



USER'S GUIDE



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Please be aware of the following points before using the KanguruZipper Pro.

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CUSTOMER SERVICE

To obtain service or technical support for your system, please contact Kanguru Solutions Technical Support Department at 508-376-4245, or visit www.Kanguru.com for web support.

LIMITED WARRANTY

Kanguru Solutions guarantees that every KanguruZipper Pro will be free from defects in workmanship and materials for 1 year from the date of purchase. This warranty does not apply if, in the judgment of Kanguru Solutions, the product fails due to damage from handling, accident, abuse, misuse, or if it has been used in a manner not conforming to the product's instructions, has been modified in anyway, or the warranty labels have been removed. If the product proves defective during this warranty period, call Kanguru Solutions Technical Support in order to obtain a RMA required for service. When returning a product, mark the RMA number clearly on the outside of the package, and include a copy of your original proof of purchase.

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1. Introduction

The Kanguru Zipper Pro offers 20GB of storage at a fraction of the cost of flash and is only slightly bigger than our regular KanguruZipper HD drive. The Kanguru Zipper HD offers a USB2.0 swivel plug that unfolds from the side of the drive and plugs directly into a USB port for instant plug and play access. This high speed, high quality USB2.0 Hard Drive excels in mobilizing, sharing data and is extremely durable offering 1500G of shock. The Kanguru Zipper HD is ultra compact, fitting easily in a shirt pocket! Drag and drop or save data directly to the drive! These Mini Hard Drives work with Windows, Macintosh and Linux, most without any device drivers! Store and transport your work files, MP3's, pictures, e-mail, and more.

KanguruZipper Pro Package Contents:

- 1 – KanguruZipper Pro.
- 1 – USB Extension Cable.
- 1 – Driver and Manual CD.
- 1 – User registration form.
- 1 – Neck Strap.

If any of the above items are missing, please call Kanguru Solutions' Tech Support department at: (508) 376-4245, extension 2 and replacement parts will be shipped to you ASAP.

Features:

- Compatible with Windows 98SE/ME/2000/XP and Mac OS X or later.
- Supports power saving mode to reduce power consumption.
- No external power is required DC 4.5V~5.5V from USB port.
- High speed USB2.0 interface (backwards compatible with USB1.1)
- Rugged aluminum enclosure.
- Swiveling-style USB plug for easy access.

Specifications:

Configurations	
Interface	USB 2.0 (backwards compatible with USB1.1)
Capacity	20GB ¹
Media Type	Glass
Performance	
Rotational Speed	4,200 RPM
Transfer Rate	480 Mbps USB 2.0
Average Seek Time	15 ms
Reliability	
Load/Unload Cycles	300,000
Environmental	
Temperature (operating)	0 to 65°C
Temperature (non-operating)	-40 to 65 °C
Relative Humidity	8 to 90% operating
Shock (half sine wave)	200G (2ms) operating 1000G (1ms) non-operating
Vibration (swept sine)	1G 0-pk (5 to 500Hz) operating
Physical	
Dimension	2.4" x 4.1" x 0.4"
Weight	40g
Power	
Voltage	5.0 VDC +/- 5%
Current (write)	1.4W
Current (idle)	0.6W

All specifications are subject to change. Actual performance is dependent on user system configuration.

¹ Kanguru Solutions defines a megabyte (MB) as 1,000,000 bytes, and a gigabyte (GB) as 1,000,000,000 bytes.

System Requirements:

Hardware:

- Notebook or desktop computer with USB or USB2.0 port supported.

Operating system:

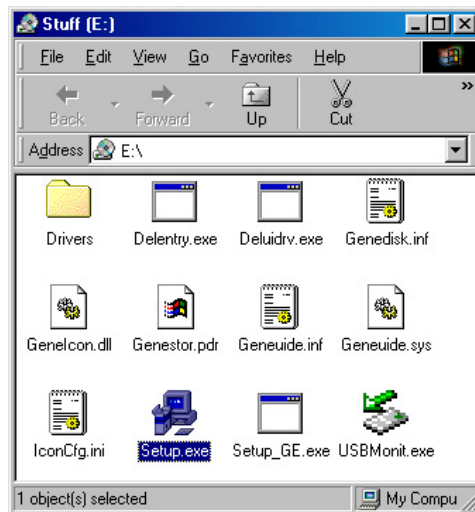
- Windows 98SE - **requires drivers.**
- Windows 2000 ME, XP.
- Mac OS X and above.

2. Driver Installation

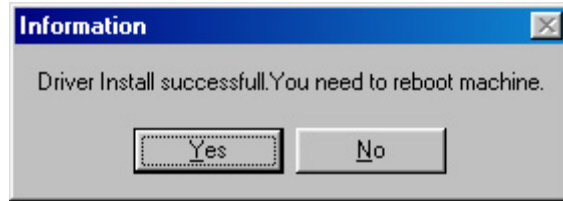
Depending on your operating system, you may need to install drivers before using your KanguruZipper Pro. **Drivers are required for Win98/98SE.** All other supported operating systems do not require the installation of drivers.

Windows 98/98SE




1. Insert the Kanguru Drivers and Manuals mini CD included with this device.
2. **Open the CD** and double-click the setup.exe file.



3. Windows should begin installing the necessary driver files and will prompt you to reboot upon completion..



4. Click **Yes** to reboot your system and complete the installation.
5. When your system has restarted insert the KanguruZipper Pro into an available USB port. A found new hardware wizard will recognize the device and locate the drivers. You can now access the drive in My Computer.

Hard Disk Drives			
 Local Disk (C:)	Local Disk		74.5 GB
 KANGURU (E:)	Local Disk		93.1 GB
 Local Disk (F:)	Local Disk		1.97 GB

Windows 2000/ME/XP and Mac OS X and above

There is no need to install any drivers for these operating systems. To begin using the drive, simply connect it to a PC via an available USB port and the drive will appear in My Computer.

3. Tech Support

If you experience any problems installing your KanguruZipper Pro or have any technical questions regarding any of our products, please call our tech support department. Our tech support is free and available Monday through Friday, 9am to 5pm EST.

Call 1-508-376-4245 or
Visit our website at <http://www.kanguru.com>