



N2100 Hard Disk Compatibility Test Report

Hitachi

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
Deskstar 7K1000	HDS3721010KLA330	SATA 3.0 Gb/s	1000	7200	32	OK 2007/07/05
Deskstar 7K500	HDS725050KLA360	SATA 3.0 Gb/s	500	7200	16	OK 2005/08/16
Deskstar T7K250	HDT722525DLA380	SATA 3.0 Gb/s	250	7200	8	OK 2005/08/16
Deskstar T7K250	HDT722516DLA380	SATA 3.0 Gb/s	160	7200	8	OK 2006/03/14
Deskstar 7K80	HDS728080PLA380	SATA 3.0 Gb/s	82.3	7200	8	OK 2005/08/16
Deskstar 7K400	HDS724040KLSA80	SATA 1.5 Gb/s	400	7200	8	OK 2006/03/14
Deskstar 7K250	HDS722525VLSA80	SATA 1.5 Gb/s	250	7200	8	OK 2006/03/14
Deskstar 7K250	HDS722580VLSA80	SATA 1.5 Gb/s	82.3	7200	8	OK 2005/08/16

Maxtor

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
MaXLine Pro 500	7H500F0	SATA 3.0 Gb/s	500	7200	16	OK 2006/03/14
MaXLine III	7V300F0	SATA 3.0 Gb/s	300	7200	16	OK 2006/03/14
MaXLine III	7V250F0	SATA 3.0 Gb/s	250	7200	16	OK 2006/09/22
MaXLine III	7L300S0	SATA 1.5 Gb/s	300	7200	16	OK 2006/03/14
MaXLine III	7L250S0	SATA 1.5 Gb/s	250	7200	16	OK 2006/03/14
MaXLine Plus II	7Y250M0	SATA 1.5 Gb/s	250	7200	8	OK 2005/08/16
DiamondMax 11	6H500F0	SATA 3.0 Gb/s	500	7200	16	OK 2006/03/14
DiamondMax 11	6H400F0	SATA 3.0 Gb/s	400	7200	16	OK 2006/03/14
DiamondMax 10	6V300F0	SATA 3.0 Gb/s	300	7200	16	OK 2006/09/22
DiamondMax 10	6V250F0	SATA 3.0 Gb/s	250	7200	16	OK 2006/03/14
DiamondMax 10	6V160E0	SATA 3.0 Gb/s	160	7200	8	OK 2006/09/22
DiamondMax 10	6L300S0	SATA 1.5 Gb/s	300	7200	16	OK 2006/03/14
DiamondMax 10	6B300S0	SATA 1.5 Gb/s	300	7200	16	OK 2006/03/14
DiamondMax 10	6L250S0	SATA 1.5 Gb/s	250	7200	16	OK 2006/03/14
DiamondMax 10	6L200S0	SATA 1.5 Gb/s	200	7200	16	OK 2006/03/14
DiamondMax 10	6L200M0	SATA 1.5 Gb/s	200	7200	8	OK 2006/03/14
DiamondMax 10	6B200M0	SATA 1.5 Gb/s	200	7200	8	OK 2006/03/14
DiamondMax Plus 9	6Y160M0	SATA 1.5 Gb/s	160	7200	8	OK 2006/03/14
DiamondMax Plus 9	6Y080M0	SATA 1.5 Gb/s	80	7200	8	OK 2005/08/16

***6V, 6H, 7V, 7H Series require firmware version 1.0.5hotfix2 or later**



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Samsung

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
SpinPoint T166 series	HD501LJ	SATA 3.0 Gb/s	500	7200	16	OK 2007/07/05
SpinPoint P120 series	SP2504C	SATA 3.0 Gb/s	250	7200	8	OK 2006/03/14
SpinPoint P120 series	SP2004C	SATA 3.0 Gb/s	200	7200	8	OK 2006/03/14
SpinPoint P80 series	HD080HJ	SATA 3.0 Gb/s	80	7200	8	OK 2006/03/14
SpinPoint P80 series	SP1614C	SATA 1.5 Gb/s	160	7200	8	OK 2005/08/16
SpinPoint P80 SD Series	HD160JJ	SATA 3.0 Gb/s	160	7200	8	OK 2006/09/22
SpinPoint T133 Series	HD401LJ	SATA 3.0 Gb/s	400	7200	16	OK 2006/09/22

Seagate

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
NL35 Series	ST3250623NS	SATA 1.5 Gb/s	250	7200	16	OK 2006/03/14
NL35 Series	ST3250624NS	SATA 3.0 Gb/s	250	7200	16	OK 2006/09/22
Barracuda 7200.10	ST3750640AS	SATA 3.0Gb/s	750	7200	16	FAIL 2007/07/05
Barracuda 7200.10	ST3250620AS	SATA 3.0 Gb/s	250	7200	16	OK 2006/09/22
Barracuda 7200.10	ST3250820AS	SATA 3.0 Gb/s	250	7200	8	OK 2006/09/22
Barracuda 7200.9	ST3500641AS	SATA 3.0 Gb/s	500	7200	16	OK 2006/03/14
Barracuda 7200.9	ST3400633AS	SATA 3.0 Gb/s	400	7200	16	OK 2006/09/22
Barracuda 7200.9	ST3300622AS	SATA 3.0 Gb/s	300	7200	16	OK 2006/03/14
Barracuda 7200.9	ST3250824AS	SATA 3.0 Gb/s	250	7200	8	OK 2006/03/14
Barracuda 7200.9	ST3200827AS	SATA 3.0 Gb/s	200	7200	8	OK 2006/09/22
Barracuda 7200.9	ST3160811AS	SATA 3.0 Gb/s	160	7200	8	OK 2006/09/22
Barracuda 7200.9	ST3120813AS	SATA 3.0 Gb/s	120	7200	8	OK 2006/03/14
Barracuda 7200.8	ST3400832AS	SATA 1.5Gb/s	400	7200	8	OK 2005/08/23
Barracuda 7200.8	ST3300831AS	SATA 1.5Gb/s	300	7200	8	OK 2006/03/14
Barracuda 7200.8	ST3250823AS	SATA 1.5Gb/s	250	7200	8	OK 2006/03/14
Barracuda 7200.7	ST3200822AS	SATA 1.5 Gb/s	200	7200	8	OK 2006/03/14
Barracuda 7200.7	ST3160023AS	SATA 1.5 Gb/s	160	7200	8	OK 2006/03/14
Barracuda 7200.7	ST3120026AS	SATA 1.5 Gb/s	120	7200	8	OK 2006/03/14
Barracuda 7200.7	ST380013AS	SATA 1.5Gb/s	80	7200	8	OK 2005/08/01



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Western Digital

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
WD Raptor	WD360GD	SATA 1.5 Gb/s	36.7	10000	8	OK 2005/08/23
WD Caviar RE2	WD5000YS	SATA 3.0 Gb/s	500	7200	16	OK 2006/09/22
WD Caviar RE2	WD4000YR	SATA 1.5 Gb/s	400	7200	16	OK 2006/03/14
WD Caviar RE	WD5000ABYS	SATA 3.0 Gb/s	500	7200	16	OK 2007/09/07
WD Caviar RE	WD3200YS	SATA 3.0 Gb/s	320	7200	16	OK 2006/09/22
WD Caviar RE	WD3200SD	SATA 1.5 Gb/s	320	7200	8	OK 2006/03/14
WD Caviar RE	WD2500YD	SATA 1.5 Gb/s	250	7200	16	OK 2006/03/14
WD Caviar RE	WD2500SD	SATA 1.5 Gb/s	250	7200	8	OK 2006/03/14
WD Caviar RE	WD1600YD	SATA 1.5 Gb/s	160	7200	16	OK 2006/03/14
WD Caviar SE16	WD5000KS	SATA 3.0 Gb/s	500	7200	16	OK 2006/09/22
WD Caviar SE16	WD3200KS	SATA 3.0 Gb/s	320	7200	16	OK 2006/09/22
WD Caviar SE16	WD2500KS	SATA 3.0 Gb/s	250	7200	16	OK 2006/03/14
WD Caviar SE16	WD4000KD	SATA 1.5 Gb/s	400	7200	16	OK 2006/03/14
WD Caviar SE	WD2500JS	SATA 3.0 Gb/s	250	7200	8	OK 2006/03/14
WD Caviar SE	WD2000JS	SATA 3.0 Gb/s	200	7200	8	OK 2006/03/14
WD Caviar SE	WD1600JS	SATA 3.0 Gb/s	160	7200	8	OK 2006/03/14
WD Caviar SE	WD3200JD	SATA 1.5 Gb/s	320	7200	8	OK 2006/03/14
WD Caviar SE	WD3000JD	SATA 1.5 Gb/s	300	7200	8	OK 2006/03/14
WD Caviar SE	WD2500JD	SATA 1.5 Gb/s	250	7200	8	OK 2006/09/22
WD Caviar SE	WD1600JD	SATA 1.5 Gb/s	160	7200	8	OK 2005/08/16
WD Caviar SE	WD1200JD	SATA 1.5 Gb/s	120	7200	8	OK 2005/08/23
WD Caviar SE	WD800JD	SATA 1.5 Gb/s	80	7200	8	OK 2005/08/18