



## N5200 Hard Disk Compatibility Test Report

\* This report is based on firmware v1.00.01.3. The first release v1.00.00.2a may have problems to handle 500G/750G drives.

### Hitachi

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
Deskstar 7K500	HDS725050KLA360	SATA 3.0Gb/s	500	7200	16	OK 2006/08/13
Deskstar T7K250	HDT722525DLA380	SATA 3.0Gb/s	250	7200	8	OK 2006/08/13
Deskstar 7K80	HDS728080PLA380	SATA 3.0Gb/s	82.3	7200	8	OK 2006/08/13
Deskstar 7K400	HDS724040KLSA80	SATA 1.5Gb/s	400	7200	8	OK 2006/09/11

### Maxtor

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
MaXLine III	7V300F0	SATA 3.0Gb/s	300	7200	16	OK 2006/08/13
DiamondMax Plus 9	6Y080M0	SATA 1.5Gb/s	80	7200	8	OK 2006/08/13

### Samsung

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
SpinPoint T series	HD400LJ	SATA 3.0Gb/s	400	7200	8	OK 2006/09/11
SpinPoint T series	HD300LJ	SATA 3.0Gb/s	300	7200	8	OK 2006/09/11
SpinPoint P series	SP2004C	SATA 3.0Gb/s	200	7200	8	OK 2006/08/13

### Seagate

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
NL35.2	ST3500641NS	SATA 3.0Gb/s	500	7200	16	OK 2006/08/13
NL35.2	ST3500841NS	SATA 3.0Gb/s	500	7200	8	OK 2006/08/13
NL35	ST3400833NS	SATA 3.0Gb/s	400	7200	8	OK 2006/09/11
Barracuda 7200.10	ST3750640AS	SATA 3.0Gb/s	750	7200	16	OK 2006/08/13
Barracuda 7200.10	ST3500630AS	SATA 3.0Gb/s	500	7200	16	OK 2006/08/13
Barracuda 7200.10	ST3400620AS	SATA 3.0Gb/s	400	7200	16	OK 2006/08/13
Barracuda 7200.10	ST3320620AS	SATA 3.0Gb/s	320	7200	16	OK 2006/08/13
Barracuda 7200.10	ST3250820AS	SATA 3.0Gb/s	250	7200	8	OK 2006/08/13
Barracuda 7200.9		SATA 3.0Gb/s		7200		FAILED 2006/08/13
Barracuda 7200.8	ST3400832AS	SATA 1.5Gb/s	400	7200	8	OK 2006/08/13
Barracuda 7200.7	ST380013AS	SATA 1.5Gb/s	80	7200	8	OK 2006/08/13

\* Barracuda 7200.9 Series may not be detected in N5200 because of "start unit command" issue.

### Western Digital

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
WD RE2	WD5000YS	SATA 3.0Gb/s	500	7200	16	UNSTABLE 2006/09/11
WD RE	WD3200YS	SATA 3.0Gb/s	320	7200	16	OK 2006/08/13
WD RE	WD2500YD	SATA 3.0Gb/s	250	7200	16	OK 2006/09/11
WD Caviar SE16	WD5000KS	SATA 3.0Gb/s	500	7200	16	OK 2006/09/11
WD Caviar	WD800JD	SATA 1.5Gb/s	80	7200	8	OK 2006/08/13
WD Raptor	WD360GD	ESATA	36.7	10000	8	OK 2006/08/13