
QUICK INSTALLATION GUIDE

**PCMCIA
ATA
Hard Drive**

**STI-105HD
STI-130HD
STI-170HD**

**Simple
TECHNOLOGY**

The following statements are provided in accordance with Federal Communications Commission (FCC) regulations. Please read these statements carefully before installing or operating your hard drive.

Instruction to the User (USA)

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment has been certified to comply with the limits for a class B computing device, pursuant to FCC Rules. In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to this equipment without the approval of the manufacturer could void the user's authority to operate this equipment.

Instruction to the User (Canada)

This digital apparatus does not exceed the class B limits for radio noise emissions from digital apparatus set out in the radio interference regulations of the Canadian Department of Communications.

Le présent appareil numérique n'emette pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la class B prescrites dans le règlement sur le brouillage radioélectrique édicté par le Ministère des Communications du Canada.

PRECAUTIONS

- Do not drop or jar the card
- Do not open the card.
- Never remove the card while the computer is accessing the card
- Place the computer and card out of direct sunlight, high or low temperatures, and high humidity.

INSTALLATION PROCEDURE

The Simple Technology Type III hard disk drives are compatible with the PCMCIA PC Card-ATA interface. They will work in any Type III slot provided that the slot has a PCMCIA Release 2.0 compatible hardware and software interface. If compatible PCMCIA software is not installed, then the PCMCIA software provided must be installed.

NOTE: *The drive has been formatted before shipment and should not require reformatting before use.*

Consult the reference manual that comes with your computer to locate the PCMCIA Type III slot. Read additional information from the computer manual regarding specific instructions on using the PCMCIA slot before installation.

To install the drive, proceed as follows:

NOTE: *If your computer has Card and Socket Services installed, the drive should work without any further driver installation, and you may skip to Step 4.*

1. Insert the PCMCIA driver disk into the appropriate drive.
2. Change the DOS prompt to the drive where you inserted the PCMCIA driver disk. Type:
INSTALL <ENTER>
3. Carefully follow the on-screen instructions. Be absolutely sure to read the on-screen instructions of each installation window before continuing to the next installation window.

Depending on the choices that you make during the installation process, new directories may be created on your hard disk, and your AUTOEXEC.BAT and CONFIG.SYS files may be modified to install the driver when you start your computer.

4. Hold the PCMCIA card with the 68-pin female PCMCIA connector facing an available PCMCIA Type III slot.
5. Insert the card into the PCMCIA Type III slot. The keyed guide slots on the PCMCIA card will not allow incorrect insertion. Insert the card gently but firmly into the slot until it stops.
6. The drive has been formatted before shipment and should not require reformatting before use. If you want to format it again, use the following procedure.

Create a partition on the drive by typing:

"C:\CARDSOFT ATAINIT <Drive Letter>: <Enter>"

where <Drive Letter> is the letter of the new PCMCIA drive (usually D: or E:).

7. The screen will show:

Fixed Cylinders: = 828 (105 MB), 1010 (130 MB), or 923 (170 MB)

Heads: = 8 (105 MB), 4 (130 MB), or 8 (170 MB)

Physical Sectors/Track: = 31 (105 MB), 63 (130 MB), or 45 (170 MB)

—and—

Hit ENTER to accept and continue or <P> to prompt. Press "<Enter>."

Do you wish a compact format? Type "N" and press "<Enter>."

8. After running ATAINIT, you must immediately format the drive with the DOS format utility, using the "/U" option. Type "C:FORMAT <Drive Letter>/U." The drive will then be formatted and made ready for use.
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TECHNICAL SUPPORT

If you are experiencing difficulties with the installation, contact Technical Support at the following :

- Tel: 714-476-1180
- 1-800-367-7330
- Fax: 714-476-1209
- EMail: support@simpletech.com
- Web: <http://www.simpletech.com>

Limited Warranty

Simple Technology Incorporated guarantees its products to be of the highest quality, and to be free of defects in material, design and workmanship. STI will repair or replace this product, without charge for either parts or labor, if it is returned due to defects in material, design, and/or workmanship **only**. This guarantee applies only if the product has not been misused, modified, repaired, neglected, improperly installed, abused, or otherwise damaged as has not been mentioned above.

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Part Number 61000-00032-002 December 1996

