

Compatibility Summary Hitachi Deskstar 7K2000

Models: HDS722020ALA332



Compatibility Testing

The Hitachi Global Storage Technologies System Integration Lab tested this family of Deskstar™ drives for compatibility with a wide variety of systems and operating systems. Testing was performed 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.

Systems and Motherboards

These Deskstar products were found to be compatible with the following systems and Motherboards.

Acer AX1200
Acer M261
Acer M460
Acer M5100
Acer M661
AlienWare AREA 51
Apple iMac7.1 20 Inch
Apple iMac7.1 24 Inch
Apple iMac9.1 20 Inch
Apple MAC PRO
ASUS M3N72-D
ASUS P5LD2 r1.03G
ASUS P5N7A-V
ASUS Striker-2 NSE 790i
BIOSTAR TForce TA790GX Xfire

BIOSTAR TForce TF720
 BIOSTAR TForce TP45HP P45 Xfire
 ECS NF650i SLIT-A NF650
 EVGA nForce 790i
 Gateway DX4200
 Gateway DX4710-05
 Gateway DX4720-03
 Gateway FX6800-01e
 GIGABYTE GA-8INXP
 GIGABYTE X48DS4 X-FIRE
 HP/Compaq IQ506
 IBM ThinkCentre A52
 IBM ThinkCentre M52
 IBM ThinkCentre S50
 Lenovo ThinkCentre M55
 MSI K8N NEO4 Platinum
 MSI K8NGM2-L
 MSI P35 Neo
 MSI P7N Diamond SLi 780i
 MSI P7N Platinum SLi 750i
 Sony VAIO VGC-RC210G
 Sony VGC-JS110
 Sony VGC-LT31N

Host Bus Adapters

These Deskstar products were tested with and found to be compatible with the following host bus adapters.

Adaptec 31205
 Adaptec 3805
 Adaptec 4800
 Adaptec 48300
 Adaptec 58300
 Adaptec 4805
 Ciprico RC5152
 Ciprico RC5252
 LSI SAS3041X-R
 LSI SAS3080X
 LSI SAS3442E-R
 LSI SAS3442X-R
 LSI MegaRAID SAS8204ELP
 LSI MegaRAID SAS8208XLP
 LSI MegaRAID SAS8708ELP
 LSI MegaRAID SAS8408E

Marvell 6440E
 Promise FastTrak Tx2650
 Promise FastTrak Tx4650
 Promise SuperTrak Ex8650
 Areca ARC-1680D
 3ware 9690SA
 Highpoint 2680
 Highpoint 4320

Host Controller Chipsets

These Deskstar products were tested with and found to be compatible with the following host controller chipsets, some of which may not be included in the above product listings.

AMD SB600
 AMD SB700
 AMD SB710
 AMD SB750
 Initio INIC-1606L
 Initio INIC-1610L
 Initio INIC-1611L
 Initio INIC-1615L
 Intel ICH5 Family
 Intel ICH7 Family
 Intel ICH8 Family
 Intel ICH9 Family
 Intel ICH10 Family
 Intel GM965 Express
 ITE IT8718F
 JMicron JM20329
 JMicron JM20336
 JMicron JM20339
 nVidia GeForce 9300
 nVidia GeForce 9400
 nVidia nForce 630i
 nVidia nForce 650
 nVidia nForce 720a
 nVidia nForce 750a
 nVidia nForce 750i
 nVidia nForce 780i
 nVidia nForce 790i
 nVidia nForce 410 MCP

nVidia nForce4 SLI MCP
Oxford OXUF934DSB-LQAG
Oxford OXUFS936QSE-PBAG
Oxford OXUFS936DS-FBAG
Silicon Image SiI3112A
Silicon Image SiI5744CNU
SiS 968
SunPlus SPIF215
SunPlus SPIF225
Texas Instruments TI92AE341
VIA VT8251

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Operating Systems

The product was found to be compatible with the following operating systems.

Apple OSX 10.4
Apple OSX 10.5
Microsoft DOS
Microsoft Windows XP SP2
Microsoft Windows XP SP3
Microsoft Vista SP1
Microsoft Vista SP2
Microsoft Windws 7
Slax Linux Live