NEXT Generation Portable Storage Device

USER'S MANUAL (SMART DRIVE)

Windows98 (Se. ME) / 2000, Mac OS 8.6 Higher

* This product is adapting 2.5" HDD.
* This user's manual is for SD-2500, portable USB storage device.

Before use this product, please read this carefully.

FCC Compliance Statement

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 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.

Warning: You are cautioned that any change or modifications to the equipment not expressly approved by the party responsible for compliance could void your authority to operate such equipment.

NOTE: This unit was tested with shielded cables on the peripheral devices.   Shielded cables must be used with the unit to insure compliance.

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Chapter 1. Introduction / Specification

1) Introduction
 As using Personal computer (Desktop, Notebook) adapted USB interface, Smart Drive will contribute to copy, save and share huge data more easily and conveniently using USB power itself without additional power.

Necessity of Smart Drive

1) In case of up grade HDD of personal computer which is being used
 - Easily upgrade the capacity of HDD without opening computer case.
2) In case of data back up for huge data or important document
3) In case of handy carry document file or data file
 - Able to connect by cable to any computers which have USB port
4) In case of support image and voice file
 - Able to support huge image and voice files with Max. 12Mbps
 - transporting speed.

5) After save and back up your files, Smart Drive is able to keep your files and data safely due to its detachable function.

2) Specification

Item Specification Remark Model SD-2500 Exclude HDD. HDD 2.5 Inch 12m/m Depends on HDD Capacity Interface USB(Universal Serial Bus) Voltage DC 5[V] Self power by USB port Current Max 0.7[•] Depends on HDD Transfer Speed. Max 12Mbps OS Windows98/2000, Mac8.6 Size 112*143*35[•] (Width*Length*Height) Weight 250[g] Including HDD System Notebook, Desktop PC USB port is necessary

• Selling only External HDD case without HDD is basic.

    However, it is available to supply this External HDD case with

HDD in case of buyer's demand.

  • A/S of HDD which is supplied by supplier is available by HDD

seller and it may take some time.

Chapter 2. How to assemble / Parts

1) How to assemble

 We are supplying this product with the most easiest assembling for users.

  •Place "Bottom Case".

  •Insert HDD which you prepare into main board of this product.

  • Between 44PIN connector of main board and 44PIN of HDD must be connected tightly and precisely.

  • Fasten 4 points of main board and HDD by screw firmly.

  •Put the power connector and USB port of main board on "Bottom Case".

  • Cover the " Upper Cover".

  • Fasten 4 points of "Bottom Case"by screw tightly.

2) Parts
 - USB Cable 9 (1m or 2m) 1pcs
 - Mouse Jack & Keyboard Jack 1pcs
 - Install diskette (3.5" Diskette or CD) 1pcs
 - User's Manual 1pcs

Chapter 3. Set up for Windows 98

1) Choose A:WIN98/ in Windows Explorer, Click SETUP.EXE and then INSTALL will be executed automatically by order.

2) After complete INSTALL, it can be used easily because you don't need to reboot computer.

3) Once you put USB cable of Smart Drive, the screen of My Computer shows you " Removable Disk (E or F) " In the opposite, if you take out USB cable, the " Removable Disk" is disappeared automatically.

4) If SETUP is not able to be completed, please check Control Panel after install.
 Check order : Control Panel -> System (Click Twice) -> Device Manager ->
 Disk Drive -> Name of HDD (Ex. Toshiba MK6014MAP Click Twice) -> Removable must be checked "SETTINGS".

If you fail to complete INSTALL even though you follow the above order, please contact to Customer Center of SS Korea (82-31-491-1033) for support.

Chapter 4. Set Up for Windows 2000

1) When you put the cable of Smart Drive into USB port on your computer system, Installation Wizard will be automatically executed.

2) When the message of searching USB device is appeared, click Search and choose A:/WIN2000/WIN2K.INF and then automatically installed.

3) After complete INSTALL, you don't need to reboot computer. Just connect USB port and then you can see " Removable Driver " Whenever

you take out the cable of Smart Drive, the message of "Device did not disconnected "

is appeared. However, just click " OK".

 Chapter 5. Set up for Mac. OS 8.6

1) Once you click A:/MAC/SSKUSB, " SSKUSB " is appeared. After that click Install of " SSKUSB" and then SETUP is automatically completed.

2) After click " Quit " when you finished INSTALL, please rebooting for complete Setup.

3) When you connect USB port on Smart Drive, driver named " No Title" is automatically created. In the opposite, if you want to take out USB port, please put
"No Title" into Trash and remove this.

Caution : If you take out USB cable without putting "No Title " FMF into Trash, Mac OS system may be completely down.

4) In case of the driver is not able to be created, please check set up mode of support file in Mac OS system. Please double click " Extensive file" of "
 System folder.
After that, if " USB2ide Class Shim " and " USB 2ide Driver" are not existed or error mark is checked, please do SETUP procedure again.

Chapter 6. Manufacturer / Seller

1) Manufacturer
 - SS Korea Co., Ltd.
   Block 16-6, 456-1, Moknae-dong, Ansan City, Kyungi-do, Korea
   Phone : 82-31-491-1032
   Fax : 82-31-491-1034

- http : //www.sskor.com

  e-mail : sskorea7@kornet.net

- A/S : 82-31-491-1033

2) Seller