

# Blancco Mobile Diagnostics and Erasure 3.9.1 is now released!

Mobile Diagnostics and Erasure 3.9.1 - Release notes

Highlighted features:

- **PHEN-3559, PHEN-3463, PHEN-3270, PHEN-3269** - Centralized Samsung Firmware Handling.
  - Now possible to distribute Samsung Firmware via the synchronization server.
- **PHEN-3595** - Workflow Server Message.
  - In workflow server messages the content is no longer limited to JSON format but can be any content type by sending raw data.
- **PHEN-3587** - Removed Support for iOS 7.
  - BMDE Diagnostics will support iOS 8.0 and above.
- **PHEN-3585** - iOS Manual Reset.
  - Verified manual reset.
- **PHEN-3574** - Reporting Information.
  - Android product code added to report.
- **PHEN-3548, PHEN-170** - Recovery from failed flashing.
  - If Samsung device fails to flash due to a bad cable, dead battery, or other issues affecting connectivity to the Blancco software, user is instructed to force reboot the device and re-flash the unit.
- **PHEN-3569, PHEN-3350** - Automated Speaker – Microphone Test.
- **PHEN-3567** - Process Lockdown.
  - Added a new setting in Workflow preventing the user from changing to a different Workflow without the approval of an administrator.
- **PHEN-3537** - Battery Health.
  - Customers now have the option of seeing “battery health” rather than “battery wear.” (variable in Workflow)

Bug Fixes:

- **PHEN-3498** - Face ID unavailable after erasure.
- **PHEN-3352** - Asus X00RD not completing erase.
- **PHEN-3209** - <DISKSIZE> and <DISKDESIGN> tags are not reporting information.
- **PHEN-3087, PHEN-3312** - iOS: Model misidentification.
- **PHEN-3183** - Machine Automatically Reboots.
- **PHEN-3571, PHEN-3580** - SIM card status was reported incorrectly for Androids.
- **PHEN-3564** - Prolog FMIP status resolved.
- **PHEN-3560** - SMS/MMS fails on Android tablets.
- **PHEN-3542** - Large font support missing from "SIM locked".
- **PHEN-3535** - Samsung Galaxy S9 would become stuck during erasure in “full screen” mode.
- **SD-3425** - Samsung Galaxy J2 Front camera test not working.
- **SD-3421** - Dummy Speaker Test: Error when headset is paired.
- **SD-3375, SD-3403** - Android devices: Test wizard freezes.
- **SD-3345, SD-2861, SD-3344** - iOS: Speaker test volume goes to “silent”, or volume keeps popping-up.
- **SD-3284, SD-2802** - iOS: Volume key test not functioning properly.
- **SD-3091** - Android: Video Test “Skip” button not working in when “Expert Mode” is “OFF” and “Test Order” is “ON”.
- **SD-3426** - Android: Diagnostic app freezes or crashes during front camera flash test.