MTBF)	2500000 h	Depth	147 mm
		Weight	650 g
		Logistics data	
		Harmonized System (HS) code	84717050



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