

Seagate Enterprise Exos X20 3.5" 18 TB SAS

Brand : Seagate

Product family: Enterprise

Product code:
ST18000NM001D

Product name : Exos X20

- Scalable hyperscale applications/cloud data centres
- Massive scale-out data centres
- Big data applications
- High-capacity density RAID storage
- Mainstream enterprise external storage arrays
- Distributed file systems, including Hadoop and Ceph
- Enterprise backup and restore — D2D, virtual tape
- Centralised surveillance

18 TB, 12 Gb/s SAS, 7200 RPM, SED Model FastFormat (512e/4Kn)

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



Features		Power	
HDD size *	3.5"	Operating voltage	5 / 12 V
HDD capacity *	18 TB	Operational conditions	
HDD speed *	7200 RPM	Operating temperature (T-T)	5 - 60 °C
Interface *	SAS	Non-operating vibration	2.27 G
Type *	HDD	Operating shock	40 G
Component for *	PC	Non-operating shock	200 G
HDD interface transfer rate	12 Gbit/s	Weight & dimensions	
HDD sustained transfer rate	272 MiB/s	Width	101.8 mm
HDD average transfer rate	285 MB/s	Height	26.1 mm
Mean time between failures (MTBF)	2500000 h	Depth	147 mm
Power		Weight	670 g
Power consumption (typical)	5.8 W	Packaging data	
Power consumption (read)	9.8 W	Quantity	1
Power consumption (write)	7 W	Logistics data	
		Harmonized System (HS) code	84717050



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