



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for MAXTOR CFS425A. You'll find the answers to all your questions on the MAXTOR CFS425A in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MAXTOR CFS425A
User guide MAXTOR CFS425A
Operating instructions MAXTOR CFS425A
Instructions for use MAXTOR CFS425A
Instruction manual MAXTOR CFS425A

LIMITED WARRANTY STATEMENT

Seagate Technology, Inc. 3501 Las Colinas Blvd., Irving, TX 75039-2298
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Technical support services

Please read this installation guide before you install your new drive. If you are not familiar with the procedures outlined here, have a qualified computer technician perform the drive installation. If you need assistance installing this drive, first consult your dealer, who can help you with system conflicts and other technical issues. If you need additional assistance, use one of the services listed below, or call the Seagate support line at 1-800-428-6637.

SeiBOARD: Use a modem to contact the Seagate computer bulletin board, which supports communications up to 9,600 baud (8-N-1). SeiBOARD is available 24 hours daily.
 USA 408-438-8771 France (+33 1) 48 25 35 95
 Germany 49-89-140-9031 England 44-1-62-847-3011
 Singapore 65-292-6973 Thailand 662-531-6111
 Australia 61-2-756-2359 Korea 82-2-556-7294

SeiFAX: Use a touch-tone telephone to access Seagate's automated FAX system to receive technical information by return FAX. This service is available 24 hours daily.
 USA 408-438-2820 England 44-1-62-847-7080

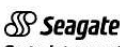
SeiTDD: Use a telecommunications device for the deaf (TDD) to exchange messages with a technical support specialist. 408-438-5882

Internet Connections: <http://www.seagate.com>
<ftp://ftp.seagate.com>

CompuServe Forum: Type GD SEAGATE

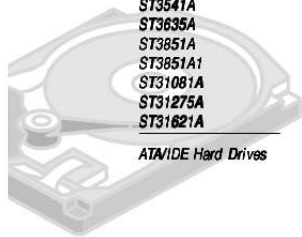
IMPORTANT PRECAUTIONS

- Always handle the drive carefully, holding its edges or frame. Do not touch the connectors or any part of the printed circuit board.
- Keep the drive in its anti-static bag until you are ready to install it.
- Set the drive down only on a flat, padded, non-static surface.
- This drive is susceptible to damage from electrostatic discharge. Before handling the drive, ground yourself by touching the grounded chassis of your computer. For optimum protection, wear a grounded antistatic wrist strap.
- Make sure your computer is turned off before opening the case. Do not plug your computer if you will be using it for extended periods.
- Do not remove the drive cover. The drive contains no user-serviceable components.
- Save your Seagate records for future use.
- Using any other container or packing material voids your drive warranty and may damage your drive.



QUICK INSTALLATION GUIDE

CFS270A
CFS425A
ST3541A
ST3635A
ST3851A
ST3851A1
ST31081A
ST31275A
ST31621A



ATA/IDE Hard Drives



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Manual abstract:

Do not touch the connectors or any part of the printed circuit board. · Keep the drive in its antistatic bag until you are ready to install it. · Set the drive down only on a flat, padded, non-static surface. @@@@For optimum protection, wear a grounded antistatic wrist strap. @@Do not unplug your computer if you will be using it for antistatic grounding. · Do not remove the drive cover. The drive contains no user-serviceable components. · Save your Seagate packing materials for future use. Using any other container or packing material voids your drive warranty and may damage your drive. **LIMITED WARRANTY STATEMENT** Seagate warrants that your Seagate disc drive will be free from defects in material and workmanship and will perform to Seagate's applicable specifications for Seagate's threeyear warranty period.

The warranty period will be calculated from the date of original purchase. Seagate will replace, at no charge, any drive that does not meet our warranty. The drive must be returned in the packaging provided by Seagate with transportation charges prepaid to the authorized Seagate destination. This warranty is void if defect has resulted from accident, abuse, unauthorized repair or misapplication. **WITH REGARD TO THE EZ-DRIVE SOFTWARE, THERE ARE NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND ALL SUCH WARRANTIES ARE EXPRESSLY AND SPECIFICALLY DISCLAIMED.**

DISCLAIMER: EXCEPT FOR THE ABOVE EXPRESS LIMITED WARRANTIES OR CONDITIONS, SEAGATE MAKES NO WARRANTIES ON THE PRODUCTS, EXPRESS, IMPLIED, OR STATUTORY, AND SEAGATE SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This limited warranty gives you specific legal rights. You may have others, which vary from state to state. **IN NO EVENT WILL SEAGATE'S LIABILITY OF ANY KIND INCLUDE ANY LOST PROFITS, LOSS OF USE, LOSS OF DATA, OR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF SEAGATE HAS KNOWLEDGE OF THE POSSIBILITY OF THE POTENTIAL LOSS OR DAMAGE.** Some states do not allow for the exclusion or limitation of liability for consequential or incidental damages, as such, the above limitations may not apply to you.

Documentation: Seagate Technology makes no warranty of any kind with regard to this material, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. @@@@© 1996 Seagate Technology, Inc. All rights reserved. @@P/N 21200028-001, Rev. @@@@2. @@3. @@4. Configure the disk drive jumpers as necessary. Refer to master/slave jumper table below for more details. 5.

@@6. Partially insert the drive into the drive bay. @@If there are no unused power connections on the power supply, you can purchase a "Y" cable adapter from your dealer. This connector will allow you to add another power connection for your new drive. 7. Now that the drives are jumpered, connected, and have power cables attached, secure the drive or the mounting frame with four 6-32x.25 screws. **CAUTION: Do not use screws of excess length when attaching the drive. Damage to the drive's circuit board could result. The maximum insertion in bottom holes is .**

25", the maximum insertion for side holes is .125". C/D Jumper **JUMPER TABLES** Master/Slave (C/D) Jumper Table Only drive in single drive system* Master (C:) drive in a dual drive system* Slave (D:) drive in a dual drive system = = = Jumper pins 1 & 2 Jumper pins 1 & 2 Remove jumper pins 1 & 2 CS Cable Select (CS) (Refer to your system owner's manual for use of this function) Disabled* Enabled = = Remove jumper pins 5 & 6 Jumper pins 5 & 6 Cable Select Master or Slave CS C/D Master/Standalone C/D CS Slave C/D CS 1 Jumper Jumper No Jumpers 23 4 J2, Pin 1 40-Pin Task File Interface J6 Standard 4-Pin Power Connector * Default setting Note: Pins 3, 4 and 7-18 are reserved and should not be used 8. All Seagate ATA disk drives are low level formatted at the factory. It is only necessary to run **SETUP, FDISK and DOS FORMAT.**

9. AT BIOS (CMOS) setup (refer to your system owners manual): a) Many newer computers will automatically install your Seagate disk drive. Insure that your Master/Slave (C/D) jumper is properly configured. b) If the AT BIOS supports a user definable drive type, program the BIOS to the parameters in the table below. **NOTE: Precomp should be set to zero (0) for all drives and the Landing Zone should be set to the number of cylinders.** c) If the AT BIOS does not support user definable drive type select a drive type that is close to the drives parameters, but do not exceed the drives formatted capacity. @@@@The drive is now ready for partitioning and high-level formatting with the operating system. If you did not use EZ-Drive (EZ-Drive performs these functions), 1.) partition the drive first using the **FDISK** command from MS-DOS version 3.3 or higher and 2.) high-level format the drive using the **FORMAT** command from MS-DOS. EZ-Drive is the registered trademark of Micro House International, Inc. Heads 14 16 14 16 16 16 16 16 16 Cylinders 600 839 1198 1238 1652 1651 2097 2477 3146 Sectors 63 62 63 63 63 63 63 63 Capacity * 270MB 426MB 540MB 638MB 852MB 852MB 1,082MB 1,278MB 1,623MB .



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