

## Seagate Cheetah 300GB HDD 3.5" SCSI

**Brand :** Seagate

**Product family:** Cheetah

**Product code:** ST3300007LW

**Product name :** 300GB HDD

300GB, Ultra320 SCSI, 10000rpm, 8Mb

[Seagate Cheetah 300GB HDD 3.5" SCSI:](#)

The Cheetah 10K.7 lowers cost of ownership with the industrys highest reliability, designed for full duty cycle applications; Seagate-exclusive Background Media Scan; enhanced Error Correction Code; and low power and cooling requirements. Capacities include 300, 146 and 73 Gbytes, with Ultra320 SCSI or 2 Gbit/sec Fibre Channel interfaces.

- Capacity:300 GB
- Speed:10000 rpm
- Seek time:4.7 ms avg
- Interface:Ultra320 SCSI

Seagate Cheetah 300GB HDD. HDD size: 3.5", HDD capacity: 300 GB, HDD speed: 10000 RPM



Features		Operational conditions	
HDD size *	3.5"	Operating temperature (T-T)	5 - 55 °C
HDD capacity *	300 GB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	10000 RPM	Operating relative humidity (H-H)	5 - 95%
Interface *	SCSI	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Operating vibration	1 G
Component for *	Server/workstation	Non-operating vibration	3 G
Storage drive buffer size	8 MB	Operating altitude	-304.8 - 3048 m
HDD number of heads	8	Non-operating altitude	-304.8 - 12192 m
Read seek time	4.7 ms	Operating shock	40 G
Write seek time	5.3 ms	Non-operating shock	225 G
Full stroke seek time	10.3 ms		
Track to track seek time	0.2 ms	Weight & dimensions	
Average latency	3 ms	Width	101.6 mm
		Height	25.4 mm
		Depth	146.1 mm
		Weight	726 g
Power		Other features	
Power consumption (typical)	16.4 W	Mac compatibility	✘
Power consumption (idle)	10.1 W		
Operating voltage	5 / 12 V		

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