



Seagate Cheetah 450GB HDD 3.5" Fibre Channel

Brand : Seagate

Product family: Cheetah

Product code: ST3450857FC

Product name : 450GB HDD

Seagate Cheetah 15K.7 450 GB, 3.5" , Fibre Channel, 15000 rpm, 16 MB

[Seagate Cheetah 450GB HDD 3.5" Fibre Channel:](#)

The higher performance and capacity of Seagate Cheetah 15K.7 drives reduce storage costs per GB and increase capacity per watt. The drive has the industry's highest reliability rating, reducing drive replacement costs. The Cheetah 15K.7 drive includes Seagate PowerTrim™ technology, which dynamically optimizes drive power consumption at all levels of activity.

Key Features and Benefits

- Highest-performance 3.5-inch Tier 1 drive
- Highest-capacity Tier 1 drive (600 GB)
- Highest reliability rating in the industry
- Seagate PowerTrim technology dynamically reduces power usage.
- Supports 6-Gb/s SAS 2.0 and 4-Gb/s FC

Seagate Cheetah 450GB HDD. HDD size: 3.5", HDD capacity: 450 GB, HDD speed: 15000 RPM



Features		Power	
HDD size *	3.5"	Power consumption (typical)	15.17 W
HDD capacity *	450 GB	Power consumption (idle)	10.26 W
HDD speed *	15000 RPM	Operating voltage	5 / 12 V
Interface *	Fibre Channel	Operational conditions	
Type *	HDD	Operating temperature (T-T)	5 - 55 °C
Component for *	Server/workstation	Storage temperature (T-T)	-40 - 70 °C
Storage drive buffer size	16 MB	Operating vibration	1 G
HDD number of heads	6	Non-operating vibration	3 G
Read seek time	3.4 ms	Operating shock	60 G
Write seek time	3.9 ms	Non-operating shock	300 G
Average latency	2 ms	Weight & dimensions	
Mean time between failures (MTBF)	1600000 h	Width	101.6 mm
		Height	25.4 mm
		Depth	146.5 mm
		Weight	676 g

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