Contact Seagate WORLD WIDE

If you have any comments or questions regarding a Seagate products.

L	Country	Customer Care Center 🕿	Web Site
ľ	U.S.A	1-800-SEAGATE (7324283)	www.seagate.com
ľ	GERMANY	00-800-4SEAGATE (47324283)	www.seagate.com/www/de-de
ſ	U.K	00-800-4SEAGATE (47324283)	www.seagate.com/www/en-gb
ſ	UKRA I NE	1-405-324-4714	www.seagate.com/www/ru-ru
I	AUSTRAL I A	1-800-14-7201	www.seagate.com/www/en-au

The Names and Content of Toxic and Hazardous Substances

Parts	Toxic and hazardous substances or elements					
raits	Pb	Hg	Cd	Cr 6+	PBB	PBDE
Printed Circuit Assemblies	Х	0	0	0	0	0
Head Disk Assemblies	Х	0	0	0	0	0

- O: Indicates that the concentration of the hazardous substance in all homogeneous materials in the parts is below the relevant threshold of the SJ/T11363-2006 standard.
- X: Indicates that the concentration of the hazardous substance of at least one of all homogeneous materials in the parts is above the relevant threshold of the SJ/T11363-2006 standard.

EEE Yönetmeligine Uvgundur This EEE is compliant with RoHS

Authorized Distributor Information in Turkey

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Seagate Technology

10200 S. De Anza Blvd Cupertino, CA 95014

Installing the hard disk

Hybrid Disk Drive products are licensed for use only on devices that deploy the Windows operating system as the principle operating system. If you or any other party install(s) erating system on the computing device that is not Window Vista, the use of this Hybri Disk Drive may require an additional license from Microsoft. For further information, please

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FCC CAUTION: Changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

Note: 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 osegined to provide reasonable protection against harmful interference in a residential installation. This equipment igneritate uses and can radiate radio-residential installation. The residential interference in a constitution of the constitut 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
- Consult the dealer or an experienced radio/TV technician for help.

This marking shown on the product, accessories or literature, indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with charger, needset, Osb Cateley shrould not be disposed of win other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of wastes and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and

conditions of the purchase contract.
This product should not be mixed with other commercial wastes for disposal.

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SAMSUNG

2.5" HDD INSTALLATION GUIDE

Seagate does NOT guarantee any data on your drive, please always BACK-UP your precious data,

Precautions

IMP 1MB = 1,000,000 bytes / 1GB = 1,000,000,000 bytes / 1TB = 1,000,000,000,000 bytes,

Actual accessible capacity may vary from advertised capacity due to formatting and partitioning of the hard drive, as well as due to your computer's operating system.

- Avoid dropping or jarring your disk drive during assembly and durin Drives include high precision mechanics, so during installation, do not stack drives on top of each other and do not drop or jar drives. Also, avoid dropping
- Do not remove all items, such as Hard drive label, warranty label. Warranty void if any stickers or labels are removed or damaged. Never disassemble hard drives.
- Do not touch the circuit board with hands or to Protect the HDD from Electrostatic Discharge(ESD). MR Head is very sensitive in Electrostatic. Keep the HDD in their static shielding bag.
 - old very hot, very cold or very high hi Drives include sensitive mechanics and lubricants. Please observe the operating and non-operating temperature ranges listed on product datasheets.



When use an external case

or jarring during operation.

nen installed in an external case. Avoid dropping or jarring. Dropping a drive while in operation can cause the drive to become inoperable and the data can become un-readable, so please be careful. Avoid moving the drive while the drive is in operation

External case's Grounding prevents HDD malfunction form ESD. To keep close any magnetic substance can be caused Drive data loss damage

PATA Installation

Configuring your Hard Disk Drive (Master, Slave) Jumpers - D E Polarity ~ Cable Select Master Slave

Installation Your Hard Drive

- ote: Turn off the system power!
 Cover opening mechanism and the location of the hard
- Turn off the computer, unplug the external cables, and open computer cover. Mount the hard disk drive in the designated place in the computer with screws provided with the product.
- Connect 40 pin interface cable and power cable. Make sure that the direction of the cables are correct and matches the shape of the receptacles when connecting cables. Incorrect cable connection may damage the hard disk drive.

SATA Installation

Note: SATA1.5Gb/s Speed Limit Jumpersetting Only for SATA3.0Gb/s products In some rare cases SATA1.5Gb/s hosts can not establish SATA4interface connection with SATA3.0Gb/s devices due to interface protocol issues. In this case the jumpermay be installed as shown on the figure below to force the device to negotiate for SATA 1.5Gb/s speed.

SATAInterface Power Connector Jumper Pine (For Factory Use Only) ower Cable Computer Main Board Serial SATA

- (a) Turn off the power of your computer.
- (b) Unplug the external power cables to the computer.
- (c) Open the cover of your Computer. Cover opening mechanism and the location of the hard disk drive may vary from one computer to another. (Consult your computer manual)

Host Adapte

- (d) Insert the HDD into an available 3.5" bay in your computer and secure it to computer and secure it to the chassis using the provided screws. (e) Connect Cables.
- Attach the SATA interface cable to the interface connector on the hard disk drive. The connector is keyed and will fit in only one way
- Attach the power cable to the power receptor on the hard disk drive. The connector is keyed and will fit in only one way

Check all other cable connections before turning on your computer.

CAUTION! : Do not force orrock the connectors into their sockets on the hard disk drive. Push them in straight until they are seated.

1. Making Computer Detect the New Device

Run the CMOS (BIOS) set-up program to detect the new hard disk drive.

- Go into CMOS screen during the booting of the computer. For descriptive details of the program, refer to the computer's user's manual.
- Make the computer detect the hard disk.
- 1 If your computer supports IDE HDD Auto Detection, the hard disk drive will automatically be detected.
- (2) If your computer does not support auto detect, go into the User Define Mode and by referring written information on the product, set the correct settings for Cylinder, Head, and Sector and if some Bios must be, set the HDD Mode to LBA.
- Save the changed details and exit.
- 2. Partitioning and Formatting the Drive
- Refer to your Operating System manual or system manual for partitioning and formatting

3, Seagate World Wide Web Site

Additional information can be obtained at www.seagate.com.

FAQs

()1 When using within an USB external case, sometimes drive is not recognized.

It may be caused by insufficiency of USB DC power. By supplying a subsidy DC power, the symptom can be solved. 1 When using within an USB external case, drive can not be Format. First, confirm whether a partition has been created correctly.

- MDD does not be recognized in BIOS setup.
 - First, confirm whether each cable was connected correctly.
 - Confirm whether Jumper-setting is correct.

Format does not work if there is no partition.

- Confirm whether BIOS setup became correctly.
- - ① Confirm whether did correctly partition and format.
 - Partition can be created through the Fdisk or Installing OS according to OS's version.
- 05 I am looking for a Software & Firmware (mainly about drivers) but I found nothing. Where I can find I want?

We don't release any firmwares. Because the product has been already optimized with its own configurations. DE (PATA & SATA) drive does not need any drivers. You just have to make a partition and format your drive for using. Please make sure whether you had partitioned and formatted.

First of all, you must partition and format for recognizing the new drive in the Windows Explorer. Within Win98 series, please use the Fdisk, Within Win2000 & Win-XP, please use the Disk Management. When installing Win2000 or Win-XP, the installation process includes the partitioning step itself.

To open the Disk Management

- ① Click Start, point to Settings, and then click Control Panel.
- ② Double-click Administrative Tools, and then double-click Computer Management.
- 3 In the left panel, expand Storage, and then expand Disk Management.