



Seagate Cheetah 300GB 3.5" SAS internal hard drive 15000 RPM 16 MB 3.5"

Brand : Seagate

Product family: Cheetah

Product code: ST3300657SS

Product name : 300GB 3.5"
SAS

Cheetah 15K.7 300 GB SAS

[Seagate Cheetah 300GB 3.5" SAS internal hard drive 15000 RPM 16 MB 3.5"](#):

Switch to 2.5" drives for cost-effective performance

Improve your performance by 15% by switching to Savvio 15K. Additionally, these drives deliver up to 10% faster random reads and up to 8% faster random writes vs. legacy 3.5-inch 15K drives.

Get more with Savvio 10K

Get 33% more capacity (Up to 900GB) with Cheetah 15K-like performance -168MB/s vs. 171MB/s of sustained throughput.

Savvio 10K hard drives offer OEMs and data center managers easy flexibility when upgrading and transitioning data storage systems.

Locked into 3.5" form factor?

Get 5X the capacity (Up to 3TB) by moving to the Constellation ES 7200-RPM hard drive.

Each generation of Constellation ES drives features industry-leading innovations that deliver consistent, scalable and reliable data access along with robust nearline performance for multi-drive enterprise solutions.



Features		Power	
HDD capacity *	300 GB	Power consumption (idle)	8.74 W
HDD speed *	15000 RPM	Operating voltage	5 / 12 V
Storage drive buffer size *	16 MB	Operational conditions	
HDD size *	3.5"	Operating temperature (T-T)	5 - 55 °C
Interface *	SAS	Storage temperature (T-T)	-40 - 70 °C
Type *	HDD	Operating vibration	1 G
Component for *	Server/workstation	Non-operating vibration	3 G
HDD number of heads	4	Operating shock	60 G
Read seek time	3.4 ms	Non-operating shock	300 G
Write seek time	3.9 ms	Weight & dimensions	
Average latency	2 ms	Width	101.6 mm
Mean time between failures (MTBF)	1600000 h	Height	25.4 mm
Power		Depth	146.5 mm
Power consumption (typical)	12.92 W	Weight	671 g
		Logistics data	
		Harmonized System (HS) code	84717050



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