



# Blanco Mobile Device Eraser

Advanced Mobile Data Erasure for your Mobile Devices



## 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](#)

Blanco Mobile Device Eraser enables organizations to securely and efficiently wipe any sensitive data on mobile devices to comply with the most stringent data sanitization standards and achieve compliance.

Blanco mobile and phone wiping software allows organizations, mobile service providers and resellers to permanently erase all data from smartphones and tablets running on iOS, Android, Windows Phone and BlackBerry operating systems. Blanco is the most comprehensive and trusted data erasure solution on the market, ensuring sensitive data is not exposed after mobile devices are disposed of, recycled, traded in or resold.

## Key Benefits

### Fast and Effective Erasure

- Conduct high-speed erasure of up to 50 iOS, Android, Windows Phone and BlackBerry devices at once to improve processing time and productivity.
- Instantaneous USB connectivity ensures you're up and running without delay.

### 100% Tamper-Proof Erasure Certification

- Provides a digitally signed proof of data erasure certificate for audit trail purposes
- Compliant with state, federal and international data privacy regulations and guidelines, including ISO 27001 and ISO 27040.

### Flexible and User-Friendly Interface

- Closely monitor ongoing erasure and diagnostic processes to improve success rate and reduce turn-around time.

### Comprehensive Reporting

- Provides you with customizable, digitally-signed certificates for each processed device to create a fully transparent audit trail and demonstrate compliance.

## Technical Specifications

ERASURE	AUTOMATION & EFFICIENCY	REPORTING & AUDITING	
<ul style="list-style-type: none"> <li>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</li> <li>iOS-specific capabilities include crypto erase, storage overwriting, firmware reinstall and automated passcode bypass</li> <li>Android-specific capabilities include reset &amp; report (factory reset)</li> <li>Configurable process allows for automatic start when target device is connected or for manual confirmation prior to start</li> <li>Configurable "Minimum Battery Level" settings for all target devices to ensure successful completion</li> <li>Failed target devices can be retried without consuming additional licenses</li> <li>User Interface supports custom views, sorting and USB port naming</li> </ul>	<ul style="list-style-type: none"> <li>Independent of host system OS</li> <li>Process up to 50 target devices simultaneously</li> <li>iOS Activation Lock (Find My iPhone) detection</li> <li>Live call test integration</li> <li>Efficient iOS firmware distribution via local network from central repository</li> <li>Detailed statistics directly visible in the UI (e.g., success rate, top 5 processed models, volume handling per hour and percentage rates of processed operating systems)</li> <li>Label printing available with fully customizable print layouts</li> <li>Admin mode for managing user rights</li> </ul>	<ul style="list-style-type: none"> <li>Full transparency of erasure process ensures a seamless audit trail</li> <li>Comprehensive reports include details such as target device name and model, IMEI code and storage capacity</li> <li>Unlimited custom fields to suit internal / external audit or certification needs</li> <li>Blancco Management Console enables report viewing and automated sharing</li> <li>Automated report backup in case of power outage or other unexpected local issue</li> </ul>	
INSTALLATION	DIAGNOSTICS	SUPPORTED PLATFORMS	LANGUAGE SUPPORT
<ul style="list-style-type: none"> <li>Built on Linux kernel</li> <li>Bootable via CD/DVD, USB or PXE</li> <li>Installable to host system hard drive for permanent installation</li> <li>Automatic update from network</li> </ul>	<ul style="list-style-type: none"> <li>28 tests for iOS, 36 tests for Android including call back</li> <li>Automatic and user-assisted tests</li> <li>Test duration from 30 sec. to 3 min. depending on number of tests deployed</li> </ul>	<ul style="list-style-type: none"> <li>iOS (all versions)</li> <li>Android (from 2.0 onwards)</li> <li>Windows Phone (from 7.0 onwards)</li> <li>BlackBerry (5.x, 6.x and 7.x)</li> </ul>	<ul style="list-style-type: none"> <li>English, German, Italian, French, Chinese, Japanese and Korean</li> </ul> <p>Please ask your Blancco sales representative for details.</p>