

## Seagate Momentus Spinpoint M 9T 2TB 2.5" Serial ATA III

**Brand :** Seagate

**Product family:** Momentus

**Product code:** ST2000LM003

**Product name :** Spinpoint M 9T  
2TB



Spinpoint M 9T 2TB - SATA 6Gb/s (3Gb/s, 1.5Gb/s), 5400-RPM, 32MB

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The Samsung Spinpoint M9T mobile SATA drive delivers high capacity in a thin design to give customers the ideal solution for external and mobile applications. The 2.5-inch drive is just 9.5mm thin and available in capacities of 1.5TB and 2TB.

Seagate Momentus Spinpoint M 9T 2TB. HDD size: 2.5", HDD capacity: 2 TB, HDD speed: 5400 RPM

Features		Operational conditions	
HDD size *	2.5"	Operating temperature (T-T)	0 - 60 °C
HDD capacity *	2 TB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	5400 RPM	Operating relative humidity (H-H)	5 - 90%
Interface *	Serial ATA III	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Operating vibration	1.5 G
Component for *	Laptop	Operating altitude	-304.8 - 3048 m
Storage drive buffer size	32 MB	Non-operating altitude	-304.8 - 12192 m
HDD interface transfer rate	6 Gbit/s	Operating shock	300 G
Read seek time	3.5 ms	Non-operating shock	900 G
Average seek time	12 ms	<b>Weight &amp; dimensions</b>	
Average latency	5.6 ms	Width	69.8 mm
Start/stop cycles	600000	Height	9.5 mm
<b>Power</b>		Depth	100.3 mm
Power consumption (typical)	2.3 W	Weight	130 g
Power consumption (standby)	0.18 W	<b>Packaging data</b>	
Operating voltage	5 V	Quantity	1
Start-up current	1 A		

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