



Seagate Cheetah 300GB 3.5" SAS 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 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.

Seagate Cheetah 300GB 3.5" SAS. HDD size: 3.5", HDD capacity: 300 GB, HDD speed: 15000 RPM



Features

HDD size *	3.5"
HDD capacity *	300 GB
HDD speed *	15000 RPM
Interface *	SAS
Type *	HDD
Component for *	Server/workstation
Storage drive buffer size	16 MB
HDD number of heads	4
Read seek time	3.4 ms
Write seek time	3.9 ms
Average latency	2 ms
Mean time between failures (MTBF)	1600000 h

Power

Power consumption (typical)	12.92 W
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Power

Power consumption (idle)	8.74 W
Operating voltage	5 / 12 V

Operational conditions

Operating temperature (T-T)	5 - 55 °C
Storage temperature (T-T)	-40 - 70 °C
Operating vibration	1 G
Non-operating vibration	3 G
Operating shock	60 G
Non-operating shock	300 G

Weight & dimensions

Width	101.6 mm
Height	25.4 mm
Depth	146.5 mm
Weight	671 g

Logistics data

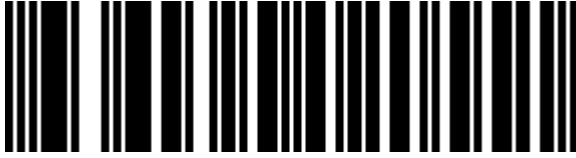
Harmonized System (HS) code	84717050
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