



## Seagate Desktop HDD 7200.12 320GB 3.5" Serial ATA

**Brand :** Seagate

**Product family:** Desktop HDD

**Product code:** ST3320418AS

**Product name :** 7200.12  
320GB

Barracuda 7200.12 SATA 3Gb/s 320GB Hard Drive

[Seagate Desktop HDD 7200.12 320GB 3.5" Serial ATA:](#)

Combining 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 320 GB of high-performing, eco-friendly digital storage. Designed with industry-leading acoustics and low power levels.

Seagate Desktop HDD 7200.12 320GB. HDD size: 3.5", HDD capacity: 320 GB, HDD speed: 7200 RPM



Features		Operational conditions	
HDD size *	3.5"	Operating temperature (T-T)	0 - 60 °C
HDD capacity *	320 GB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	7200 RPM	Operating relative humidity (H-H)	5 - 95%
Interface *	Serial ATA	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Operating shock	70 G
Storage drive buffer size	16 MB	Non-operating shock	300 G
Read seek time	8.5 ms	<b>Weight &amp; dimensions</b>	
Write seek time	9.5 ms	Width	101.6 mm
Average latency	4.16 ms	Height	20 mm
Bytes per sector	512	Depth	147 mm
<b>Power</b>		Weight	622 g
Power consumption (read)	6.57 W	<b>Other features</b>	
Power consumption (write)	6.57 W	Internal	✓
Power consumption (idle)	5 W		
Operating voltage	5 / 12 V		
Start-up current	2 A		

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