



Enterprise Erase Mobile

Hardware to Support Your High-Volume Mobile Device Processing



Why Blanco

As the de facto standard in data erasure, Blanco provides thousands of organizations with an absolute line of defense against costly security breaches, as well as verification of regulatory compliance through a 100% tamper-proof audit trail. Our data erasure solutions have been tested, certified, approved and recommended by 18 governing bodies around the world. No other security firm can boast this level of compliance with the most rigorous requirements set by government agencies, legal authorities and independent testing laboratories.

[View Our Certifications](#)

The Enterprise Erase Mobile combines Blanco Mobile Device Eraser software with a hardware rack for fast and efficient erasure of up to 48 devices at once.

It enables erasure of mixed mobile devices – including iOS, Android, Windows Phone and BlackBerry devices – along with “hot swapping” to facilitate high-volume processing and automated logging and reporting to support your business processes.

Key Benefits

Broad Platform Support: Simultaneously erase iOS, Android, Windows Phone and BlackBerry devices.

High-Volume Processing: 48 ports dedicated to mobile device erasure, along with 12 additional ports for charging. Hot-swappable to enable productivity.

Extremely Secure Erasure: Choose from 13 different erasure methods to augment existing factory reset and re-flashing processes.

Comprehensive Diagnostics: Verify iOS and Android device functionality with over 20 diagnostics tests to validate salvage value and ROI.

Flexible and User-Friendly Interface: Efficient, automated operation optimizes operator touch time.

Comprehensive Reporting: Automate and customize erasure and diagnostic reports to support internal/external audit trail.

Designed for High-Volume Usage: The Blanco Enterprise Erase Mobile is easy to use. The operator simply attaches the device(s) to be erased into the connector(s). The system recognizes the devices and connector numbers, which then appear in the software GUI. The operator selects the device(s) and clicks the button to start processing.

Technical Specifications

SOFTWARE CAPABILITIES	WHAT IS INCLUDED
<ul style="list-style-type: none"> • High-Volume processing: Run up to 100 target devices per hour. • Platforms supported: iOS (all versions), Android (2.3.6 and up), Windows Phone (7.x, 8.x and 10), and BlackBerry (5.x, 6.x and 7.x). • Erasure Methods supported: Choose from 13 different erasure methods for Android, iOS and Windows Phone devices, such as HMG, DoD, and Peter Gutmann's algorithm. Security Wipe method supported for BlackBerry devices. • Diagnostics supported: More than 20 automatic and user-assisted tests for iOS and Android devices. • Reporting & Auditing: Comprehensive reports cover details such as target device name and model, IMEI code, and storage capacity; includes unlimited custom fields to suit internal / external audit or certification needs. • Label printing: Flexible barcode content (IMEI, device serial or identifier) and four different print layouts. • Host Server installation: OS-independent installation with automated updates from network. • Please refer to the Blanco Mobile Device Eraser software for further details. 	<ul style="list-style-type: none"> • Collapsible metal rack with power supply: (32.5"H x 44.5"W x 4.0-16.5"D) • 2 power USB hubs and dedicated charger • 62 USB cables, including: <ul style="list-style-type: none"> · 30 micro USB cables for Android / Windows / BlackBerry devices (phones or tablets) · 5 mini USB cables for BlackBerry · 15 Apple/iOS 30-pin cables · 10 Apple/iOS Lightning cables · 2 USB A-to-B cables
HARDWARE CONFIGURATION	HOST SERVER CONFIGURATION
<ul style="list-style-type: none"> • Hardware rack; supports up to 48 phones simultaneously* • 48 USB ports for device processing (erasure/diagnostics) • 12 USB ports to charge devices separately prior to processing • 2 USB connectors to host server <p><i>*dependent on user-supplied host server configuration</i></p>	<ul style="list-style-type: none"> • CPU: x64 processor (quad-core recommended) • RAM: At least 4 GB • Hard Drive: at least 20 GB • USB Ports: 2 separate USB channels (PCIe recommended) • Display: 1280x1024 resolution (minimum) • Internet: At least 1Mb/s (wired connection recommended)