

# Seagate Barracuda ST4000DM004 internal hard drive

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**Artikel**  
**Herstellernummer**  
**EAN**  
Seagate

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ST4000DM004  
0763649094402

## Versatile, Fast and Dependable

BarraCuda leads the industry with the highest capacities for desktops and mobile computers. With drives available up to 10 TB, the BarraCuda portfolio is a great option for upgrades at any price point. The uncompromising BarraCuda Pro marries industry-leading storage capacity with 7,200-RPM spin speeds for snappy performance and load times when gaming or performing heavy workloads. BarraCuda Pro also comes equipped with a 5-year limited warranty.

## Amazing Versatility

Get the most out of your storage with BarraCuda hard drives. From computers full of photos and memories to gaming PCs that need more room to play, BarraCuda grows with you.

## 3.5-Inch BarraCuda Hard Drives Deliver!

Rock-solid reliability built on over 20 years of BarraCuda innovation. Versatile mix of capacity and price point options to fit any budget. Multi-Tier Caching Technology™ for excellent hard drive performance

Introducing the All-New BarraCuda Pro 3.5-Inch Hard Drive!

The BarraCuda Pro is a creative professional's and tech enthusiast's dream. Equipped with 7,200 RPM makes the BarraCuda Pro the fastest 10 TB desktop drive available. Large cache size pushes your PC to new performance heights so you can load applications and files even faster. Plus the BarraCuda Pro is backed by a best-in-class, 5-year limited warranty for your peace of mind.

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## Multi-Tier Caching Technology

All hard drives in the BarraCuda family come equipped with Multi-Tier Caching Technology (MTC). MTC takes your PC to new performance levels, so you can load applications and files faster than ever before. By applying intelligent layers of NAND Flash, DRAM and media cache technologies, BarraCuda delivers improved read and write performance by optimising data flow.

[Multi-Tier Caching Technology White Paper](#)

## BarraCuda Pro Comes With Rescue Data Recovery Plans

Your data matters. And you rely on it. Rescue Data Recovery Plans provide peace of mind for creative pros and performance PC users alike, and now they come standard on BarraCuda Pro. Whether there is a hard drive mechanical issue or something accidentally happened to your drive, Seagate has got you covered. A Rescue Data Recovery Plan gives you access to experienced data recovery experts who deliver a 95% customer satisfaction rating. Purchase a BarraCuda Pro drive and you are covered for 2 years—that's 2 years you don't ever have to worry about the data on your hard drive.

## Trusted Dependability

The BarraCuda family of reliable hard drives is here to stay, for years to come.

Experience — For more than 20 years, Seagate has manufactured and delivered the super-reliable BarraCuda family of drives BarraCuda — Seagate's drive-reliability data simply speaks for itself, and the BarraCuda family is often recognised by leading publications and customers. Worry less with a hard drive that has your back — BarraCuda Pro comes equipped with a 5-year limited warranty.

## Zusammenfassung

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Seagate Barracuda ST4000DM004, 4 TB, 5400 RPM, 256 MB, 3.5", Serial ATA III

Seagate Barracuda ST4000DM004. HDD capacity: 4 TB, HDD speed: 5400 RPM, Storage drive buffer size: 256 MB, HDD size: 3.5", Interface: Serial ATA III

## Merkmale

## Packaging content

Storage drive adapter included	No
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## Logistics data

Harmonized System (HS) code	84717050
Master (outer) cases per pallet	40 pc(s)

## Other features

Drive ready time	10 s
Compliance certificates	RoHS

## Weight & dimensions

Width	101.6 mm
Height	20.2 mm
Depth	147 mm
Weight	490 g

## Power

Power consumption (typical)	5 W
Power consumption (standby)	0.25 W
Power consumption (idle)	2.5 W
Operating voltage	5 / 12 V
Start-up current	2 A

## Operational conditions

Operating temperature (T-T)	0 - 60 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	5 - 90%
Storage relative humidity (H-H)	5 - 95%
Operating vibration	0.25 G
Non-operating vibration	3 G
Operating altitude	-304 - 3048 m
Non-operating altitude	-304 - 12192 m
Operating shock	80 G
Non-operating shock	300 G

## Features

HDD capacity	4 TB
HDD speed	5400 RPM
Storage drive buffer size	256 MB
HDD size	3.5"
Interface	Serial ATA III
Type	HDD
Component for	PC
HDD interface transfer rate	6 Gbit/s
HDD number of heads	4
Average latency	6 ms
Bytes per sector	4096
Start/stop cycles	300000

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.