

# DRIVE ERAZER™

Quick and Easy Hardware Solution that Completely Erases All Data From a Hard Drive



- Erase all data from a drive quickly and easily
- Meets DoD specifications for "purging"
- Status LED to show drive erasing progress
- Connects to 2.5"/3.5" SATA or IDE/PATA drives

FEATURES	BENEFITS
No Computer Required	Stand-alone operation that completely erases all data from a hard drive quickly and easily
Faster than Software	A 250GB drive would be fully erased in under two hours
Power LED	Verifies that unit is switched on (or off)
Single Pass Mode (Standard & Pro)	A single data pattern is written one time across the whole disk, deleting blocks including partitions & Host Protected Areas
Secure Erase Mode (Pro)	Ability to perform a "Secure Erase" pass. Secure Erase, built into modern hard drives, is a NIST certified method

of wiping a hard drive

#### What is Drive eRazer?

WiebeTech's hardware solution that completely erases all data from a hard drive quickly and easily. Stand-alone operation. No computer required! Faster than software.

## Why use hardware?

Drive eRazer is faster than software programs, and Drive eRazer doesn't tie up a computer. What's more, it's far easier. Simply connect it to a drive and flip a switch. No computer needed.

#### How fast is it?

Faster than software. A conservative estimate is 35MB/s. A 250GB drive would be fully erased in under two hours.

## How safe is it?

Very - Drive eRazer writes over every bit of your drive. After it's done, there's nothing left to recover. For those who want even more assurance, we offer a Pro model which is capable of Secure Erase, a method of drive wiping built into the firmware of many hard drives.

## Single-Pass mode (Standard & Pro)

A single data pattern is written one time across the whole disk, deleting all data, including data inside of hidden partitions and Host Protected Areas. Verification is also done after a single pass.

## **Secure Erase mode (Pro Model only)**

The Pro model offers the ability to perform a "Secure Erase" pass. Secure Erase, built into modern hard drives, is a NIST certified method of wiping a hard drive - and it's now supported by Drive eRazer Pro.

#### **TECHNICAL SPECIFICATIONS**

Power	Power input: +12V AC, 3A: +12V DC Jack Power output: +12V / +5V
Erase Modes	Erase Modes DRZR-1: single pass mode only DRZR-2: single or Secure Erase modes, selectable by internal jumper setting DRZR-3: single or Secure Erase modes, selectable by internal jumper setting
Drive Compatibility	DRZR-1 & DRZR-2: 3.5-inch PATA (IDE) drives DRZR-3: 2.5-inch PATA (IDE) drives DRZR-2-VBND: 2.5" and 3.5" SATA and PATA (IDE) drives
Operating System Compatibility	Operating system not required. Drive eRazer is a stand-alone device and will erase disks from any operating system.
Data speeds	Typically around 35 MB/s. Speeds vary depending on the drive model and type.
Operating Temperature	50 - 85° Fahrenheit (10 - 30° Celsius)
Operating Humidity	5% to 95%, noncondensing
Power Switch	2 position: On (Erase) / Off
Shipping Weight	2 lbs, including accessories
Dimensions	3.2" x 2.2" x 0.95" (81mm x 56mm x 24mm) Dimensions are exclusive of attached plates, drives, and cables.

### FIRST-CLASS TECH SUPPORT

We don't want anything to go wrong with your WiebeTech product. But if it does, Tech Support is standing by and ready to help. We offer 90 days of free phone support at 1-866-744-8722. After 90 days, email support is available at support@wiebetech.com.

## Does it meet DoD specifications?

The Department of Defence has updated their specifications regarding sanitization. Drive eRazer meets the DoD requirements for "clearing" a "Non-Removable Rigid Disk" (June 28, 2007). The specification requires destruction of a hard drive containing government classified data. As far as the DoD is concerned, Drive eRazer is as good as it gets without a degaussing machine or other destructive methods.

## Does it destroy the drive?

No. It only destroys the data. After using Drive eRazer you can choose to use the drive again or safely sell it.

# What Operating Systems does it work with?

No need to hook it up to a computer and so there is no required operating system. Drive eRazer will erase Mac, Windows, Linux, already blank, or home-brew formatted disks quite easily.

## Choose the Drive eRazer that's right for you:

PN	Secure Erase	Drives
31510-0003-0000	No	3.5" IDE/PATA
31520-0003-0000	No	2.5"/3.5" SATA or IDE/PATA
31530-0001-0000	Yes	3.5" IDE/PATA
31510-0003-0001	Yes	2.5"/3.5" SATA or IDE/PATA
31520-0003-0001	Yes	2.5" IDE/PATA, special model with sled for notebook drives

#### **INCLUDES**

- Drive eRazer
- Information CD
- AC Adapter
- Limited Warranty Statement

Warranty Policy: Drive eRazer comes with 90 days of free telephone support (toll-free) and a one-year limited warranty. Other limitations apply – check warranty statement.

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