



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI TRAVELSTAR 5K80. You'll find the answers to all your questions on the HITACHI TRAVELSTAR 5K80 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HITACHI TRAVELSTAR 5K80  
User guide HITACHI TRAVELSTAR 5K80  
Operating instructions HITACHI TRAVELSTAR 5K80  
Instructions for use HITACHI TRAVELSTAR 5K80  
Instruction manual HITACHI TRAVELSTAR 5K80

Hitachi Global Storage Technologies

## HITACHI Inspire the Next

### Quick installation guide Hitachi Travelstar 5K80 2.5 inch ATA/IDE hard disk drive

Models: HTS548080M9AT00  
HTS548060M9AT00  
HTS548040M9AT00  
HTS548020M9AT00



#### Handling precautions

- Wear a grounded wrist strap while handling the drive to prevent damage from Electrostatic Discharge (ESD).
- Set the drive down gently to prevent damage from impact or vibration.
- Do not open the ESD bag containing the drive until needed.
- Handle the drive carefully by the edges. Do not touch the exposed printed circuit board or any electronic components.
- Do not press on the top or bottom of the drive.
- Do not cover the drive's breather hole.

#### Quick installation

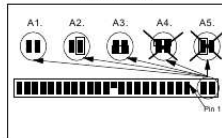
Installation of this Hitachi Travelstar drive in some notebooks may require use of unique hardware (such as mounting trays, connecting cable, insulating material). If you are uncertain if hardware is needed, consult your notebook manufacturer as this operation may require a qualified technician.

Back up all data before proceeding with installation.

#### 1. Set the jumpers

- Master drive. No jumper is required if the drive is the only drive in a system or the Master drive in a two-drive system.
- Slave drive. If this is the Slave drive in a system, place a jumper in setting A2. (See the A2 setting in the illustration.)
- Cable Select. Setting A3 in the illustration. Consult the system manual to see if your computer supports Cable Select.

#### Jumper settings



A1 Master A2 Slave A3 Cable Select  
A4 & A5 Never attach a jumper in these positions!

#### 2. Attach the drive

For assistance on the physical installation of the drive, consult your system manual.

#### 3. Configure the computer

1. Turn on the computer.
2. Enter Setup.
3. Go to Hard Disk Drive Configuration.
4. Select Autodetect if it is available.
5. If Autodetect is not available, set to User and set to appropriate parameters from the table below.
6. Save the settings and exit.
7. Reboot the system from a floppy disk.

Model Number	Cylinders	Heads	Sectors/Track	Capacity (GB)
HTS548080M9AT00	16,383	4	63	80
HTS548060M9AT00	16,383	3	63	60
HTS548040M9AT00	16,383	2	63	40
HTS548020M9AT00	16,383	1	63	20

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version 1.0



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**Manual abstract:**

*Do not open the ESD bag containing the drive until needed. Handle the drive carefully by the edges. Do not touch the exposed printed circuit board or any electronic components. Do not press on the top or bottom of the drive. Do not cover the drive's breather hole. Pin 1 Jumper settings A1. A2. A3. A4. A5.*

*A1. Master A2. Slave A3. Cable Select A4 & A5. Never attach a jumper in these positions! 2.*

*Attach the drive For assistance on the physical installation of the drive, consult your system manual. 3. Configure the computer 1. Turn on the computer. 2. Enter Setup. 3. Go to Hard Disk Drive Configuration. 4. Select Autodetect if it is available. 5. If Autodetect is not available, set to User and set to appropriate parameters from the table below. 6. Save the settings and exit. 7.*

*Reboot the system from a floppy disk. Model Number Cylinders Heads Sectors/ Capacity Track (GB) Quick installation Installation of this Hitachi Travelstar drive in some notebooks may require use of unique hardware (such as mounting trays, connecting cable, insulating material). If you are uncertain if hardware is needed, consult your notebook manufacturer as this operation may require a qualified technician. Back up all data before proceeding with installation. 1. Set the jumpers Master drive. @@Slave drive. If this is the Slave drive in a system, place a jumper in setting A2. (See the A2 setting in the illustration.) Cable Select.*

*Setting A3 in the illustration. @@@@Actual results may vary. This publication is for general guidance only. Photographs may show design models. 16 June 2003 tioning software from the operating system) Follow the instructions provided with your operating system to partition the drive. If FDISK.EXE recognizes only 8.4 GB of a drive, the BIOS may not support Interrupt 13 Extensions. Format the drive by following the instructions provided with FORMAT.EXE.*

*Formatting will verify the hard disk media and create file allocation tables for the partition. 5. Boot up the computer If the system does not boot up after the installation of the drive, check all the settings. .*



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