

## Seagate Momentus 40GB HDD 2.5" Ultra-ATA/100

**Brand :** Seagate

**Product family:** Momentus

**Product code:** ST94011A

**Product name :** 40GB HDD

40GB HDD, ATA100, 2.5H", 5400rpm, 2MB

[Seagate Momentus 40GB HDD 2.5" Ultra-ATA/100:](#)

Seagate Momentus unlocks the power of notebook computers with a 5400-RPM spin speed and optional 8MB cache buffer. Momentus stands head-to-head with 4200-RPM notebook drives in BatteryMark tests, while simultaneously increasing system level performance by almost 50 percent. Seagate Momentus delivers the experience, commitment and innovation you expect from the world's leading manufacturer of disc drives.

Seagate Momentus 40GB HDD. HDD size: 2.5", HDD capacity: 40 GB, HDD speed: 5400 RPM



Features		Power	
HDD size *	2.5"	Power consumption (read)	2.4 W
HDD capacity *	40 GB	Power consumption (write)	2.4 W
HDD speed *	5400 RPM	Power consumption (idle)	0.97 W
Interface *	Ultra-ATA/100	Operating voltage	5 V
Type *	HDD	Start-up current	1.2 A
Component for *	Laptop	<b>Operational conditions</b>	
Storage drive buffer size	2 MB	Operating temperature (T-T)	5 - 55 °C
HDD number of heads	2	Storage temperature (T-T)	-40 - 65 °C
Average seek time	12 ms	Operating shock	225 G
Average latency	5.6 ms	Non-operating shock	800 G
Bytes per sector	512	<b>Weight &amp; dimensions</b>	
<b>Power</b>		Width	69.8 mm
Power consumption (typical)	2.4 W	Height	9.5 mm
Power consumption (standby)	0.36 W	Depth	100.2 mm
		Weight	99 g

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