



## N4100 Hard Disk Compatibility Test Report

### 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 2005/08/16
Deskstar T7K250	HDT722525DLA380	SATA 3.0Gb/s	250	7200	8	OK 2005/08/16
Deskstar 7K80	HDS728080PLA380	SATA 3.0Gb/s	82.3	7200	8	OK 2005/07/25
Deskstar 7K250	HDS722580VLSA80	SATA 1.5Gb/s	82.3	7200	8	<b>FAILED</b> 2005/3/2

### 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 2006/03/10
MaXLine III	7L300S0	SATA 1.5Gb/s	300	7200	16	OK 2006/03/10
MaXLine III	7L250S0	SATA 1.5Gb/s	250	7200	16	OK 2006/03/10
DiamondMax 10	6L300S0	SATA 1.5Gb/s	300	7200	16	OK 2006/03/10
DiamondMax 10	6L250S0	SATA 1.5Gb/s	250	7200	16	OK 2006/03/10
DiamondMax 10	6B200M0	SATA 1.5Gb/s	200	7200	8	OK 2006/03/10
DiamondMax 10	6L200M0	SATA 1.5Gb/s	200	7200	8	OK 2006/03/10
MaXLine Plus II	7Y250M0	SATA 1.5Gb/s	250	7200	8	OK 2005/03/24
DiamondMax Plus 9	6Y160M0	SATA 1.5Gb/s	160	7200	8	OK 2006/03/10
DiamondMax Plus 9	6Y080M0	SATA 1.5Gb/s	80	7200	8	OK 2005/03/24

### Samsung

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
SpinPoint P series	SP2504C	SATA 3.0Gb/s	250	7200	8	OK 2006/03/10
SpinPoint P series	SP2004C	SATA 3.0Gb/s	200	7200	8	OK 2006/03/10
SpinPoint P series	SP1213C	SATA 1.5Gb/s	120	7200	8	OK 2005/03/7

### Seagate

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
Barracuda 7200.9	ST3500641AS	SATA 3.0Gb/s	500	7200	16	<b>FAILED*</b> 2005/11/07
Barracuda 7200.9	ST3200827AS	SATA 3.0Gb/s	200	7200	8	<b>FAILED*</b> 2006/03/09
Barracuda 7200.9	ST3160812AS	SATA 3.0Gb/s	160	7200	8	<b>FAILED*</b> 2005/11/07
Barracuda 7200.8	ST3400832AS	SATA 1.5Gb/s	400	7200	8	OK 2005/04/12
Barracuda 7200.8	ST3300831AS	SATA 1.5Gb/s	300	7200	8	OK 2006/03/10
Barracuda 7200.8	ST3250823AS	SATA 1.5Gb/s	250	7200	8	OK 2006/03/10
Barracuda 7200.8	ST3200826AS	SATA 1.5Gb/s	200	7200	8	OK 2006/03/10
Barracuda 7200.7	ST3200822AS	SATA 1.5 Gb/s	200	7200	8	OK 2005/03/24
Barracuda 7200.7	ST380013AS	SATA 1.5Gb/s	80	7200	8	OK 2005/03/24

\* Barracuda 7200.9 Series need to manually disable SSC before install them.

### Western Digital

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
WD Caviar RE2	WD4000YR	SATA 1.5Gb/s	320	7200	16	OK 2006/03/10
WD Caviar RE	WD3200SD	SATA 1.5Gb/s	320	7200	16	OK 2006/03/10
WD Caviar RE	WD2500YD	SATA 1.5Gb/s	250	7200	16	OK 2006/03/10
WD Caviar SE16	WD2500KS	SATA 3.0Gb/s	250	7200	16	OK 2006/03/10
WD Caviar SE16	WD4000KD	SATA 1.5Gb/s	400	7200	16	OK 2006/03/10
WD Caviar SE	WD2500JS	SATA 3.0Gb/s	250	7200	8	OK 2006/03/10
WD Caviar SE	WD3000JD	SATA 1.5Gb/s	300	7200	8	OK 2006/03/10
WD Caviar SE	WD2500JD	SATA 1.5Gb/s	250	7200	8	OK 2006/03/10
WD Caviar SE	WD1200JD	SATA 1.5Gb/s	120	7200	8	OK 2005/03/23
WD Raptor	WD360GD	ESATA	36.7	10000	8	OK 2005/03/24