

Samsung Spinpoint M HN-M160MBB internal hard drive 2.5" 160 GB SATAII,Serial ATA II



Brand : Samsung **Product family:** Spinpoint M **Product code:** HN-M160MBB
Product name : HN-M160MBB

160GB HDD, 2.5" SATA 3.0Gbps (1.5Gbps), 8MB Buffer DRAM, 5400RPM, 107g

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- Spinpoint M8.
- Max. 500GB formatted capacity per disk.
- ATA Security Mode Feature Set.
- SATA Native Command Queuing Feature.
- ATA S.M.A.R.T. Feature Set.
- TuMR/PMR head with FOD technology.
- Serial ATA 3.0Gbps Interface Support.
- Load/Unload Head Technology.
- SilentSeek.
- NoiseGuard.

Samsung Spinpoint M HN-M160MBB. HDD size: 2.5", HDD capacity: 160 GB, HDD speed: 5400 RPM

Features		Operational conditions	
HDD size *	2.5"	Non-operating shock	750 G
HDD capacity *	160 GB	Weight & dimensions	
HDD speed *	5400 RPM	Width	69.8 mm
Interface *	SATAII,Serial ATA II	Height	9.5 mm
Storage drive buffer size	8 MB	Depth	100.3 mm
Average seek time	12 ms	Weight	107 g
Average latency	5.6 ms	Packaging data	
SMART technology	✓	User guide	✓
Windows operating systems supported	Windows 7 Home Premium	Other features	
Power		Wi-Fi	✗
Power consumption (standby)	0.2 W	Ethernet LAN	✗
Power consumption (off)	0.2 W	Internal	✓
Power consumption (read)	2.2 W	Data transfer rate	3 Gbit/s
Power consumption (write)	2.2 W	USB powered	✗
Power consumption (idle)	0.7 W	External power adapter	✗
Operating voltage	5 V	Drive ready time	4 s
Start-up current	1 A	Plug and Play	✓
Operational conditions		Disks included quantity	1 pc(s)
Operating temperature (T-T)	5 - 55 °C	AC adapter included	✗
Storage temperature (T-T)	-40 - 70 °C	FireWire required	✗
Operating relative humidity (H-H)	5 - 90%	Integrated USB cable	✗
Storage relative humidity (H-H)	5 - 95%	USB required	✗
Operating altitude	-300 - 3000 m	Compatible memory cards	Not supported
Non-operating altitude	-400 - 15000 m	Card reader integrated	✗
Operating shock	325 G	Supported HDD interfaces	Serial ATA, Serial ATA II
		Ethernet cable	✗
		Number of products included	1 pc(s)
		Carrying case	✗

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