

Seagate Desktop HDD Barracuda 80GB Serial ATA II HDD



Brand : Seagate

Product family: Desktop HDD

Product code: ST380211AS

Product name : Barracuda
80GB Serial ATA II HDD

Barracuda 80GB Serial ATA II, 7200RPM HDD

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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.

Features		Operational conditions	
HDD capacity *	80 GB	Operating shock	63 G
HDD speed *	7200 RPM	Non-operating shock	350 G
Interface *	Serial ATA II	Weight & dimensions	
Storage drive buffer size	2 MB	Width	101.6 mm
Average latency	4.16 ms	Height	20 mm
Bytes per sector	512	Depth	147 mm
Power		Weight	365 g
Power consumption (standby)	1.5 W	Other features	
Operational conditions		Dimensions (WxDxH)	101.6 x 146.99 x 19.99 mm
Operating temperature (T-T)	0 - 60 °C	Internal	✓
Storage temperature (T-T)	-40 - 70 °C	USB powered	✗
		External power adapter	✗

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