

Hitachi Global Storage Technologies

Compatibility report

Hitachi Travelstar 60GH & 40GN

ATA/IDE

Models: IC25N010ATCS04-0
IC25N020ATCS04-0
IC25N030ATCS04-0
IC25N040ATCS04-0
IC25T060ATCS05-0



Compatibility

The Hitachi Travelstar drives are tested for compatibility with a wide variety of systems, 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 have not been tested.

Please note that, while functional compatibility with the system hardware listed below has been verified, users should verify the drive bay capability to accept either the 9.5 or 12.5 mm high Hitachi Travelstar drives.

Systems

Acer Travelmate 7300 TE
Acer Travelmate 723TX
Acer Travelmate 342T
Apple 3400c
Apple I BOOK
Apple G3-400
Apple G3-500
Apple G3-Powerbook 400
Apple G4 Notebook
Asus 7400 Celeron 400
Compaq Armada 7800 PII 366
Compaq Armada M300 PII 333
Compaq Prosignia 162 PII 366
Compaq Presario 1200
Compaq Presario 1700
Compaq iPAQ
Dell Inspiron 3700 Celeron 466
Dell Inspiron 3700 PIII X500 GT
Dell Inspiron 3800 PIII C500 GT
Dell Inspiron 3800 PIII C700 ST
Dell Inspiron 4000
Dell Inspiron 5000 G600 GT
Dell Inspiron 5000e G85 0U
Dell Inspiron 8000 850 ST
Dell Latitude C600
Dell Latitude C800 850 VT

Dell Latitude Cpi A366 XT
Dell Latitude Cpi A400 XT
Dell Latitude Cpi R400 GT
Dell Latitude Cpt C333 GT
Dell Latitude Cpx H450 GT
Dell Latitude Cpx J750 GT
Dell Latitude CSR 400 XT
Dell Latitude CSx H450 XT
Enpower 7233
Fujitsu LifeBook C-6535
Fujitsu LifeBook S Series
Gateway Solo 2500 SE PII/333
Gateway Solo 3350 III 600
Gateway Solo 5300 III 550
Gateway Solo 9300 PII/400
Gateway Solo 9300 VE PII/500
Gateway Solo 9500 PII/850
HP Omnibook 4150 PII 333
HP Omnibook 900 PII/366
HP Omnibook XE2 K6-2 333
HP Pavilion N5190 PIII 500
IBM ThinkPad 380Z PII/233
IBM ThinkPad 380Z PII/300
IBM ThinkPad 560Z PII/300
IBM ThinkPad 600 MMX 233
IBM ThinkPad 600E PII/366
IBM ThinkPad 600X PIII 650

IBM ThinkPad 770E PII/233
IBM ThinkPad 770E PII/266
IBM ThinkPad 770X PII/300
IBM ThinkPad 770Z PII/366
IBM ThinkPad A20M
IBM ThinkPad A20P
IBM ThinkPad T20
IBM ThinkPad T21
Micron Transport LT Celeron 500
Micron Transport ZX PIII 600
Mitac 6133 Celeron 400
NEC Versa LXi PIII 500
NEC Versa Vx PIII 450
Sony VAIO PCG-Z505RX PII 400
Sony VAIO PCG-C1VCN
Toshiba Portege 7010CT PII/600
Toshiba Portege 3480
Twinhead Slimnote GX PIII 650
Winbook XL3 PIII 500
Winbook S1800

IBM 97H4143
IBM 97H4165
IBM 97H4161
IBM 97H4147
IBM 97H4171
IBM IEET27WW
IBM IOET18WW
IBM SHRTEST2
IBM IVET43WW
IBM IVET54WW
IBM IVET55WW
IBM KZET15WW
MICRON 00.97.11BD
MICRON 00.97.12BC
MITAC SYSTEM SOFT 06/2000
NEC AMI 123A1301
Phoenix v4.06 rel 6.0
Phoenix v1.07 (12/16/99)
Phoenix NoteBios 4.0
Toshiba v 7.70
Sony R0203P1
Sony R0205Z0
Winbook 1.0N144

System board BIOS

Acer V3 ROI-D1
Acer V3 ROI-D4
Acer V3 ROI-A05
Asus ROI-D1
Compaq 12/04/98
Compaq 07/23/99
Compaq 12/0199
Compaq 0F02
Compaq 0F05
Dell Phoenix 1.10 rev A01
Dell Phoenix 1.10 rev A03
Dell Phoenix 1.10 rev A04
Dell Phoenix 1.10 rev A05
Dell Phoenix 1.10 rev A06
Dell Phoenix 1.10 rev A07
Dell Phoenix 1.10 rev A09
Enpower R015
Fujitsu 1.11 (10/26/99)
Fujitsu 1.36
Gateway 16 10.10.05
Gateway 25.00
Gateway 25.00.15
Gateway 22.00.19
Gateway 16.83
Gateway 23.00.25
HP C.J.M2.13
HP DB.Mo.13
HP QCM1.9A.T01
HP GC.M1.04
IBM IGET27WW
IBM INET28WW
IBM INET40WW
IBM INET43WW
IBM 97H4091(08/21/98)
IBM 97H4138

Operating systems

IBM-DOS 7.0
IBM DOS 2000
LINUX Redhat 7.1
LINUX SUSE 6.4
Windows 95 OSR2 / 2.1
Windows 95 OSR3
Windows 98
Windows 98 SE
Windows ME
Windows NT 4.0 + SP4/5/6
Windows 2000
Windows 2000 + SP1/2
Mac OS 8.6
Mac OS 9.0
Mac OS 9.1
Mac OS 9.1.1
Mac OS 9.02
Mac OS X

Master/Slave operation

The Hitachi Travelstar 60GH & 40GN drive has been tested to the limits of the ATA/ATAPI-4 specification timings to ensure compliance and correct functionality with all other ATA/ATAPI-4 compliant peripherals in both Master and Slave configuration.

Drive tools

Ontrack® Disk Manager v9.56 (DOS) and v3.12 (WIN OS) utility software has been successfully used to allow full drive capacity in systems that will not support drives of this capacity.

Hard Drive management Utilities

The following third party utilities have been tested with the Hitachi Travelstar 60GH & 40GN:

Norton Utilities	(Symantec)
Ghost	(Symantec)
Partition Magic	(Power Quest)
Smart Defender	(Avail on the Hitachi Global Storage Technologies Web Site)

Third party certification

Microsoft Combined Logo/PC98 Compliant Certification Combined Logo:

OLS (On-line Submission) ID# [538746](#)

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