



## Seagate Momentus 4200.2 120GB 8MB ATA (ST9120824A) 2.5" Ultra-ATA/100

**Brand :** Seagate

**Product family:** Momentus

**Product code:** ST9120824A

**Product name :** MOMENTUS  
4200.2 120GB 8MB ATA  
(ST9120824A)



MOMENTUS 4200.2 120GB ATA 2.5IN 12.5MS 4200RPM 8MB NS (NMS)

[Seagate Momentus 4200.2 120GB 8MB ATA \(ST9120824A\) 2.5" Ultra-ATA/100:](#)

Momentus 4200.2 from Seagate is ideal for notebook applications that only require 4200-RPM and offers the perfect combination of performance and value. And for whisper-quiet load/unload acoustics and maximum shock tolerance, Momentus 4200.2 features the Seagate exclusive QuietStep ramp load technology.

Features Benefits:

- SoftSonic FDB motor - Delivers inaudible operating acoustics
- QuietStep ramp load technology - Enables whisper-quiet load/unload acoustics and 900 G's of non-operating shock tolerance

Distinctions:

- Low power consumption for maximum battery life
- Whisper-quiet load/unload acoustics
- Operating shock of 250 Gs to withstand rugged notebook environment

Seagate Momentus 4200.2 120GB 8MB ATA (ST9120824A). HDD size: 2.5", HDD capacity: 120 GB, HDD speed: 4200 RPM

Features		Power	
HDD size *	2.5"	Operating voltage	5 V
HDD capacity *	120 GB	<b>Operational conditions</b>	
HDD speed *	4200 RPM	Operating temperature (T-T)	5 - 55 °C
Interface *	Ultra-ATA/100	<b>Weight &amp; dimensions</b>	
Component for *	Laptop	Weight	100 g
Storage drive buffer size	8 MB	<b>Other features</b>	
Average seek time	12.5 ms	Power requirements	2 W
Average latency	5.56 ms	Acoustic pressure emissions	24 dB
Bytes per sector	512	Dimensions (WxDxH)	69.85 x 100.2 x 9.5 mm
		Internal	✓

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