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Compatibility Summary

Hitachi Ultrastar 15K73

Ultra 320 SCSI Hard Disk Drive



Model	Capacity	Interface
HUS157373EL3600	73.9GB	68pin
HUS157336EL3600	36.9GB	68pin
HUS157373EL3800	73.9GB	80pin
HUS157336EL3800	36.9GB	80pin

Compatibility

The Hitachi SIT Lab thoroughly tests Ultrastar drives for compatibility with a wide variety of systems, controller cards and operating systems. Testing was done to demonstrate general compatibility with the following hardware and software. Other combinations of hardware and software are expected to function with this drive, but were not tested.

Systems

- ABIT IT7 Max2
- Acer AA350, AA500, AA1200 (A & B), AA12000 & AA22000
- Apple G3 B&W, G4 (Dual Processor), G4 (Mirror Door)
- ASUS P2B-LS
- Dell PowerEdge 1500SC, 2500, 2550, 2600
- Gateway 8400
- Gateway Series 910, 920, 930, 935, 960 & 980
- HP GM1782 SY, Kayak XU800
- HP Visualize C-200
- IBM RS6000 7025-F40
- Intel SE7500WV2, SE7501BR2, SE7501HG2, SRSH4, SE7501WV2, SCB2, SDS2, SHG2
- Microstar 6119
- NEC 5800
- Sun Ultra60
- Supermicro P4DC6, P4DL6, P4DP6, P4DLE, P6DGU
- Tyan S2720, Thunderbolt

Enclosures

- Intel SR1300, SR2200, SR2300, SC5100, SC5200
 - Chenbro RM31100-001*
 - Xyratex RR-1422-LVD-JBD*
- (*Only "split backplane" configuration is supported)

SCSI Controllers (Ultra2 or earlier)

- Adaptec 2940 (UW,U2W)
- Adaptec AIC 7890, AIC 7896
- ATTO ExpressPCI UL2S
- HP - 5064-7466 (LSI Logic SYM8952U)

SCSI Ultra160 controllers

- Adaptec 29160, 39160
- Adaptec AIC-7892, AIC-7899w
- Adaptec (Mac) PD39160
- Antares PCI SCSI-2U3WL
- ATTO UL3S & UL3D
- HP A4999A (LVD)
- IBM 03N3606 U2
- LSI 12160,20160
- Tekram DC390U3W

SCSI Ultra320 controllers

- Adaptec AIC 7902
- Adaptec 39320D-R, 29320-R, 29320LP-R
- LSI 22320,21320
- ATTO UL4D

SCSI RAID controllers

- Adaptec 2100S, 3200S,5400S
- AMI 493
- ICP-Vortex GDT4532RZ, GDT7523RN
- Intel SRCZR, SRCU42L, SRCMR
- LSI MegaRAID SCSI 320-2X
- Mylex AcceleRAID 150, 250 & 352
- Mylex DAC 960PJ
- Mylex eXtremeRAID 3000
- Tekram DC922

Operating Systems

- AIX 4.3.3
- Caldera Unix 8.0
- HP Unix 10.20
- Mac OS - 8.6,
- Mac OS - 9.0, 9.1, 9.2, 9.2.2
- Mac OS X - 10.1, 10.20, 10.2.6
- Novell Netware 5.1, 6.0
- RedHat 7.2, 7.3, 8.0, 9.0
- SCO OpenServer Desktop 5.0.6
- SCO Unixware 7.1.1
- Solaris 8.0
- SuSE 8.1, 8.2 (beta)
- Windows 98 (SE)
- Windows 2000 Advanced Server
- Windows 2000 Server
- Windows 2003
- Windows 95 R2
- Windows NT v4.0 (with Service Pack 6a)
- Windows XP Professional

Notes:

1) All OSes require SCSI driver modules at the appropriate level. Always check OS Distribution Compatibility information before drive installation.

2) If using Mac OS 8.x or 9.x, Hitachi SCSI drives may be reported by Apple's Drive Setup utility as: '< not supported >'. Please refer to Hitachi Global Storage Technologies technical support team for methods of working around this issue.

3) SCSI Host Bus Adapters and onboard chip sets require the correct level of BIOS / Firmware. Check with manufactures for the latest / correct level .

Third Party Certification

Certification of the Ultrastar 15K73 for use with Microsoft Operating Systems has been performed and is recorded via submission ID OLS: 708155.

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