Ziperase Launches Ziperase Mobile Erase: ADISA-Certified Data Erasure for Android and iOS Fleets

Automates pre-erasure lock verification, hardware diagnostics, and audit-ready compliance reporting across Android and iOS fleets



AUSTIN, TX, UNITED STATES, September 16, 2026 / EINPresswire.com/ -- Ziperase today announced the official release of Ziperase Mobile Erase, an ADISA-certified data sanitization platform engineered for Android and iOS smartphones and tablets. Built to install natively on macOS, running across Apple Silicon and Intel Macs without requiring proprietary wiping appliances or bootable OS media, Ziperase Mobile Erase combines certified data destruction with automated lock detection, configurable hardware diagnostics, and centralized compliance reporting.

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> *Khalid Elibiary, President at Ziperase*

"Enterprise IT teams and ITAD providers face the same core challenge: processing mobile devices at scale without introducing compliance or security risks," said Khalid Elibiary, President of Ziperase. "Ziperase Mobile Erase combines pre-erasure lock verification, high-speed batch processing, and automated diagnostics with tamper-proof audit certificates, giving both markets a complete, certified sanitization workflow across Android and iOS fleets."

Automated Lock and Compliance Verification

Ziperase Mobile Erase identifies device restrictions prior to sanitization, preventing security gaps during corporate offboarding and avoiding unsellable inventory for ITADs. Without requiring a device passcode, the software queries integrated portal lookup services during initial scanning to verify Apple MDM enrollments, Find My (FMiP) activation lock status, carrier network restrictions,

and GSMA lost-or-stolen blocklist records. On Android hardware, the system automatically detects signed-in user accounts before erasure starts, prompting removal to prevent Factory Reset Protection (FRP) lockouts. Additionally, the platform detects eSIM profiles to ensure they are fully erased during sanitization, while alerting operators if a physical SIM card remains inserted in the device. If an iPhone is passcode-locked or disabled, operators can restore and erase the unit directly through integrated Apple recovery protocols. If an iPhone is passcode-locked or disabled, operators can restore and erase the unit directly through integrated Apple recovery protocols.

High-Throughput Processing and Diagnostics for ITADs

Engineered to maximize bench efficiency for IT Asset Disposition (ITAD) providers and refurbishers, Ziperase Mobile Erase optimizes multi-port USB processing. The software caches iOS firmware locally on initial download, eliminating repeat download delays when processing batches of identical iPhone models. Connected devices map to on-screen cards matching physical USB hub port layouts, while an auto-recovery feature reconnects devices that drop mid-session without failing the unit. To accelerate asset classification and specification reporting, the platform queries portal data to automatically populate official OEM marketing colors, such as Pacific Blue or Midnight, directly into audit reports. Operators can execute up to 29 objective functional hardware tests covering screen condition, battery health, cameras, speakers, and micro-sensors. The software dynamically interrogates connected hardware to hide tests for missing components, such as headphone jacks or fingerprint sensors, and automatically purges all temporary diagnostic data post-completion.

Audit-Ready Compliance and Governance for Enterprise IT

For enterprise IT departments managing remote offboarding, hardware refresh cycles, and compliance audits, Ziperase Mobile Erase allows enterprise IT to run mobile data sanitization for Android and iOS devices on host Macs they already own. The platform executes data sanitization compliant with NIST SP 800-88 R2 and IEEE 2883:2022 benchmarks, holding independent ADISA Product Claims Test certification for mobile hardware. Every completed sanitization generates a cryptographically signed PDF certificate and matching JSON audit report, capturing custom metadata fields such as operator IDs, customer references, and asset numbers. Local erasure stations operate standalone or synchronize with Ziperase Command Center for centralized audit logging and automated data export into enterprise ITAD ERP systems.

About Ziperase

Ziperase provides certified, automated data erasure software for enterprises, ITADs, and technology partners globally. Founded by industry veterans with more than 20 years of combined experience in data erasure and enterprise technology, the Ziperase team left yesterday's limited legacy systems behind to build something better. The platform features API-first integration, intuitive, easy-to-use platform design, and centralized cloud reporting. Track

erasures and device information with comprehensive asset management and detailed audit-ready reports.
Ziperase is a ServiceNow Select Build Partner, and the Ziperase Enterprise Connector syncs certified erasure evidence directly into ServiceNow hardware asset records. Ziperase holds ADISA Product Assurance and Common Criteria EAL2 certifications recognized by 30+ countries, with solutions compliant with IEEE 2883:2022 and NIST SP 800-88 R2 standards. Learn more at ziperase.com.

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