

ZeroData™ Windows® V1.5.0.0929

Eurosoft ZeroData™ Windows® permanently, safely and securely removes all of the data on storage devices, exceeding the data destruction levels specified by major organisations and Government bodies for PC reassignment, upgrades, refurbishment, ITAD, recycling and donation.

Increased storage of sensitive personal and commercial data along with the increase in reused or recycled IT equipment, has driven the need for permanent data erasure of hard drives and other storage devices – ZeroData Windows is fast and it's indispensable.

Awesome, Eurosoft only reminders...

Erases more drives than most...*regardless of drive type...legacy or UEFI*...from only one Windows-based application. First 12N Smart QR label. Even perform Purge erase on NVMe drives connected to iRST.

ZeroData™ Windows® features

NEW By Customer Request
extra erasure options for NIST
800-88 Revision 1 and ISO/IEC
27040 Standards

Benefits for You

ZeroData Windows already supports “optional erasure behaviour” described in NIST 800-88 Rev. 1 and ISO/IEC 27040:2015 standards by executing the command line switch “/nierem 0”. Now, **make data recovery harder** with an additional zero overwrite pass applied to the disk if the erasure is carried out by a firmware command. This option gives the necessary means of ensuring complete data erasure even if the firmware command is not working as advertised by disk manufacturer. This option is enabled by specifying “/nierem 1” on the command line.

New BSI-GS and BSI-GSE erasure methods

Meet and exceed erasure guidelines set out by the **German Federal Office for Information Security (BSI)**. Offering more erasure methods, BSI-GS and BSI-GSE are based on BSI-TL03423, which outlines the requirements for erasure of classified documents from physical storage devices. The specified erasure requirements have also been extended to address NVMe SSD disks. For compliance recognition, BSI-GS and BSI-GSE are recognized as common erasure standards throughout the European Union and the rest of Europe.

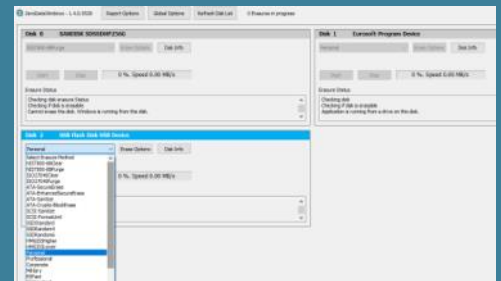
**Industry first – create 12N*
Smart Labels conforming to
ANSI/MH10 Standards**

ZeroData Windows Reporting Console prints RLA 12N QR Code Labels! Eurosoft as a member of Reverse Logistics Association and ZeroData Windows is the first data erasure solution that prints data erasure information according to 12N Smart QR code label standards, communicating erasure history across the reverse logistics supply chain. Stores detailed information with 4000 characters instead of 500 in a single label. Maintain your audit trail with 12N Smart labels attached to the computer or the drive itself.

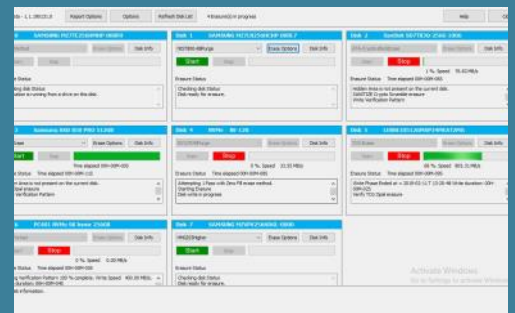
Product Announcement

ZeroData™ Windows®

Select erasure method



Erase drives in parallel



Print tamper proof erasure reports for each drive

[illegible]

FREE Updates and technical support
provided automatically for one year.

Keep your data wiping methods current. Upgrade to the latest version of **ZeroData Windows**

PREVIOUS PRODUCT UPDATES

www.eurosoft-uk.com

ZeroData™ Windows® features

Benefits for You

New Label printing	ZeroData Windows Reporting Console prints disk labels that can be applied to surface of the disks or to surface of protective disk bags. ZeroData Windows provides a number of common label types as templates.
New SSD optimization	Firmware methods are the preferred erasure methods for solid state disks, however these erasure methods cannot be executed every time. In cases where SSD disks are erased using regular overwrite methods, the erasure speeds for write operations may be low due NAND cells getting dirty. Performing the SSD Optimization before data erasing can have a positive effect on regular overwrite speeds, resulting in quicker drive erasure.
New Command line drive health parameters	Added options to fail disks based on reported health percentage result based on the number of bad and weak sectors on the disk – hard drives and solid state drives. For precise comparison, these options can be checked before starting the erasure, after the erasure ends or both before and after the erasure. All drives' condition can be established to decide if a disk is worth erasing or not at the beginning of erasure operation and whether a disk can be safely reused after disk erasure operation or not. Drive health data provides the means to set policies for disks with bad and weak sectors.
New /UTF parameter for log files	Write erasure log files to a temporary folder before copying the output files to the specified location. Particularly useful for providing a backup when saving log files across a network in case of connectivity issues.
Enhanced log file details	When used with the /FBDSB or /FWDSB parameters log files include the erasure status of disks that have failed before or after attempting erasure due to the number of bad or weak sectors.
Enhanced Reporting	By default, ZeroData Windows creates a system wide disk erasure report for all disks connected after all erasures end. Now create an erasure report for individual disks after the erasure process ends, or if there is failure before erasing process caused by a reported low health score, bad or weak sector count, producing a less extensive erasure report.
Enhanced Procedural information	Reports and labels include recommendations on how to treat failed disks. Recommendations apply for disks that failed to meet criteria set for reported health score, reported number of bad sectors and failed disk erasures.

Conforming to **GDPR, government, military, NIST and ISO/IEC standards** you can trust ZeroData Windows to provide the proof you need of permanent erasure demanded by compliance standards worldwide.

1st place – Longest running PC diagnostic company – 40 years – with spectacular results from our **Microtopology** memory testing and the original 'self-boot' capability in 1986!

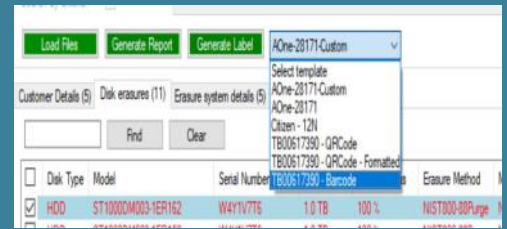
*12N QR code converter tools available from <https://www.informission.com/>

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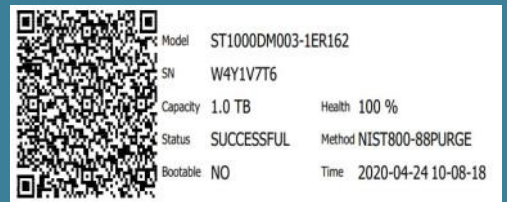
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Product Announcement ZeroData™ Windows®

Select label template



Print RLA 12N Labels



Yes, you need secure, permanent data erasure... Yes, you need to do it fast... Yes, you need secure reports of all data erasure... Do the products you use meet your demands? *Call us now* to discuss how you can save more money and time using ZeroData Windows. Or go to the website to try a package for yourself.



Level 1 and II certified ASCLD/LAB International accredited forensic testing laboratory (ISO/IEC 17025:200).

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Note: Windows PE v1.x contains a security feature that will cause end user's systems to reboot without prior notification to the end user after 24 hours of continuous use. Windows PE v2.x contains a security feature that will cause end user's systems to reboot without prior notification to the end user after 72 hours of continuous use.