

# HITACHI

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## Compatibility Summary

### Ultrastar 15K300

3 Gb/s Serial Attached SCSI

Models:

**HUS153030VLS300**

**HUS153014VLS300**

**HUS153073VLS300**



#### Compatibility

The Hitachi System Integration Lab tested this family of Ultrastar drives for compatibility with a wide variety of systems, Host Bus Adaptor cards. Testing was to demonstrate compatibility with the following hardware and software. Other combinations of hardware and software are expected to function with this product family, but have not been evaluated. Hitachi recommends you back up all data before installing your new hard drive.

#### Enclosures

<u>Vendor</u>	<u>Model</u>
JMR	Marlin
Promise	J300S
Xtore	XJ-SA24-316R-B
Xtore	XJ-SA12-316R-S
Xtore	XJ-SA24-316R-S
Xyratex	RS-1603-E3-EBD

#### Expanders

<u>Vendor</u>	<u>Model</u>
LSI Logic	SASX12A
LSI Logic	SASX36A
Rancho	RSP-SAS 36EXP

#### HBAs

<u>Vendor</u>	<u>Model</u>
Adaptec	48300
Adaptec	4800SAS RAID
Adaptec	4805SAS RAID
Adaptec	AIC-9410
Adaptec	58300
LSI Logic	1064
LSI Logic	1068
LSI Logic	1064E
LSI Logic	1068E
LSI Logic	3041X
LSI Logic	3080X-R
LSI Logic	3442X
LSI Logic	3442X-R
LSI Logic	3800X
LSI Logic	MegaRAID 8408E
LSI Logic	MegaRAID 8480E

#### Servers

<u>Vendor</u>	<u>Model</u>
AIC	RSC-3EC-SA1S-2-R Single
AIC	RSC-3EC-SA1D-2-R Dual
Intel	S5000PAL/SR2500ALLXSPP
Intel	S5000PSL/SC5400LXSPP
Lenovo	R510
Lenovo	T/R280
NEC	Express5800 120Li
Supermicro	SuperServer 6024H-32
Supermicro	SuperServer 7044H-32R

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**Operating Systems**

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Novell Netware 6.0  
Novell Netware 6.5  
Red Hat 9.0  
Red Hat Advanced Server 3.3  
Red Hat Advanced Server 3.3 64 bit  
Red Hat AS 4.0  
Red Hat EL 4.0  
Red Hat Enterprise Linux AS 3.0 Update 1  
Red Hat ES 3.0  
Red Hat ES 4.0 EM64t  
Red Hat ES 4.0 IA64  
RedHat AS 3.0 AMD\_64 QU7  
RedHat AS 3.0 QU1  
RedHat AS 3.0 QU3  
RedHat AS 3.0 QU5  
RedHat AS 4.0 AMD\_64  
RedHat AS 4.0 AMD\_64 QU2  
RedHat AS 4.0 AMD\_64 QU3  
RedHat AS 4.0 AMD\_64 QU4  
RedHat AS 4.0 IA64 QU4  
RedHat AS 4.0 x86 QU2  
RedHat AS 4.0 x86 QU4  
RedHat ES 3.0 AMD\_64  
RedHat ES 3.0 AMD\_64 QU4  
SuSE 9.0 Enterprise Server  
SuSE 9.0 SP2 x86 Enterprise Server  
SuSE 9.0 SP3 x64 Enterprise Server  
SuSE 9.0 SP3 x86 Enterprise Server  
Suse 9.0 x64 Enterprise Server  
SuSE 9.1 Professional  
SUSE Enterprise Server 10 IA64 Update 3  
SUSE Enterprise Server 10 x86  
SUSE Enterprise Server 9.0  
SuSE Enterprise Server 9.0 SP3 x64  
SUSE Enterprise Server 9.1  
Unixware 7.1.1  
Windows 2000 Advanced Server  
Windows 2003 Enterprise 32bit  
Windows 2003 Enterprise 64bit  
Windows 2003 Enterprise IA64  
Windows 2003 Server Standard R2 x64  
Windows 2003 Server Standard R2 x86  
Windows 2003 Server Std. R2 x64  
Windows 2003 Server Std. R2 x86

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**Operating Systems (continued)**

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Windows 2003 Standard  
Windows Longhorn Server x64 Build 5600  
Windows Longhorn Server x86 Build 5600  
Windows NT 4.0  
Windows Vista Beta 2 IA64 Server  
Windows Vista Beta 2 x64 Server  
Windows Vista x86 Server Beta 2  
Windows XP Pro  
Windows XP Pro x64

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**General Notes**

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- 1) Not every possible system/OS/test/adapter combination was covered during testing.

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Produced in the United States

7/07

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9 August 2007