

Seagate Barracuda Pro internal hard drive 500 GB 7200 RPM 128 MB 2.5" Serial ATA III

Brand : Seagate

Product family: Barracuda

Product code: ST500LM034

Product name : Pro

- SSD-like performance and responsiveness
- Massive capacity
- Twice the speed of standard drives for boot and load applications
- Affordability with zero compromises

500 GB, 2.5", 7200 RPM, SATA III, 6 GB/s, 128 MB, 69.85x100.35x7 mm

Seagate Barracuda Pro. HDD capacity: 500 GB, HDD speed: 7200 RPM, Storage drive buffer size: 128 MB, HDD size: 2.5", Interface: Serial ATA III



Features		Operational conditions	
HDD capacity *	500 GB	Operating relative humidity (H-H)	5 - 90%
HDD speed *	7200 RPM	Storage relative humidity (H-H)	5 - 95%
Storage drive buffer size *	128 MB	Operating vibration	2 G
HDD size *	2.5"	Non-operating vibration	5 G
Interface *	Serial ATA III	Operating altitude	-304.8 - 3048 m
Type *	HDD	Non-operating altitude	-304.8 - 12192 m
Component for *	PC	Operating shock	400 G
HDD interface transfer rate	6 Gbit/s	Non-operating shock	1000 G
HDD sustained transfer rate	160 MiB/s	Weight & dimensions	
HDD number of heads	2	Width	69.8 mm
Track to track seek time	0.5 ms	Height	7 mm
Average latency	11.5 ms	Depth	100.3 mm
Bytes per sector	4096	Weight	90 g
Start/stop cycles	600000	Packaging data	
Workload rate limit	55 TB/year	Quantity per pack	1 pc(s)
Power		Logistics data	
Operating voltage	5 V	Harmonized System (HS) code	84717050
Start-up current	1 A	Other features	
Operational conditions		Drive ready time	3.2 s
Operating temperature (T-T)	0 - 60 °C		
Storage temperature (T-T)	-40 - 70 °C		



0763649115763



763649115763



0763649101704



763649101704



5415247169697



0763649128190



763649128190



7330381582332

Catalog Object Cloud



Disclaimer: The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web) pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.