



Seagate Desktop HDD 400GB 3.5" Ultra ATA/100 3.5" Ultra-ATA/100



Brand : Seagate

Product family: Desktop HDD

Product code: ST3400620A

Product name : 400GB 3.5" Ultra ATA/100

Barracuda 7200.10 400GB 3.5" Ultra ATA/100

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The Barracuda 7200.10 is the most reliable disc drive around. New perpendicular recording technology supports vertically stored data bits, enabling increased areal density and dependability for workstations and performance PCs.

Perpendicular Recording

Perpendicular Recording increases data density while decreasing moving parts for a more dependable drive.

Adaptive Fly Height

Adaptive Fly Height offers consistent read/write performance from the beginning to end of your computing workloads.

Clean Sweep

Clean Sweep automatically calibrates your drive each time you power up.

Directed Offline Scan

Directed Offline Scan runs diagnostics when storage access is not required.

Seagate SoftSonic

Seagate SoftSonic motor enables whisper-quiet operation.

Enhanced G-Force

Enhanced G-Force Protection defends against handling damage.

Features		Power	
HDD size *	3.5"	Power consumption (idle)	9.3 W
HDD capacity *	400 GB	Operating voltage	5 / 12 V
HDD speed *	7200 RPM	Start-up current	2.8 A
Interface *	Ultra-ATA/100	Operational conditions	
Type *	HDD	Operating temperature (T-T)	0 - 60 °C
Storage drive buffer size	16 MB	Storage temperature (T-T)	-40 - 70 °C
HDD number of heads	5	Operating relative humidity (H-H)	5 - 90%
Average latency	4.16 ms	Storage relative humidity (H-H)	5 - 95%
Bytes per sector	512	Operating altitude	-60.96 - 3048 m
Start/stop cycles	50000	Non-operating altitude	-60.96 - 12192 m
Mean time between failures (MTBF)	700000 h	Operating shock	68 G
Windows operating systems supported	✓	Non-operating shock	300 G
Linux operating systems supported	✓	Weight & dimensions	
Power		Width	101.6 mm
Power consumption (read)	13 W	Height	26.1 mm
Power consumption (write)	13 W	Depth	147 mm
		Weight	635 g

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