



Samsung Spinpoint N HS080HB internal hard drive 80 GB Ultra-ATA/133

Brand : Samsung **Product family:** Spinpoint N **Product code:** HS080HB
Product name : HS080HB

HS080HB 80 GB

[Samsung Spinpoint N HS080HB internal hard drive 80 GB Ultra-ATA/133:](#)



Features

- MAX.80GB Formatted Capacity Per Disk.
- ATA S.M.A.R.T Compliant.
- High Speed Digital Singal Processor Based Architecture.
- ATA 28-bit Address Feature Set.
- Low Power HDC.
- Multi-Burst On-The-Fly Error Correction.
- Advanced Power Maanagement Control.
- Free Fall Sensor (optional).
- Fluid Dynamic Bearing Spindle Motor Technology.

Samsung Spinpoint N HS080HB. HDD capacity: 80 GB, HDD speed: 4200 RPM

Features		Operational conditions	
HDD capacity *	80 GB	Storage relative humidity (H-H)	8 - 90%
HDD speed *	4200 RPM	Operating vibration	0.67 Grms
Interface *	Ultra-ATA/133	Operating altitude	-300 - 3.000 m
Storage drive buffer size	2 MB	Non-operating altitude	-400 - 15000 m
Average seek time	13 ms	Non-operating shock	1500 G
Average latency	8.3 ms	Weight & dimensions	
Bytes per sector	512	Width	71 mm
Power		Height	5 mm
Power consumption (standby)	0.07 W	Depth	54 mm
Operational conditions		Weight	48 g
Operating temperature (T-T)	5 - 60 °C	Other features	
Storage temperature (T-T)	-40 - 85 °C	Internal	✓
Operating relative humidity (H-H)	8 - 90%	Drive device, transfer rate	100 MB/s
		Drive ready time	2 s

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Publication date: 03-JAN-2024. Prints or copies of Information are only valid on the printed Publication date