



Seagate Desktop HDD 250GB 3.5" SATA II 3.5" 250.1 GB Serial ATA II



Brand : Seagate

Product family: Desktop HDD

Product code: ST3250820NS

Product name : 250GB 3.5" SATA II

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Barracuda ES is a new family of high-capacity enterprise drives, providing 50 percent more storage space than comparable drives in the same system form factor. Barracuda ES drives leverage unparalleled Seagate enterprise technology to deliver the industry's highest 7200-RPM reliability for 24x7 business-critical applications.

Industry's Highest Reliability

Barracuda ES boasts the highest reliability of any 7200-RPM drive in the industry and is specifically designed for 24x7 business-critical applications.

Optimized For Enterprise Storage Environments

Best-in-class rotational vibration tolerance ensures unrivalled performance in high-density applications, and multidrive firmware maximizes system availability.

Seagate Desktop HDD 250GB 3.5" SATA II. HDD size: 3.5", HDD capacity: 250.1 GB, HDD speed: 7200 RPM

Features		Power	
HDD size *	3.5"	Operating voltage	5 / 12 V
HDD capacity *	250.1 GB	Start-up current	2.8 A
HDD speed *	7200 RPM	Operational conditions	
Interface *	Serial ATA II	Operating temperature (T-T)	0 - 60 °C
Type *	HDD	Storage temperature (T-T)	-40 - 70 °C
Storage drive buffer size	8 MB	Operating relative humidity (H-H)	5 - 90%
HDD number of heads	3	Storage relative humidity (H-H)	5 - 95%
Read seek time	8.5 ms	Operating altitude	-60.96 - 3048 m
Write seek time	10 ms	Non-operating altitude	-60.96 - 12192 m
Average latency	4.16 ms	Operating shock	63 G
Bytes per sector	512	Non-operating shock	350 G
Start/stop cycles	50000	Weight & dimensions	
Windows operating systems supported	✓	Width	101.6 mm
Linux operating systems supported	✓	Height	26.1 mm
		Depth	147 mm
		Weight	580 g

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