



**USB PORTABLE DATA
STORAGE DRIVE**

USER'S MANUAL

THE DATA STORED IN *Anypak*TM IS NOT GUARANTEED BY USBNET, INC.
USBNET, INC. IS NOT RESPONSIBLE FOR ANY LOSS OF DATA.
PLEASE BACK UP ALL YOUR DATA ON REGULAR BASIS.



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I . INTRODUCTION

Thank you for purchasing *Anypak™*.

Anypak™, holding four patents & registration of design, as the smallest, lightest, slimmest USB portable hard disk drive available in the world, downsized to a piece of cigarette in height, an electronic pocket book in length, running without any external power supply, is an innovative product.

As *Anypak™* fits in your pocket, you can conveniently take it anywhere.

Because USB cable delivers power to *Anypak™*, no external power source such as A/C adapter, batteries is necessary to run *Anypak™*.

Plug & Play, Hot Plugging, and Hot Swappable features make *Anypak™* convenient and easy to use. With a transfer rate of up to 480Mbps and disk space up to 40GB, *Anypak™* also delivers powerful performance. As *Anypak™* is compatible with windows, Macintosh, Linux for both laptops and desktops, you can take all your files with you wherever you go! It is an absolutely portable USB Hard Drive ever.

II . *Anypak™* FEATURES

- ▶ World Smallest, Lightest & Slimmest in its category.
- ▶ Hi-Speed with transfer rate up to 480Mbps.
- ▶ Metal Chain Pincers attached for static-electricity as well as dropping impact protection. (Patent pending)
- ▶ The only product with 100% trendy Aluminum outer case.
- ▶ Cross-platform file sharing. (PC, MAC & Linux)
- ▶ No external power supply required.
- ▶ Backward compatible with USB Ver 1.1
- ▶ Massive storage capacity.
- ▶ Driverless for Windows Me, 2000, XP

- ▶ Dos Level Support
- ▶ Bolt free case lock (Patent pending)
- ▶ On/Off switch available (Reboot is not required after installation)

III. SPECIFICATION

- ▶ Disk capacity 20GB/30GB/40GB
- ▶ Interface USB 2.0 (Universal Serial Bus)
- ▶ Dimension 125(D) X 72(W) X 11(H) – mm
- ▶ Weight 130g
- ▶ USB Cable Length 500mm (USB connection cable)
1,200mm (USB extension cable)
- ▶ Transfer Speed Up to 60MB/sec (480Mbit/sec)

👁 Note : To achieve full USB 2.0 speeds, computer systems must be USB 2.0 enabled.

👁 The above mentioned specification may change without prior notice.

IV. *Anypak™* PACKAGE CONTAINS

Anypak™ package contains the following

- ▶ *Anypak™* Drive
- ▶ Installation CD
- ▶ User's Manual
- ▶ *Anypak™* leather carrying case
- ▶ USB connection cable
- ▶ USB extension cable

V. MINIMUM SYSTEM REQUIREMENTS

- ▶ 586 or higher processor, Macintosh system

- ▶ Microsoft Windows® 98, 98Se, Me, 2000, XP,
Macintosh OS 8.6 +
Linux Kernel 2.4 +
- ▶ Available USB port
- ▶ CD Rom Drive for driver installation or Internet connection for driver download
- ☞ For Macintosh with a front loading CD Rom, please download drivers from www.anypak.net, as mini CD is not detectable for a front loading CD Rom. (Mini CD can be used for CD Rom with a slide-out tray only)

VI. CARE & HANDLING OF *Anypak™*

- ▶ Please avoid exposing *Anypak™* to extreme temperatures.
- ▶ Please keep *Anypak™* away from humidity.
- ▶ Do not remove or disconnect *Anypak™* from your computer while reading / writing files.
This may cause damage for HDD or loss of data stored in *Anypak™*.
- ▶ Do not drop or swing *Anypak™* during use. External impact may cause serious damage to *Anypak™*.
- ▶ No formatting is necessary, as *Anypak™* is pre-formatted.
If you want to format *Anypak™*, please make sure format is done as FAT32 for cross platform file sharing.
- ▶ Always back up all data from *Anypak™* onto another storage medium in the event of data retrieval failure of *Anypak™*.
- ▶ Do not open the outer case. Opening the case may cause serious damage to *Anypak™*.

VII. INSTALLATION GUIDE

- ▶ Installation for Windows®
 - a. Windows® Me, 2000, XP : Auto installation (No Driver required)
 - ☞ If auto installation is not successful, please refer to the trouble shooting tips in section VIII.
 - b. Windows® 98, 98Se : Please take following steps.
 1. Insert installation CD or download driver from www.anypak.net
 2. Connect *Anypak™* to available USB port
 3. Turn switch to on position
 4. “Add New Hardware Wizard” will appear. Then, click “next”
 5. Click “next” and select CD-Rom for driver
 6. Click “next”, then click “finish”
 7. Go to device manager and click Disk Drive
 8. Double click Hard disk model in *Anypak™* (Fujitsu or IBM)
 9. Click “setting” and check on “Removable”
(You may refer to the picture on the back side of color box.)

10. Set both drive letters as last available letter (eg. Z:)
Now, you are ready to use *Anypak™*

► Installation for Macintosh

a. Macintosh OS 8.6

1. Insert installation CD or download driver from www.anypak.net
2. Click to open OS 8.6 folder
3. Double click “Install ISD Storage Driver” icon for installation
4. Reboot system and plug in *Anypak™*

b. Macintosh OS 9.X

1. Insert installation CD or download driver from www.anypak.net
2. Click to open OS 9.X folder
3. Double click “Install ISD Storage Driver” icon for installation
4. Reboot system and plug in *Anypak™*

c. Macintosh OS X

1. Insert installation CD or download driver from www.anypak.net
 2. Click to open OS X folder
 3. Double click “Cypress USB Storage” icon for installation
- ☞ Please Mac format after installation for immediate use, as Mac OS X does not support FAT32 file format type.

► Installation for Linux

a. Auto Mount

1. Log in as a root user after booting.
2. Connect *Anypak™* to available USB port and switch it on.
3. Please make mount pointer (eg: anypak) at folder mount (/mnt), then edit `/etc/fstab` file to add the following line.
`/dev/sda /mnt/anypak vfat noauto,user 0 0`
4. Reboot and you are ready to use.

b. Manual Mount

Please make mount pointer as mentioned above (Auto mount) and type the following line at command line.
`Mount -t vfat /dev/sda /mnt/anypak`

► Removing *Anypak™* after use

You may simply turn switch to off position under every OS.

Or,

For Windows®

click on the “Stop storage Device” icon on the task bar (Rectangular shape with a green arrow on it) before turning off.

For Macintosh, you may drag *Anypak™* into the trash can.

VIII. TROUBLE SHOOTING TIPS

- ▶ My computer does not recognize **Anypak™**
 - ☞ Please make sure the connection between USB port and **Anypak™** is properly done. (USB ports on keyboards may not suitable for **Anypak™**)
 - ☞ Make sure the switch on **Anypak™** is on.
 - ☞ Did you check on “Removable” under Windows 98, 98Se and Me?
 - ☞ Install or re-install software driver.
 - ☞ Please reboot computer system.
 - ☞ If you use USB hub, electric current supplied by hub may not be sufficient to run **Anypak™**. Please make sure USB hub is a powered one.
 - ☞ Some computers may require the use of external power supply by adapter. In this case, please purchase adapter for external power supply. You may purchase adapter optionally, when you purchase **Anypak™**.
 - ☞ Make sure your system and OS meet our minimum requirements.
 - ☞ Please make sure CMOS BIOS set is properly done. (USB legacy emulation must be set as “enabled”)

- ▶ **Anypak™** failed to support auto installation at Windows Me, 2000 & XP.
 - ☞ In this case, please install **Anypak™** with installation CD as below.
 - 1) Insert installation CD or download driver from www.anypak.net
 - 2) Double click “setup.exe” icon.
 - 3) Choose “Modify” and follow steps.
 - Now, you are ready to use **Anypak™**.

If your computer still fails to install the software driver,

 - 1) Insert installation CD or download driver from www.anypak.net
 - 2) Double click “setup.exe” icon.
 - 3) Choose “Repair” and follow steps.
 - ☞ You may also install **Anypak™** through your computer's [Device Manager] as follows.
 - 1) Connect **Anypak™** to available USB port and switch on.
 - 2) Cancel “Add new Hardware Wizard”.
 - 3) Go to [My computer] → [Control panel] → [System] → [Device manager]
 - Scroll down to the “Universal Serial Bus Controllers”
 - Double click “Anypak_U2_USBNET” → Click on “Drivers”
 - 4) Click on “Update Drivers”
 - 5) You will be asked the location of the driver.
 - 6) Choose the “Specify” option and browse until you find the driver. Click “Next” and “Finish”.
 - 7) Reboot computer and turn the **Anypak™** switch to on position.
 - Now, you will be ready to use **Anypak™**.

- ▶ Why **Anypak™** becomes out of use after a certain period of time?
 - ☞ As computer goes into sleep mode or hibernation mode from request mode after an extended period of time, computer can not rescan the USB bus and this fact result in the failure of recognizing **Anypak™**. To alleviate this problem, please take following steps.
 - 1) Right click on desktop and scroll down to “Properties”.
 - 2) Go to screensaver tab and click on “Power”.
 - 3) Set “Hard Disks” option to “Never”.
 - * We recommend you to turn **Anypak™** off after use.

- ▶ Why the transfer speed of **Anypak™** is too slow?

- ☞ **Anypak™** can support fast transfer rate (480Mbps) with USB 2.0 supported systems. If your system only supports USB 1.1, **Anypak™** will only run as USB Ver 1.1. (Backward compatibility)
For fast transfer speed (480Mbps), please insert PCI USB 2.0 card or PCMCIA USB 2.0 card. Or, upgrade main board for USB 2.0 support.
- ☞ Your system may be virus infected. Please run virus vaccine.
- ☞ Please defrag **Anypak™** on regular basis. Failure to do so may result in slow speed.

IX. PRODUCT WARRANTY STATEMENT

Duration of Limited Warranty : 1 Year

This warranty obligations are limited to the terms set forth below :

USBNET, INC. warrants to you, the end-customer, that hardware, accessories and other related materials supplied by USBNET, INC. will be free from defects in material and workmanship and conform to the product specifications for a period of ONE (1) YEAR from the date of original retail purchase.

If USBNET, INC. receives notice of such defects during the warranty period, USBNET, INC. will, at its option, either repair or replace products that prove to be defective.

Replacement parts or products may be either new or like new, and will be warranted for the remainder of the original hardware warranty period or NINETY (90) DAYS from the date of shipment of the replacement parts or products, whichever is longer.

This warranty applies only to products manufactured by USBNET, INC. that contain the **Anypak™** trademark, trade name, or logo affixed thereon.

USBNET, INC. will have no liability for any product returned, if USBNET, INC. determines that :

- The product was not purchased from an authorized reseller.
- The person asserting the warranty is not original purchaser of the product
- The asserted defect is attributable to misuse, abuse, mishandling, improper installation, alteration (including removing or obliterating labels), or accident while in the possession of someone other than USBNET, INC.
- The product's external casing was opened or if any of the internal components were exposed in any way.

Your exclusive remedy for any defective product is limited to the repair or replacement of the defective product. USBNET, INC. may elect which remedy or combination of remedies to provide in its sole discretion.

USBNET, INC. shall have a reasonable time after determining that a defective product exists to repair or replace a defective product.

There are no warranties that extend beyond the face of the USBNET, INC.'s limited warranty. USBNET, INC. disclaims all other warranties, express or implies, regarding the products, including any implied warranties of merchantability, fitness, for a particular

purpose, or non-infringement. Some jurisdictions do not allow the exclusion of the

implied warranties.

USBNET, INC.'s entire liability for any defective product shall in no event exceed the purchase price of the defective product. This limitation applies even if USBNET, INC. cannot or does not repair or replace any defective product and your exclusive remedy fails of its essential purpose.

USBNET, INC. has no liability for general, consequential, incidental or special damages. These include loss of recorded data, the cost of recovery of lost data, lost profits, downtime, loss of goodwill, damage to or replacement of equipment and property, the cost of the installation or removal of any products, the installation of replacement products, and any necessary inspection, testing, or redesign caused by any defect or by the repair or replacement of products arising from a defect in any product.

Some countries do not allow exclusion or limitation of incidental or consequential damages, so the limitations above may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from country to country.

X. CONTACT US

For more information or technical support, please contact us with following contact information.



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Zip code : 138-050

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Fax : +82-2-418-1482

Website : www.usbnet.co.kr

www.anypak.net

Sales inquiry : sales@usbnet.co.kr

Technical support : support@usbnet.co.kr

REGULATORY INFORMATION

▶ **FCC (The United States of America)**

Product : USB Portable Hard Disk Drive

Model No. : ZIV300K3

Category : FCC Part 15 Sub.part B Class B Digital Device

▶ **CE (European Union)**

Product : USB Portable Hard Disk Drive

Model No. : ZIV300K3

Standards : EN55022:1994/A1:1955(Class B)

EN550082-1:1997 /EN61000_4_2:1995

/EN61000_4_3:1995

/ENV50204:1996

/EN61000_4_4:1995

/EN61000_4_5:1995

/EN61000_4_6:1996

/EN61000_4_11:1994