

# **DataRacer II USB3.0**

# **External HDD Enclosure**

**User Manual** 

# **Table of Contents**

<u> </u>	GETTING STAKTED	
1.1	SAFETY PRECAUTIONS	3
1.2	SYSTEM REQUIRMENTS	4
1.3	PACKAGE CONTENT	4
1.4	PRODUCT VIEWS	5
<u>2.</u>	BASIC FUNCITONS	6
2.1	PLUG & PLAY FEATURE	6
2.2	To Read & Write	7
2.3	TO REMOVE DEVICE	7
<u>3.</u>	USING TURBO HDD USB SOFTWARE	9
3.1	To Install Software	9
3.2	USING SOFTWARE	11
3.3	To Safely Remove Device	11
3.4	SETTING CONFIGURATION	12
3.5	OTHERS	13
<u>4.</u>	APPENDIX	14
4.1	PRODUCT SPECIFICATIONS	14
4.2	TECHNICAL SUPPORT AND WARRANTY INFORMATION	14
4.3	DISCLAIMER	14
4.4	TRADEMARK ACKNOWLEDEMENTS	14

## 1. Getting Started

Thank you for purchasing Prestigio DataRacer II USB3.0, a stylish HDD Enclosure with ultimate performance. You have made an excellent choice and we hope you will enjoy all of its capabilities. The product offers a new concept of mobile data storage which features safety and user friendliness. Please read through the user manual carefully before using the product, and follow all of the procedures in the manual to fully enjoy all features of the product.

## 1.1 Safety Precautions

Please observe all safety precautions before using Prestigio DataRacer II USB3.0. Please follow all procedures outlined in this manual to correctly operate the device.



#### Warnings:

This mark indicates actions that could lead to serious injury to personnel operating the device or damage to the device if ignored or handled incorrectly.

- Do not attempt to disassemble or alter any part of the device that is not described in this guide.
- Do not place the device in contact with water or any other liquids. The device is
   NOT designed to be liquid proof of any sort.
- In the event of liquid entry into interior of device, immediately disconnect the
  device from the computer. Continuing use of the device may result in fire or
  electrical shock. Please consult your product distributor or the closest support
  center.
- To avoid risk of electrical shock, do not connect or disconnect the device with wet hands.
- Do not place the device near a heat source or directly expose it to flame or heat.
- Never place the device in vicinity of equipments generating strong electromagnetic fields. Exposure to strong magnetic fields may cause malfunctions or data corruption and loss.

## 1.2 System Requirments

Below are minimum hardware and software requirements that must be satisfied to ensure the device function properly.

• Computer:

IBM PC/AT Compatible Personal computers, Power Macintosh, PowerBook, iMAC, or iBook

USB3.0 Supported Operation System:

IBM PC Compatible: Microsoft Windows 2000/XP/Vista/7

USB2.0 Supported Operation System:

IBM PC Compatible: Microsoft Windows 2000/XP/Vista/7

Mac OS: Mac OS 9.x and 10.x or higher (FAT32 format only)

Linux: Linux 2.6 or higher (FAT32 format only)

• Memory:

Minimum of 32MB of RAM

• USB3.0 Port

User Authority:

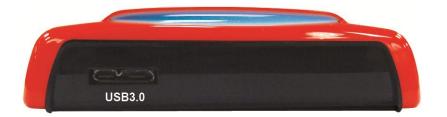
Administrator

• Free hard disk space - no less than 32 MB

# 1.3 Package Content

Description	Quantity
Prestigio DataRacer II USB3.0 Main Unit	1
USB3.0 Cable (1m)	1
Stylish Leather Carrying Bag	1
AVG manual with serial Key	1
Quick Guide and Yellow Serial Key Sticker	1
Warranty Card	1

# 1.4 Product Views

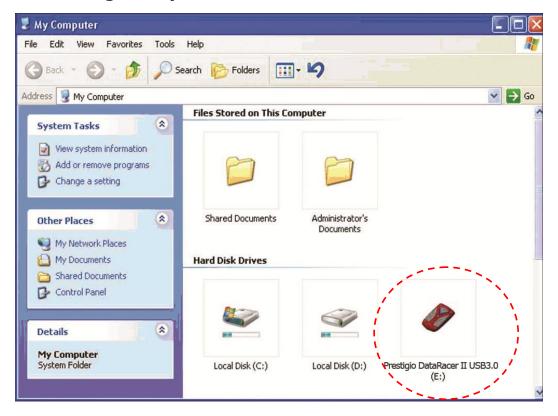


# **Rear View**



#### 2. Basic Funcitons

## 2.1 Plug & Play Feature



#### **USB3.0 Port**

- 1. Connect the USB3.0 cable to **Prestigio DataRacer II USB3.0** device.
- 2. Connect USB3.0 cable to USB3.0 port on PC or notebook
- 3. The device is now ready for use.

#### NOTE:

USB3.0 connection is only compatible with Windows operation system.

#### **USB2.0 Port**

In **Windows** System, when you connect the device into the USB port of your computer, a **Prestigio DataRacer II USB3.0** icon will appear in the file manager window as shown above.

On **Macintosh** machines, you can notice the disk icon in the "Desktop" once you plug in the device into the USB port. Before using the device, please format the device in to MAC compatible file system (FAT32 format only).

In **Linux** OS, you can mount the device executing the following instructions.

- Check the device information in dev/s\*, write down the mount point.
- Make a directory in /media (ex: mkdir/media/prestigio)
- Then, execute sudo mount -t ntfs-3g/dev/sdb1/media/prestigio -o force (if mount point was /dev/sdb1)

#### 2.2 To Read & Write

You can retrieve or store files in the device as operating with a hard disk. The read/write operation of the device is the same as that of a hard disk.

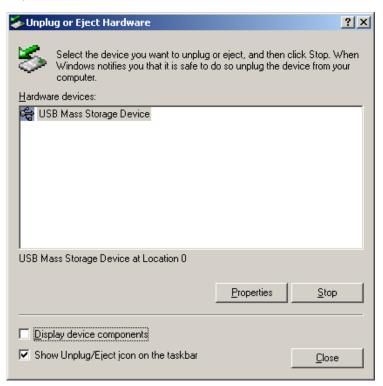
#### 2.3 To Remove Device

To minimize risks of data loss on Windows XP/Vista/7 OS, please follow the removal procedures as follows:

◆ You can find the safe removal icon in your computer's notification area.



- Double click the "safe removal" icon; the Unplug or Eject Hardware window will pop up.
- ◆ You can select the device you want to remove. Then, click the **Stop** button. You can safely unplug the device from the USB port of your computer after.





# Warning:

Before removing the USB device, make sure the LED is not flashing. There is traffic going on between the host computer and the USB device when the LED flashes quickly. Do NOT remove the USB device at this moment. Violation may cause data loss or even damages to the Prestigio DataRacer II USB3.0.



#### Warning:

If you do not follow the safe removal procedures on Windows, Windows XP and Windows Vista operating systems, data loss may occur due to "write cache" issue.

On Macintosh operating systems, you can drag the removable disk icon into the trash. This action will perform the "Eject" function.

On Linux operating system, please follow the "demount" procedure to demount the device.

#### 3. Using Turbo HDD USB Software

#### 3.1 To Install Software



#### Warning:

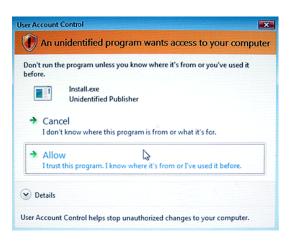
- Please log in as administrator before installing TurboHDD USB Software if your operating system is Windows 2000/XP/Vista/7.
- Please back up all critical data including TurboHDD USB
   Software installation files before installing software.



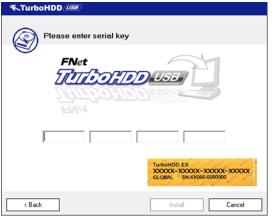
- Connect Hard Disk Enclosure device with PC with USB cable provided.
- An autorun window will pop up automatically. Please select FNet Turbo HDD USB option to continue.
- Click on the minimized window on toolbar to bring up the User
   Account Control dialog box.

#### **NOTE:**

• Please proceed to step 5 if your operating system is not Windows Vista.



 Click on Allow option in the User Account Control dialog box prompted.







- Please enter the serial key number obtained from the last page of quick guide.
- Click on Install button to start installation process. Click on Back button to return to previous page and Cancel button to stop process.
- 7. After the software installation is successfully completed, Please remove DataRacer II and reconnect it to your PC again.

 Upon successful installation and activation, TurboHDD software interface will pop up automatically.

## 3.2 Using Software



- Click on desktop shortcut
   "TurboHDD USB" or click on Start
   → Program Files → "TurboHDD
   USB" → "TurboHDD USB" to initiate
   software.
- Upon entering the main menu, detailed information of Hard Disk Enclosure is displayed at the bottom of the interface. The software is set at **Turbo** mode by default.
- Click on "Hard Disk" image to toggle between **Turbo** and **Normal** mode.



- Turbo mode: The software accelerates data transmission speed and efficiency.
- Normal mode: Data transmission maintains normal speed unaided.

### 3.3 To Safely Remove Device



 Click on **USB Cable** image located to the side of **Hard Disk** image to safely remove Hard Disk Enclosure from PC.

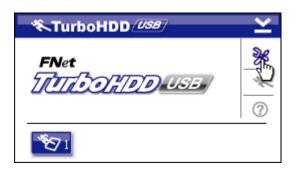


Click on **Yes** button to confirm removal or **No** button to cancel action.



- The **USB cable** image is now disconnected from "hard disk" image. The hard disk is safely disconnected from PC.
- 4. To execute the software again, simply physically disconnect the hard disk enclosure and connect it to PC again.

# 3.4 Setting Configuration



 Click on the **Settings** icon at the top right corner of software to enter settings window.

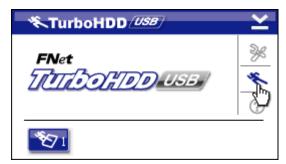


2. Select desired software language from the drop down text box.

### 3.5 Others



 Up to 2 USB HDD enclosures can be supported and accelerated by the software. Simply click on icons to toggle between 2 USB HDD enclosures.



 Click on **About** icon to read about software information.



 Click on ? icon to bring up help menu.



 Right click on the TurboHDD icon on the notification area to access basic function.

## 4. Appendix

Interface

# 4.1 Product Specifications

Product Feature Prestigio DataRacer II USB3.0 External HDD Enclosure

USB2.0 Interface

USB3.0 Interface

**HDD Type** 2.5" 7200RPM or 5400RPM HDD

**HDD Capacity** 320/500/640GB or above

**Power Supply** Directly from USB port

**Software Included** AVG and TurboHDD USB Software

## 4.2 Technical Support and Warranty Information

Please refer to <a href="www.prestigio.com">www.prestigio.com</a> for technical support and warranty information.

#### 4.3 Disclaimer

We made every effort to ensure that the information and procedures in this user manual are accurate and complete. No liability can and will be accepted for any errors or omissions. Prestigio reserves the right to make any changes without further notice to any products herein.

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