

Seagate Momentus 3TB 2.5" Serial ATA III

Brand : Seagate

Product family: Momentus

Product code: ST3000LM016

Product name : 3TB

3TB, SATA 6Gb/s, 128MB, 5400RPM

[Seagate Momentus 3TB 2.5" Serial ATA III:](#)

Big Storage in a Small Package!

- Highest-capacity mobile hard drive for DIY external box setup for upgraders
 - Each drive can store more than 1 million songs or 480 hours of HD video
 - Consumes less power than Seagate and competitive 3.5-inch desktop HDDs
 - Size matters. At 2.5 inches, it's smaller than your regular 3.5-inch desktop HDD, yet delivers a whopping 4TB of capacity to satisfy your need for storage
 - Perfect size for external box setup for upgraders and ultra-slim desktop HDD setup or replacements
- Seagate Momentus 3TB. HDD size: 2.5", HDD capacity: 3 TB, HDD speed: 5400 RPM



Features		Power	
HDD size *	2.5"	Power consumption (write)	2.1 W
HDD capacity *	3 TB	Power consumption (idle)	0.85 W
HDD speed *	5400 RPM	Operating voltage	5 V
Interface *	Serial ATA III	Start-up current	1.2 A
Type *	HDD	Operational conditions	
Component for *	Laptop	Operating temperature (T-T)	0 - 60 °C
Storage drive buffer size	128 MB	Storage temperature (T-T)	-40 - 70 °C
HDD interface transfer rate	6 Gbit/s	Operating shock	300 G
Average seek time	12 ms	Non-operating shock	650 G
Bytes per sector	512	Weight & dimensions	
Start/stop cycles	600000	Width	69.8 mm
Power		Height	15 mm
Power consumption (read)	1.9 W	Depth	100.3 mm
		Weight	200 g



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