



Seagate Desktop HDD 500GB 3.5" Ultra ATA/100 3.5" Ultra-ATA/100



Brand : Seagate

Product family: Desktop HDD

Product code: ST3500641A

Product name : 500GB 3.5"
Ultra ATA/100

Barracuda 500GB 3.5" Ultra ATA/100

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High Capacity and Performance Solutions at a Great Value

Barracuda 7200 hard drives from Seagate provide a wide range of capacities, fast performance and superb reliability, all at an excellent value. They are top storage choices for any ATA-based applications, including mainstream and high-performance PCs, low-cost servers and RAIDs, PC gaming systems and media PCs.

Seagate Desktop HDD 500GB 3.5" Ultra ATA/100. HDD size: 3.5", HDD capacity: 500 GB, HDD speed: 7200 RPM

Features		Power	
HDD size *	3.5"	Start-up current	2.6 A
HDD capacity *	500 GB	Operational conditions	
HDD speed *	7200 RPM	Operating temperature (T-T)	0 - 60 °C
Interface *	Ultra-ATA/100	Storage temperature (T-T)	-40 - 70 °C
Type *	HDD	Operating relative humidity (H-H)	5 - 90%
Component for *	PC	Storage relative humidity (H-H)	5 - 95%
Storage drive buffer size	16 MB	Operating altitude	-60.96 - 3048 m
HDD number of heads	16	Non-operating altitude	-60.96 - 12192 m
HDD number of cylinders	16383	Operating shock	63 G
Read seek time	11 ms	Non-operating shock	300 G
Write seek time	12 ms	Weight & dimensions	
Average latency	4.16 ms	Width	101.6 mm
Bytes per sector	512	Height	26.1 mm
Compatible products	PCs	Depth	147 mm
Power		Weight	710 g
Operating voltage	5 / 12 V		

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