

Pc-Check® + ZeroData™ Windows®

Windows Diagnostics+Drive Erasure Solution

How you benefit using the combination of Pc-Check® Windows and ZeroData™ Windows software...



Enhanced Compliance and Security: Secure data erasure meets regulatory and compliance standards while diagnostics ensure that hardware is fully functional. This reduces liability, supports data privacy, and provides peace of mind for refurbishers, resellers, and end-users.



Complete Hardware Validation and Secure Data Disposal: Combining thorough diagnostics with secure drive erasure ensures that each PC is not only hardware-validated but also data-safe. This combination guarantees reliable hardware performance and total data sanitization before re-use, resale, or recycling.



Maximized Asset Value: By diagnosing hardware before erasure, users can make informed decisions about asset recovery and re-use. The combination helps maximize value by identifying components for resale while securely erasing drives to enable safe repurposing.



Environmental Impact and Sustainability: Diagnostics confirm that hardware meets performance standards, while data erasure ensures drives are safely repurposed or recycled. This holistic approach supports circular economy goals and reduces electronic waste.



Cost Efficiency and Productivity Gains: Standardizing diagnostics and drive erasure in a single procedure cuts down on redundant tasks, minimizing labor costs, reducing errors, and maximizing overall productivity for PC service providers and refurbishers.



Reduced Return Rates and Improved Customer Confidence: Thorough testing minimizes the chance of hardware returns, while secure data erasure builds customer trust in refurbished or pre-owned devices, enhancing both quality assurance and satisfaction.



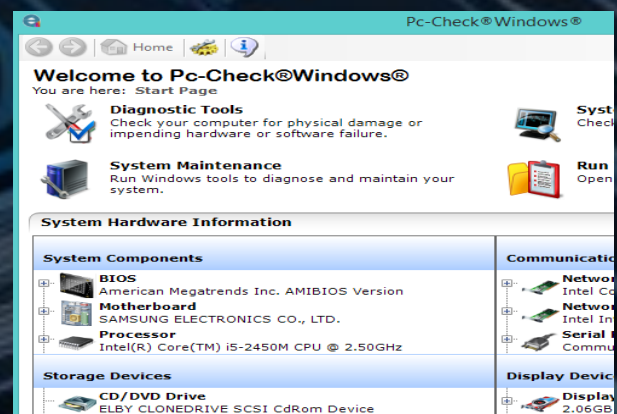
Seamless Workflow Integration: The diagnostics and erasure tools together streamline processes by allowing users to test and securely erase PCs within one cohesive workflow. This approach minimizes the time and resources spent on separate testing and data sanitization steps.



Professional, Comprehensive Reporting: Combining diagnostics reports with secure erasure certificates provides proof-of-service documentation, essential for demonstrating both hardware quality and data compliance, boosting transparency and trust with customers.

Unreliable testing and incomplete data erasure of computers cost companies and technicians valuable time, money, and customer trust.

Inaccurate test results and incomplete data sanitization impact operations, leading to more technical support calls, product returns, unnecessary rework, security risks, and customer dissatisfaction. Comprehensive proof of hardware integrity and secure data erasure has now become a requirement to ensure both operational reliability and data privacy.



The latest Pc-Check Windows & ZeroData Windows is all you need to achieve the widest stress testing and ultra secure data wiping available, as one, streamlined solution. For all kinds of PCs, systems and devices, running WinPE or Windows — regardless of brand. **Available in single, multi-user packages,** and site licenses.

Proven, Pc-Check® Windows® diagnostics plus ZeroData™ Windows® beats testing and data erasure separately, every time.

✓ **Pc-Check Windows** finds difficult hardware faults while **ZeroData Windows** securely erases data, delivering reliability other products can't or won't reveal. No Compromising. Free and vendor tools encourage testing, but it takes independent analysis and secure data erasure to fully safeguard systems.

Fully compatible with **Windows 11**, **UEFI hardware**, and Intel-based Mac®. it ensures thorough hardware validation and secure data wiping in a consistent, reliable environment. pre-boot WinPE and full Windows operating system support, combining all functions into one powerful application ideal for PC assembly, integration, service, installation, repair, and refurbishing workflows.

📁 Achieve **absolute confidence in hardware readiness** — with custom grading, Windows license validation, Autopilot connections, and extensive hardware testing — all recorded in a certifiable proof-of-service report for both hardware reliability and data compliance.

🛡️ Enhance system quality, reduce technical support calls, improve customer satisfaction, and bolster confidence in data security. **Proven diagnostics and secure erasure, support companies of all sizes and skill levels**, delivering a complete suite of testing and data management tools with unmatched flexibility.

Boot and test in WinPE, erase pre-tested storage devices for accuracy.

Powerful, testing under Microsoft® Windows® 11 (& EOL 10).

Test UEFI enabled hardware in Windows®.

Simple, one boot- test and erase.

Scripted or selected: Quick test, System Stress test and Burn-in test, Duration, any Number of passes.

Customize image settings for image type, region, and more.

Unattended testing, launch scripts automatically, upon startup. Unlimited scripts.

Fully customizable, control tests, wiping, sequencing, output, and more.

Verify Windows 11 Readiness for new and ITAD processing.

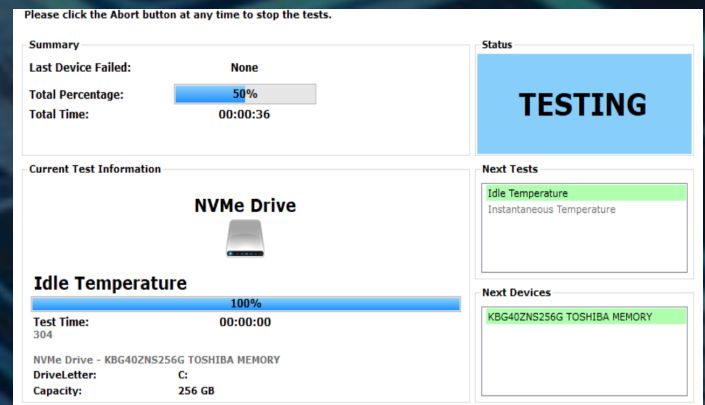
Fingerprint digital signature - unique identifier.

Run Pc-Check Windows or ZeroData Windows together or separately as needed.



Boot USB

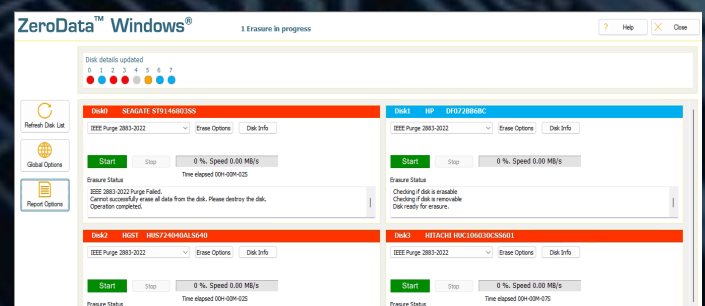
500+ Tests
31 Test Groups
Unlimited Scripting
Combine Test & Data Wipe



Windows and WinPE diagnostics
Test sequentially before or after erasure

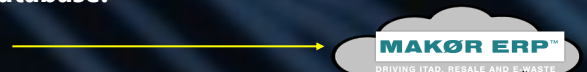
45 Erasure Compliances
IEEE, NIST & ISO/IEC
Disk Health Status
Fast WinPE Boot

Send reports to a server / workstation with Wi-Fi on the floor or in the office, saves copying the erasure logs.



Wipe multiple devices in parallel

Optional ZeroData Windows MAKOR add-on module for direct logging to your MAKOR database.



Adding MAKOR to the data erasure process, you have connection via the Internet where you can upload the UUR (Unit Under Erasure) system/device details along with the ZeroData erasure log.

Pc-Check® Windows and ZeroData™ Windows® erases the widest variety of storage devices and finds the hardware faults that other test products can't *or won't* reveal.

Giving you the latest tests and erasure standards supported by industry and customer challenges, you can count on Pc-Check Windows and ZeroData Windows to reveal and validate 32Bit and 64Bit UEFI PC hardware problems with state-of-the-art diagnostics that solve testing dilemmas, along with the most flexible and reliable erasure.

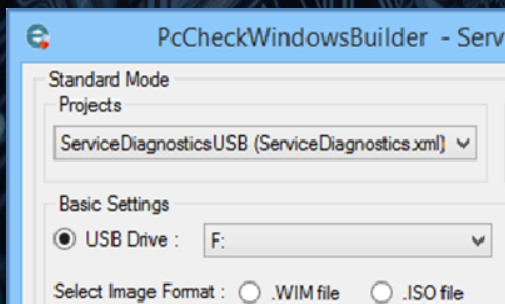
One USB device

Two solutions

Containing **Pc-Check Windows** diagnostic software chained along with **ZeroData Windows** drive eraser.



WinPE Image Creator' application prepares custom, self-booting WinPE test media. Unlimited script and image builds.



Updates conveniently downloaded with Eurosoft's eTestManager.

Test Accessories

Pc-Check Test Accessories extends testing to your PC ports. Engineered to work directly with the diagnostics, the Pc-Check Test Accessories maximize testing reliability.



USB Port Test Device—Directly test USB ports with dedicated tests.



Network Loopback Plug—Directly test network ports with dedicated tests.



USB A to USB C adaptor— Supports PCs with USB C only ports.



USB Extender—Extend the life of your USB Program Device.



Audio Test cable—Directly test audio ports with dedicated tests.



Serial Loopback—Directly serial ports with dedicated tests.



DVD Test Disc—Directly test DVD drives with dedicated tests.

Free Program Utility

CDROM Test Disc—Free CDROM burn instructions to directly test CDROM drives.

Product Use Options

Combines Pc-Check Windows with ZeroData Windows to run individually on a single USB.



Pre-Boot WinPE, and Full Windows OS

Pc-Check Windows



Test Report



ZeroData Windows

Erase/sanitize/purge SSD, NVMe, HDD, SATA....supports most firmware commands for faster erasure, IEEE, NIST 800-88 Rev.1 & ISO/IEC 27040:2015 methods.



Erasure Certificate

Supported Media



Windows Deployment Services (WDS), DHCP, Other TFTP Solution

- Proof of Service reports with your brand detail to prove your testing.
- Print or store, reports provide recordation of every test job.
- QR code and a description for easy scan access to present as an end user to a technician. A URL is all that's required to point the QR code to your website.



Operator Information including UUID and Version

Extensive Disk Information

System Summary

Important Hardware Details

Fingerprint

Unique Identifier and Digital Signature

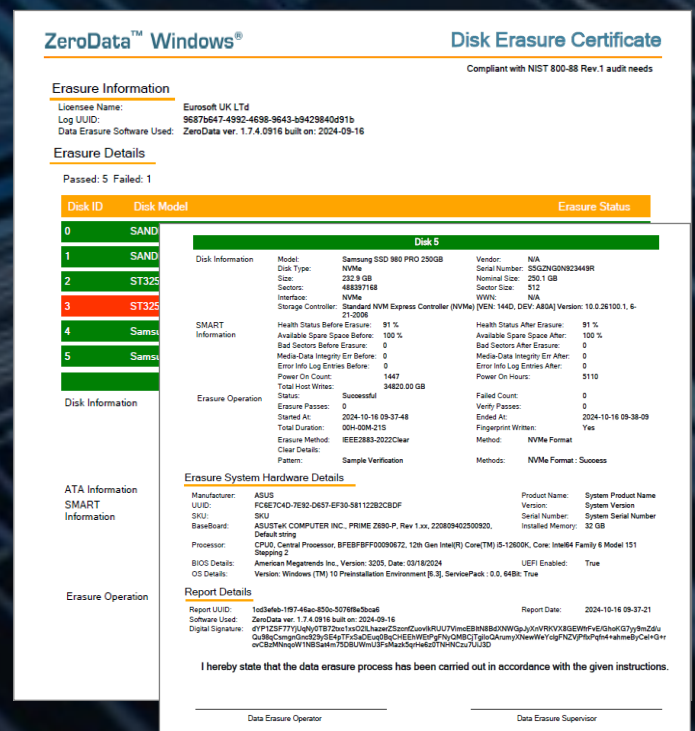
Signature

records ownership



Conforming to ANSI/MH10 Standards detailing erasure methods information with 4000 characters instead of 500, in a single label. Maintain your audit trail with 12N Smart labels.

Results Summary				
Overall Tests	Test Started	Test Finished	Total	Test Results
Memory	12/19/2023 8:49:00 AM	12/19/2023 9:15:01 AM	00:26:01	PASSED
Processor	12/19/2023 9:15:01 AM	12/19/2023 9:16:42 AM	00:01:41	PASSED
Graphics Card	12/19/2023 9:16:42 AM	12/19/2023 9:40:30 AM	00:23:48	PASSED
Keyboards	12/19/2023 8:45:41 AM	12/19/2023 8:46:42 AM	00:01:01	PASSED
Monitor	12/19/2023 8:46:42 AM	12/19/2023 8:48:59 AM	00:02:17	PASSED
Solid State Drive	12/19/2023 9:40:30 AM	12/19/2023 9:45:28 AM	00:04:58	PASSED



ZeroData™ Windows® report options. Providing the What? Who? Where? And When?

Trusted, tamper proof, digitally signed PDF erasure certificate — a secure audit trail for logistical information of reassigned and redistributed equipment.

ZeroData Windows Data Erasure Standards

IEEE 2882-2022

IEEE 2882-2022 Clear
IEEE 2882-2022 Purge
IEEE Clear removable

NIST 800-88

Nist 800-88 Clear
Nist 800-88 Purge

ISO/IEC 27040

ISO27040 Clear
ISO27040 Purge

NISTISO

NSITISO Clear
NISTISO Purge

German BSI

BSI-GS
BSI-GSE

Extended Firmware Methods

TCG Opal

TCG Erase

NVME

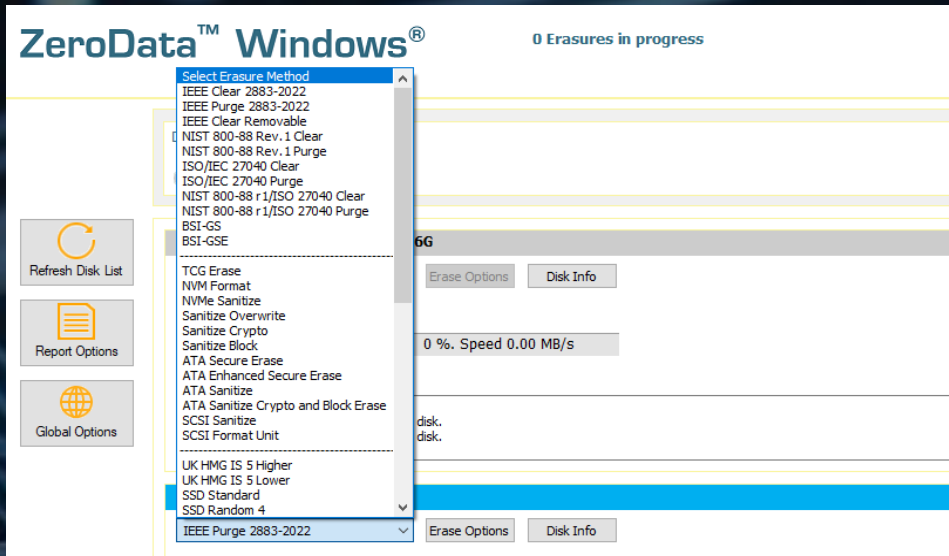
NVM Format
NVMe Sanitize

Sanitise

Sanitize Overwrite
Sanitize Crypto
Sanitize Block

ATA

ATA Secure Erase
ATA Enhanced Secure Erase
ATA Sanitize
ATA Sanitize Crypto and Block Erase



SCSI

SCSI Sanitize
SCSI Format Unit

Overwrite Methods by Eurosoft

Personal
Professional
Corporate
Military
ESFast
ESStandard
ESDeep
Initialise

Overwrite Erasure Methods

HMGIS5Higher
HMGIS5Lower

Overwrite Erasure Methods Optimized For SSD

SSDStandard
SSDRandom4
SSDRandom6

Regular magnetic disk

USDOD
UsDodMECE
NAVSO
OPNAVINST
AirForceSecurity
USArmyAR380
NCSC
NSA1301
CSEC
RCMP
GermanVSITR
Schneier
Gutmann

EMMC

EMMC-Erase
EMMC-SecureErase

Multiple industry standard and government compliant erasure methods to choose from...

Only 1-tool required.... ZeroData™ Windows® meets all data erasure requirements, regardless of drive type... defeat sophisticated software or hardware recovery tools... wipe data permanently... Complies to GDPR, HIPPA, government, military, IEEE, NIST and ISO/IEC standards...

Reliable, total data cleaning is what ZeroData™ Windows® solves. Permanently and safely remove all data, regardless of drive type, conforming to data destruction levels specified by major organizations and government bodies for PC reassignment, upgrades, refurbishment, recycling and retail. Erases PC and Mac Intel-based systems and devices.

Ready to try test and data erasure tools that support your business?

Solutions for an ever changing landscape...

Computer manufacturing and system integrating rely on diagnostics to form standard test practices. Repair, services and support are blending with field technicians, backing MSP's who remotely manage all varieties of computers. Critical assessment of systems situated publicly: government, military, education, healthcare, as well as private verticals expect compliant, running systems. Refurbishing has taken off, extracting re-workable components to balance a broad eco-system, recycling where they can't. Everywhere, demand for reliably running PCs is required and expected.

Manufacturing and system integrating of all sizes, building new PCs of all kinds, use the PC Builder™ Test Management Suite and Pc-Check® diagnostic suite to validate hardware and configurations prior to investing time in loading operating system. Pc-Check UEFI Embedded during production adds essential remote testing before shipping.

Refurbishing for trade, re-manufacturing, repurposing, ITAD, and leasing PCs, use several tools. Portable Pc-Check® diagnostic suite and the PC Builder™ solution quickly and reliably validate inbound and outbound hardware assets for suitability of reuse, upgrading, re-imaging. Eurosoft's ZeroData™ Windows® storage drive erasure software is used in process or portably for secure and compliant data wiping.

Servicing has a wide commitment, bringing consumers and industry closer to the upgrading and repair process. The full Pc-Check® diagnostic suite brings portable testing with pre-boot options, multiple script creation, and recordation,

reaching a variety of diverse PC customers. ZeroData™ Windows® offers portability and security to safely wipe customer PCs anywhere.

Support involves personal and remotely available technical sessions. Break-fix callouts and in-store warranty review, preventative maintenance, and rapid diagnosis to remediate downtime. Each Pc-Check® hardware diagnostic program gives fast and flexible hardware assessment. ZeroData™ Windows® securely clears data ensuring a variety of global compliance.

Flexible user and licensing options to perfectly fit your costs and needs.

Eurosoft (UK) Ltd are dedicated to offering a variety of hardware diagnostic, test management and data erasure solutions as standalone packages, bundled with systems and services, as well as site licenses of all sizes. Commercially developed, and maintained to test and securely data wipe the widest range of PC-based hardware, regardless of brand. Whether you are responsible for 10, 1000 or 1million+ PCs or equally as many technicians, you won't find a more comprehensive collection of software tools to increase customer satisfaction and improve business operations.

Contact us at the locations below to take advantage of a new testing experience today.

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