



ALL-IN-ONE SOLUTION FOR **ITAD**

Key Features

- ✓ Fine-tune reports by adding and removing data fields with simple selectors.
- ✓ Skip unnecessary diagnostics tests by selecting which tests to run.
- ✓ Enhance workflows and boost productivity by eliminating manual data entry. We partner with you to understand your company's unique business requirements, ensuring tailored solutions that meet your specific needs.
- ✓ With real-time software updates, you receive optimized WipeOS software performance with a broad range of hardware and firmware. Quick-turn code fixes limit the disruption to your workflow.
- ✓ WipeOS Support can remote access and triage in real-time limiting downtime and freeing up technicians more quickly.

Our secure solution sanitizes data on a wide variety of storage devices.

It offers organizations the means for safe re-sale, re-purposing or disposal of data bearing assets.



Why WipeOS?

WipeOS offers ITAD organizations a secure, compliant, and automated solution that is flexible to meet your individual requirements.

Our software ensures that all data erasures are verified and certified via a tamper-proof audit trail. Committed to continuous innovation, we empower end users with our focus on exceptional customer service and ease of use.

We are at the forefront of IT asset disposal (ITAD), setting the standard for excellence.

Configurability & Automation

- Customize input fields in erasure reports
- Default wipe method and verify
- ERP integrations with Razor, Makor, IQReseller, Netsuite, Asana, or custom endpoints

Hardware Diagnostics

- Highly customizable diagnostics based on user input
- WipeOS offers customizable thresholds for CPU, Battery and Disk Tests
- Diagnostics blacklist per chasis type

Hardware Support

- Supports x86-64 machines, including tablets, laptops, desktops, thin clients, servers
- BIOS & UEFI machines including Intel-based Macs, Apple T2
- IDE/ATA, SATA, SCSI, SAS, USB, Fibre Channel, hard disk drives of any size/blocksize
- SATA and SAS solid state drives of any size/blocksize
- eMMC drives of any size/blocksize
- NVMe drives of any size/blocksize
- SAS, SCSI, ATA and NVMe self-encrypting drives (SED/OPAL TCG)

Reporting

- Highly customizable reporting
- Certificate of Erasure
- Multiple kinds of disk and machine exports
- Mobile device Certificate of Erasure and CSV reports
- Logs are stored on redundant database in the cloud with at-rest encryption via AWS

Deployment

- WipeOS is platform agnostic
- Control through the WipeOS Appliance using standard networking technology

Usability

- Custom Smart Grading
- Remote View for managing multiple assets from one console
- Manage Windows and Apple images from appliance (rename, info, delete)
- Generate reports on the appliance without an internet connection for on-site jobs
- Request Help button on all booted clients
- NIST Purge & Clear
- Create of USB bootloader drives from the appliance
- Show the full machine details in the client and portal view
- Hot Swap on supported hardware (IT mode RAID cards)

Erasure

- Locally controlled data erasure
- High-speed, simultaneous erasure of multiple drives
- RAID dismantling and direct access to the underlying physical drives
- SSD detection and secure erasure
- Detection and unlocking of freeze locked drives
- Automatic detection, notification and erasure of hidden areas (DCO, HPA)
- Supports Enhanced Security Erase methods on SAS and SATA drives
- Block Erase Sanitize, Block Overwrite Sanitize, Crypto Erase sanitize, Enhanced Security Erase on NVMe drives
- TCG OPAL / SED drive support with PSID
- Block size reformatting
- Allows formatting to NTFS or APFS after erasure completes
- Fingerprint written to drive for an audit

Minimum System Requirements

- x86 x64 CPU
- 2.5 GB RAM
- Ethernet NIC or USB to Ethernet + USB Bootloader
- Display output (only for setting to PXE. If a headless server you can use Remote View)

Appliance can operate offline, but must be connected to the internet to send logs to the portal.