



Seagate Desktop HDD 500GB 3.5" SATA III 3.5" Serial ATA III

Brand : Seagate

Product family: Desktop HDD

Product code: ST3500410AS

Product name : 500GB 3.5"
SATA III

500GB 3.5" SATA III

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Combining proven components, state-of-the-art technology and industry-leading manufacturing expertise, the Seagate® Barracuda® 7200.12 drive—the 12th generation of this award-winning desktop hard drive family—delivers 1 TB of high-performing, eco-friendly digital storage.

Seagate Desktop HDD 500GB 3.5" SATA III. HDD size: 3.5", HDD capacity: 500 GB, HDD speed: 7200 RPM



Features

HDD size *	3.5"
HDD capacity *	500 GB
HDD speed *	7200 RPM
Interface *	Serial ATA III
Type *	HDD
Storage drive buffer size	16 MB
HDD number of heads	2
Read seek time	8.5 ms
Write seek time	9.5 ms
Average latency	4.16 ms
Bytes per sector	512
Start/stop cycles	50000

Power

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 - 95%
Storage relative humidity (H-H)	5 - 95%
Operating altitude	-304.8 - 3048 m
Non-operating altitude	-304.8 - 12192 m
Operating shock	70 G
Non-operating shock	350 G

Weight & dimensions

Width	101.6 mm
Height	20 mm
Depth	147 mm
Weight	415 g

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