



Seagate Desktop HDD 7200.12 SATA 250GB 3.5" Serial ATA



Brand : Seagate

Product family: Desktop HDD **Product code:** ST3250318AS

Product name : 7200.12 SATA
250GB

Barracuda 7200.12 SATA 250GB

Seagate Desktop HDD 7200.12 SATA 250GB. HDD size: 3.5", HDD capacity: 250 GB, HDD speed: 7200 RPM

Features		Operational conditions	
HDD size *	3.5"	Operating relative humidity (H-H)	5 - 95%
HDD capacity *	250 GB	Storage relative humidity (H-H)	5 - 95%
HDD speed *	7200 RPM	Operating altitude	-304.8 - 3048 m
Interface *	Serial ATA	Non-operating altitude	-304.8 - 12192 m
Type *	HDD	Operating shock	70 G
Storage drive buffer size	8 MB	Non-operating shock	350 G
HDD number of heads	1	Weight & dimensions	
HDD number of cylinders	16383	Width	101.6 mm
Read seek time	8.5 ms	Height	20 mm
Write seek time	9.5 ms	Depth	147 mm
Track to track seek time	1 ms	Weight	415 g
Average latency	4.16 ms	Other features	
Bytes per sector	512	Sustained data rate	125 MB/s
Power		Data transfer rate	1.695 Gbit/s
Power consumption (idle)	5 W	Drive device, transfer rate	300 MB/s
Operating voltage	5 / 12 V	Recording density	1413 kbit/inch
Start-up current	2 A	Track density	236
Operational conditions		Plug and Play	✓
Operating temperature (T-T)	0 - 60 °C	Disks included quantity	1 pc(s)
Storage temperature (T-T)	-40 - 70 °C		

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.

Publication date: 02-JAN-2024. Prints or copies of Information are only valid on the printed Publication date