



his notebook may
crash, but his
drive won't.



Samsung Solid State Drive

A new-generation Flash drive available in notebooks from leading OEMs.

endurance (MTBF ¹)	> over 2 million hours
shock resistance	> 1500G / 0.5ms
read speed	> 100MB / sec
write speed	> 80MB / Sec
active power consumption	< 0.5W
system boot speed ²	< 24 sec
operating temperature	-25C ~ 85C

¹Mean Time between Failure

²HP NX9420, XP Pro, Core Duo Processor 2.0Ghz, 512MB RAM, ICH 7, i945 Chipset
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solid state reliability

Introducing the new Samsung Flash Solid State Drive (SSD).

No moving parts, except some hardworking electrons. A mean time between failures (MTBF) six times longer than a hard drive. Virtually unlimited shock resistance. And power use that extends battery life up to 20%. With a Samsung SSD inside your notebook, your data is always there when you need it.

www.samsungssd.com

