

Seagate Momentus 200GB 2.5" SATA II 2.5" Serial ATA II

Brand : Seagate

Product family: Momentus

Product code: ST9200420ASG

Product name : 200GB 2.5" SATA II

Momentus 7200.2 200GB 2.5" SATA II

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The Seagate® Momentus® 7200.2 laptop hard drive offers the best combination of high performance, capacity and mobility in a 2.5-inch drive. Momentus 7200.2 hard drives are ideal for mainstream and performance-class laptops, small form factor PCs and many other small or mobile environments where performance and size are critical.

Key Features and Benefits

- SATA 3.0Gb/s interface
- Highest available laptop hard drive performance for maximum productivity
- Superb reliability
- Rugged mobility
- Whisper-quiet operation
- Low power consumption

Applications

- Mobile PCs
- Laptop and tablet PCs
- Performance laptops and workstations
- Small-form-factor servers
- Non-mission-critical blade servers
- DT/PC RAID in small-form-factor enclosures/subsystems

Seagate Momentus 200GB 2.5" SATA II. HDD size: 2.5", HDD capacity: 200 GB, HDD speed: 7200 RPM



Features		Power	
HDD size *	2.5"	Operating voltage	5 V
HDD capacity *	200 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%
Component for *	Laptop	Storage relative humidity (H-H)	5 - 95%
Storage drive buffer size	16 MB	Operating altitude	-60.96 - 3048 m
HDD number of heads	4	Non-operating altitude	-60.96 - 12192 m
Average seek time	11 ms	Operating shock	300 G
Average latency	4.17 ms	Non-operating shock	900 G
Windows operating systems supported	✓	Weight & dimensions	
Linux operating systems supported	✓	Width	69.8 mm
Power		Height	9.5 mm
Power consumption (standby)	0.25 W	Depth	100.5 mm
Power consumption (read)	2.1 W	Weight	115 g
Power consumption (write)	2.1 W	Other features	
Power consumption (idle)	0.8 W	Sustained data rate	69.5 MB/s

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