

Seagate Desktop HDD 40GB 3.5" SATA II 3.5" Serial ATA II

Brand : Seagate

Product family: Desktop HDD

Product code: ST340211AS

Product name : 40GB 3.5" SATA II

Barracuda 7200.9 40GB 3.5" SATA II

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The Barracuda 7200.9 is a 3.5" disc drive with reduced height (20mm vs. traditional 26mm drives). The product is available in 40, 80, 120 and 160GByte capacities with 2 and 8MB cache offerings. To support your application requirements the Barracuda 7200.9 is configured as a SATA 1.5Gb/s interface but can be easily configured to SATA 3Gb/s by removing a single jumper on the drive.

New Low Profile Height

Lighter design weighs less and reduces shipping costs.

Seagate SoftSonic

Seagate SoftSonic motor enables whisper-quiet operation.

Reversed PCBA Electronics

By reversing the circuit board, the drive electronics are protected from handling damage during shipping and integration.

Perpendicular Recording Technology

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

Seagate Desktop HDD 40GB 3.5" SATA II. HDD size: 3.5", HDD capacity: 40 GB, HDD speed: 7200 RPM



Features		Power	
HDD size *	3.5"	Operating voltage	5 / 12 V
HDD capacity *	40 GB	Operational conditions	
HDD speed *	7200 RPM	Operating temperature (T-T)	0 - 60 °C
Interface *	Serial ATA II	Storage temperature (T-T)	-40 - 70 °C
Type *	HDD	Operating relative humidity (H-H)	5 - 90%
Storage drive buffer size	2 MB	Storage relative humidity (H-H)	5 - 95%
HDD number of heads	16	Operating altitude	-60.96 - 3048 m
HDD number of cylinders	16383	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	20 mm
		Depth	147 mm
		Weight	365 g

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Publication date: 10-JAN-2024. Prints or copies of Information are only valid on the printed Publication date