

Samsung Spinpoint M 60GB HDD 2.5" Serial ATA

Brand : Samsung

Product family: Spinpoint M

Product code: HM060HI

Product name : 60GB HDD

HM060HI 60GB

Samsung Spinpoint M 60GB HDD 2.5" Serial ATA:



Features

- 60GB formatted capacity per disk.
- Serial ATA 1.5Gbps Interface Support.
- device initiated SATA power management.
- load/unload head technology.
- ATA SMART feature set.
- Multi-Burst On-The-Fly error correction.
- hybrid latch system for reliability and quietness.
- GMR/TuMR head with wireless suspension design.

Samsung Spinpoint M 60GB HDD. HDD size: 2.5", HDD capacity: 60 GB, HDD speed: 5400 RPM

Features		Operational conditions	
HDD size *	2.5"	Operating temperature (T-T)	5 - 55 °C
HDD capacity *	60 GB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	5400 RPM	Operating relative humidity (H-H)	5 - 90%
Interface *	Serial ATA	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Operating vibration	1 G
Storage drive buffer size	8 MB	Non-operating vibration	5 G
Full stroke seek time	22 ms	Operating altitude	-304.8 - 3048 m
Track to track seek time	2 ms	Non-operating altitude	-426.72 - 12192 m
Average seek time	12 ms	Operating shock	300 G
Average latency	5.6 ms	Non-operating shock	1000 G
Bytes per sector	512	Weight & dimensions	
Power		Width	100.1 mm
Power consumption (standby)	0.25 W	Height	9.39 mm
Power consumption (read)	2 W	Depth	69.8 mm
Power consumption (write)	2 W	Weight	99 g
Power consumption (idle)	0.65 W	Other features	
Operating voltage	5 V	Drive ready time	4 s

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