



Compatibility report

Ultrastar 9LP & 18XP

SCSI

Models: DGHS-09U, DGHS-09Y, DGHS-09Z
DGHS-18U, DGHS-18Y



Compatibility

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

Systems

Acer AP53A M/board
Apple Performa 6400/180
Apple 8500/120
Apple 9500/132
Compaq DeskPro 6000
Compaq Prof. W/stn 5000
Compaq Proliant 1500 - Dual P5
Data General Avilion 3600
Data General CLARiiON Series 1000
Data General CLARiiON Series 2800
Dell Dimension XPS Pro 200n
Dell PowerEdge 4100/200
Digital Celebris GL
Digital Alpha Server 4100
Digital Prioris HX 6000
Digital Prioris HX 6000
Gateway 2000 P5/90
Gateway 2000 P5/166
HP 9000/715-75
HP 9000/712-60
HP 9000/K-200
HP 9000/K250
HP 9000/C200
HP NetServer 5/166 LS2
HP NetServer E 30

HP NetServer E 40
Intel Marl M/board
MidWest Micro Elite
Micron ClientPro XLu
Micron Vetix Lxi-n
SGI Challenge XL
SGI O2
SGI Octane
SGI Origin 200
SNI Primergy 550 Server
STK Viking
SUN SparcStation 20
SUN Ultra-2
SuperMicro P6SKS MB
Tyan P5-166 M/board

Controllers

Adaptec 2940UW BIOS 1.25
Adaptec 2940U BIOS 1.23
Adaptec 3940UW BIOS 1.25
Adaptec 2940UW BIOS 1.23
Adaptec PowerDomain 2940UW v2.0.2
Adaptec AIC-7880 BIOS 1.24.01(DEC Native)
Adaptec AIC-7880 BIOS 1.25sP1(DEC Native)
Adaptec AIC-7870 BIOS 1.2s6 (HP Native)
Adaptec AIC-7880 BIOS 1.26sP1(Micron Native)
Adaptec AIC-7880 BIOS 1.24 (Supermicro Native)
Adaptec 3985W RAID BIOS 1.50
ATTO ExpressPCI (Scu)
Buslogic BT-930 BIOS 1.41d
Digital 4100 Native
DPT 2144UW v0003.D0
DPT PM3334UW BIOS 7L.0
HP 715 Native
HP 712 Native
HP C200 Native (Ultra SCSI)
HP K-2xx Native Fast/Wide Differential

Controllers continued ...

HP-PB FNSE
DG Sauna II
DG Phoenix
Mylex DAC960PDU
Mylex DA960P3 v1.02
Qlogic QLA 1040-PI
Qlogic SUN Sparc 20 SCSI card
SGI IO4 F/W SCSI
SGI O2 Native (AIC-7880)
SGI Octane Native (QL1040Brev2)
SUN Sparc 20 Native (QL1040Brev2)
Sunswift F/W SCSI (for Sun Ultra02)
SIIG Ultra SCSI ProPCI
Symbios 53C875J (Compaq Native)
Symbios 53C825 (Compaq Native)

Operating systems

DEC UNIX 4.0B
HP-UX 9.05 / 10.10 / 10.20
IRIX 5.3 / 6.3 / 6.4 / 6.4.1
Mac OS 7.5.2 7 7.6
MS DOS v6.22
Novell Netware v3.12 & v4.11
OS/2 v3.0
OS/2 v4.0
PC DOS v6.3
SCO Open Server v5.0
SCO UNIX 3.2.4.2
SCO UNIXWARE 2.1 / 2.1.1
SUN OS 5.4 / 5.5.
Windows NT Server v3.51
Windows NT Server v4.0
Windows NT Workstation v4.0
Windows for Work Groups v3.11
Windows 95 (including FAT32)



© International Business Machines Corporation 1999

www.ibm.com/harddrive

IBM Hard Disk Drive Technical Support Center

Dept. D8M
3605 Highway 52 North
Rochester, MN 55901
Telephone: 888.IBM.5214 or 507.286.5825
Fax: 507.253.DRIVE
E-mail: drive@us.ibm.com

Singapore Technical Support Center

Telephone: 1800.418.9595 or 65.6.418.9595
E-mail: drive@sg.ibm.com

IBM Storage Systems Division

5600 Cottle Road
San Jose, CA 95193
www.ibm.com/storage

Printed in the United States of America

8-99
All Rights Reserved

IBM is the registered trademark and Ultrastar is the trademark of International Business Machines Corporation.

Other company, product, and service names may be trademarks or service marks of others.

Produced by the IBM Hard Disk Drive Technical Support Center.

IBM products use industry standard interfaces and are generally compatible with standard Systems, System Boards, SCSI Controllers, Operating Systems, and BIOS. This is not meant to be a complete list of compatible products. This information is believed to be accurate, but is supplied without guarantee.

Date: 23 August, 1999