

Travelstar® 2.5-inch

# Internal Hard Drive Kits

Complete do-it-yourself upgrade solution or drive-only option



## YOUR CHOICE:

- > Available capacities:  
160GB/120GB/100GB/80GB/60GB
- > Interfaces: Parallel ATA & Serial ATA
- > Choice of award-winning performance — 5400 RPM & 7200 RPM
- > Do-it-yourself upgrade kit or drive-only kit (professional installation recommended for drive-only)

## UPGRADE KIT FEATURES

- > Simple, step-by-step instructions for do-it-yourself installation
- > Self-guided software included to easily "clone" your old hard drive to the new one
- > High-speed USB 2.0 enclosure converts existing drive into an external, portable back-up storage solution
- > Optional password protection for external storage for increased data security

## UPGRADE KIT BENEFITS

- > Increase the capacity and improve the performance of your notebook PC
- > Reuse your existing drive and protect your data by creating a back-up solution using your original hard drive
- > Extend the life of your notebook PC investment

## PERFORMANCE, CAPACITY AND PEACE-OF-MIND IN ONE SIMPLE PACKAGE

Introducing the ultimate notebook upgrade solution — this kit includes both a new 2.5-inch internal hard drive for upgrade and components to create an external storage back-up solution using your existing hard drive.

### 2-in-1 Upgrade Kit



### Drive-only Kit also available

- > Hitachi recommends professional installation for the drive-only kit.

As the market leader in notebook hard drives with more than 20 product generations of experience, Hitachi knows how valuable your data is to you. Whether it's critical business files, photos and video clips of your family and friends, or your favorite songs, movies and video games, you can trust them to Hitachi hard drives for storage and safekeeping. Hitachi Travelstar hard drives are designed with your digital lifestyle in mind.

## MORE CAPACITY

Store more music, movies and photographs. Choose the capacity that meets your needs and still gives you room to grow!

|                | Capacity Used | 160GB  | 120GB  | 100GB  | 80GB   | 60GB   |
|----------------|---------------|--------|--------|--------|--------|--------|
| Songs          | 4 MB/song     | 40,000 | 30,000 | 25,000 | 20,000 | 15,000 |
| Movies         | 2.7GB/movie   | 57     | 44     | 36     | 28     | 22     |
| Photos         | 3MB/photo     | 53,320 | 40,000 | 33,330 | 26,660 | 20,000 |
| Hours of video | 1GB/hour      | 160    | 120    | 100    | 80     | 60     |
| Games          | 2GB/game      | 80     | 60     | 50     | 40     | 30     |

Actual application storage may vary depending on compression rate applied. Capacities represented may not be combined.

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### BETTER PERFORMANCE

Upgrading the RPM speed of your hard drive enables faster start up, file copying, video editing, smoother gaming and an enhanced overall computing experience! Hitachi offers the industry's widest range of performance options including our award-winning, high performance 7200 RPM drives designed to deliver the ultimate computing experience. But another aspect of hard drive performance is power utilization. With Hitachi hard drives, your system will benefit from Hitachi's unique intelligent power saving technology that maximizes battery life.

### EXTERNAL BACK-UP SOLUTION FOR PEACE-OF-MIND

Notebook computers, by nature of their portability, have a higher chance of getting stolen or dropped than their desktop counterparts. In fact, theft and damage account for the majority of data loss on notebook PCs. By using the parts included in the Upgrade Kit, you can convert your existing hard drive into an external back-up solution. Not only do you get higher capacity and better performance with your hard drive upgrade, you get peace of mind knowing your data is being backed up no matter what happens to your system.

### DO-IT-YOURSELF IN 3 SIMPLE STEPS

Hitachi's solution is as easy as 1-2-3. First, plug the new hard drive into the high-speed USB enclosure and connect it to the notebook's USB port. Boot the computer using the Upgrade CD and follow the online prompts to clone your existing hard drive. Second, remove the old hard drive from your notebook PC then install the new drive after removing it from the USB enclosure. Third, install your old hard drive into the USB enclosure. It's that simple! Refer to the installation guide provided in the Upgrade Kit for more details.



**STEP 1** Clone your old drive using the included software.



**STEP 2** Install the new drive in your notebook PC.



**STEP 3** Slip your old drive into the included case to create an external drive.

Use your new external drive for back-up or extra storage.

### UPGRADE KIT CONTENTS

- > Award-winning Travelstar 2.5-inch internal hard drive
- > Installation guide
- > High-speed USB 2.0 enclosure (compatible with USB 1.1)
- > USB cable
- > Auxiliary power cable
- > Upgrade CD

### SYSTEM REQUIREMENTS

- > Notebook PC with Pentium CPU or similar
- > 32MB RAM
- > CD ROM drive
- > USB port, 1.1 or 2.0
- > Windows 98SE, ME, 2000 or XP

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Note: Please check with the notebook manufacturer to determine the effect that opening the notebook and upgrading the hard drive may have on the warranty.