

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

**Brand :** Seagate

**Product family:** Desktop HDD

**Product code:** ST3400832A

**Product name :** 400GB HDD

400GB HDD, 7200rpm, Ultra ATA/100, 8Mb Buffer

[Seagate Desktop HDD 400GB HDD 3.5" Ultra-ATA/100:](#)

Seagate Barracuda 7200.8 drives provide high-performance, highly-reliable storage for PCs and advanced applications, backed up by an industry-leading five-year warranty. Their best-in-class combination of capacity, performance, and support ideally suit them for such applications as high-performance PCs, media PCs, ATA-based servers and RAIDs, and cost-effective network attached storage (NAS).

- Capacity:400 GB

- Speed:7200 rpm

- Seek time:8 ms avg

- Interface:Ultra ATA/100

Seagate Desktop HDD 400GB HDD. HDD size: 3.5", HDD capacity: 400 GB, HDD speed: 7200 RPM



Features		Operational conditions	
HDD size *	3.5"	Operating temperature (T-T)	0 - 60 °C
HDD capacity *	400 GB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	7200 RPM	Operating relative humidity (H-H)	5 - 90%
Interface *	Ultra-ATA/100	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Operating vibration	0.5 G
Storage drive buffer size	8 MB	Non-operating vibration	5 G
Average seek time	8 ms	Operating altitude	-60.96 - 3048 m
Average latency	4.16 ms	Non-operating altitude	-60.96 - 12192 m
Bytes per sector	512	Operating shock	63 G
Start/stop cycles	50000	Non-operating shock	300 G
Power		Weight & dimensions	
Power consumption (typical)	12.4 W	Width	101.8 mm
Power consumption (standby)	0.8 W	Height	26.1 mm
Power consumption (read)	12.8 W	Depth	147 mm
Power consumption (write)	12.8 W	Weight	635 g
Power consumption (idle)	7.2 W		
Operating voltage	5 / 12 V		
Start-up current	2.8 A		

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