



N0204 HDD Compatibility List

Hitachi

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
Travelstar 5K1000 E/	HTE541010A9E680	SATA 6.0Gb/s	1000	5400	8	OK 2013/3/1
Travelstar 5K1000	HTS541010A9E680	SATA 6.0Gb/s	1000	5400	8	OK 2013/3/1
Travelstar 5K500.B	HTS545050B9A300	SATA 3.0Gb/s	500	5400	8	OK 2009/08/14
Travelstar 5K500.B	HTS545040B9A300	SATA 3.0Gb/s	400	5400	8	OK 2009/08/14
Travelstar 5K500.B	HTS545032B9A300	SATA 3.0Gb/s	320	5400	8	OK 2009/08/14
Travelstar 5K500.B	HTS545025B9A300	SATA 3.0Gb/s	250	5400	8	OK 2009/08/14
Travelstar 5K500.B	HTS545016B9A300	SATA 3.0Gb/s	160	5400	8	OK 2009/08/14
Travelstar 5K500.B	HTS545012B9A300	SATA 3.0Gb/s	120	5400	8	OK 2009/08/14

* Recommended Firmware version: 3.00.11 or newer

Seagate

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
Momentus 7200.3	ST9320421AS	SATA 3.0Gb/s	320	7200	16	OK 2009/04/30
Momentus 7200.3	ST9250421AS	SATA 3.0Gb/s	250	7200	16	OK 2009/04/30
Momentus 7200.3	ST9160411AS	SATA 3.0Gb/s	160	7200	16	OK 2009/04/30
Momentus 7200.3	ST9120411AS	SATA 3.0Gb/s	120	7200	16	OK 2009/04/30
Momentus 7200.3	ST980411AS	SATA 3.0Gb/s	80	7200	16	OK 2009/04/30
Momentus 5400.6	ST9500325AS	SATA 3.0Gb/s	500	5400	8	OK 2009/04/30
Momentus 5400.6	ST9320325AS	SATA 3.0Gb/s	320	5400	8	OK 2009/04/30
Momentus 5400.6	ST9250315AS	SATA 3.0Gb/s	250	5400	8	OK 2009/04/30
Momentus 5400.6	ST9160314AS	SATA 3.0Gb/s	160	5400	8	OK 2009/04/30
Momentus 5400.6	ST9120315AS	SATA 3.0Gb/s	120	5400	8	OK 2009/04/30
Momentus 5400.4	ST9250827AS	SATA 3.0Gb/s	250	5400	8	OK 2009/04/30
Momentus 5400.4	ST9200827AS	SATA 3.0Gb/s	200	5400	8	OK 2009/04/30
Momentus 5400.4	ST9160827AS	SATA 3.0Gb/s	160	5400	8	OK 2009/04/30
Momentus 5400.4	ST9120817AS	SATA 3.0Gb/s	120	5400	8	OK 2009/04/30
Momentus 7200.4	ST9500420AS	SATA 3.0Gb/s	500	7200	16	OK 2009/08/14
Momentus 7200.4	ST9500420ASG	SATA 3.0Gb/s	500	7200	16	OK 2009/08/14
Momentus 7200.4	ST9320423AS	SATA 3.0Gb/s	320	7200	16	OK 2009/08/14
Momentus 7200.4	ST9320423ASG	SATA 3.0Gb/s	320	7200	16	OK 2009/08/14
Momentus 7200.4	ST9250410AS	SATA 3.0Gb/s	250	7200	16	OK 2009/08/14
Momentus 7200.4	ST9250410ASG	SATA 3.0Gb/s	250	7200	16	OK 2009/08/14
Momentus 7200.4	ST9160412AS	SATA 3.0Gb/s	160	7200	16	OK 2009/08/14
Momentus 7200.4	ST9160412ASG	SATA 3.0Gb/s	160	7200	16	OK 2009/08/14

* Recommended Firmware version: 3.00.11 or newer

Western Digital

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
WD HGST Travelstar	HGST HTS541010A9	SATA 6.0Gb/s	1000	5400	8	OK 2012/12/05
WD Scorpio Blue	WD5000BEVT	SATA 3.0Gb/s	500	5400	8	OK 2009/04/30
WD Scorpio Blue	WD4000BEVT	SATA 3.0Gb/s	400	5400	8	OK 2009/04/30
WD Scorpio Blue	WD3200BEVT	SATA 3.0Gb/s	320	5400	8	OK 2009/04/30
WD Scorpio Blue	WD2500BEVT	SATA 3.0Gb/s	250	5400	8	OK 2009/04/30
WD Scorpio Blue	WD1600BEVT	SATA 3.0Gb/s	160	5400	8	OK 2009/04/30
WD Scorpio Blue	WD1200BEVT	SATA 3.0Gb/s	120	5400	8	OK 2009/04/30
WD Scorpio Blue	WD800BEVT	SATA 3.0Gb/s	80	5400	8	OK 2009/04/30

* Recommended Firmware version: 3.00.11 or newer



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Toshiba

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
SATA 640GB	MK6459GSX	SATA 3.0Gb/s	640	5400	8	OK 2010/06/14

* Recommended Firmware version: 3.00.11 or newer

SanDisk SSD

Series	Model	Interface	Capacity (GB)	Rotational Speed (RPM)	Buffer Size (MB)	Recently Updated *
Ultra Plus	SDSSDHP-256G	SATA 6.0Gb/s	256	SSD	-	* OK 2013/05/17
Ultra Plus	SDSSDHP-128G	SATA 6.0Gb/s	128	SSD	-	* OK 2013/05/17
Ultra Plus	SDSSDHP-064G	SATA 6.0Gb/s	64	SSD	-	* OK 2013/05/17
X110	256GB	SATA 6.0Gb/s	256	SSD	-	* OK 2013/05/17
X110	128GB	SATA 6.0Gb/s	128	SSD	-	* OK 2013/05/17
X110	64GB	SATA 6.0Gb/s	64	SSD	-	* OK 2013/05/17

- Note 1. Above HDD were tested in room temperature.
 2. Please keep the NAS in good air condition for RAID safety.
 3. Thecus DO NOT guaranty the RAID data safety, and NAS admin has to backup the RAID data to another storage regularly.



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