Blancco Drive Eraser version 6.7.0 and Drive Eraser Configuration Tool 2.6.0 has been released!

Drive Eraser 6.7.0 / Configuration Tool 2.6.0 - Release notes

Important: Due to a new report digital signature, the Blancco Drive Eraser releases v6.6.0 and higher are not compatible with the Blancco Management Console 4.7.1 or lower (report importing and sending will fail consistently).

- If you are using a local BMC and want to upgrade to BDE 6.6.0 or higher, please upgrade first to BMC 4.8.0 or higher.
- If you are using the Blancco Cloud, it is fully compatible with BDE 6.6.0 and higher.
- The BMC 4.8.0 and higher are fully compatible with all BDE releases (< 6.6.0 and >= 6.6.0).

Features:

- **ALBUS-6002 -** Improving the detection of faulty drives / Hotplug timeout.
  - Configurable timeout to detect a hotplugged drive. Can help to spot faulty drives more easily.
- **ALBUS-5249, ALBUST-469** - Hardware diagnostics: Webcam.
  - New hardware diagnostic for the webcam.
- **ALBUS-5495, ALBUST-476** - Detect and erase attached flash devices.
  - The software warns the user in case flash devices (SD cards, USB sticks) are detected. They can also be erased if the setting is enabled.
- **ALBUS-6003** - Two-way communication: job specification on the drive level.
  - The Two-Way Communication process has been expanded to loose drives connected to an erasure station.
- **ALBUS-6025** - Two-way communication: show the completed process without turning off the asset.
  - The job specification can now be configured to let the machine turned on (idling) after a completed process.
- **ALBUS-3841, ALBUST-80** - Time zone support for reports.
  - BDE has time zone support for reports. Also, the date/time/time zone are shown beside the icons in the user interface.
- **ALBUS-6001, ALBUST-475** - Support for Slovak language.
  - New language support, the user interface is now translated in Slovak.

Bug fixes/Improvements:

- **ALBUS-6126** - Improving the execution of the Sanitize Overwrite command on SAS HDDs.
- **ALBUS-5853** - Support for the RTL8111/8168/8411 PCI Express Gigabit Ethernet Controller.
- **ALBUS-5087** - SATA drives behind PERC H700 Integrated MegaRAID SAS controller were not properly detected and erased.
- **ALBUS-5536** - Drives behind Adaptec ServeRAID 8k/8k-l8 controllers were not being detected at all.
- **ALBUS-6007** - Drives connected first were occasionally duplicated in the UI whereas drives connected afterwards were not detected.
- **ALBUS-5890, ALBUS-5909** - Better handling of special characters in custom fields and customer/operator fields.
- **ALBUS-6084** - Improvements to prevent displaying and erasing the internal SSD.
- **ALBUS-6093** - A verification following a firmware-based erasure could get stuck on low capacity drives (less than 16GB).
- **ALBUS-6113** - Exporting reports from the embedded BMC to a USB stick failed.
- **ALBUS-6146** - Adding additional erasure details in the report (on images having a special customization).
- **ALBUS-6153** - The erasure progress got stuck at 0% when a 100% verification was selected (6.7alpha releases only).
- **ALBUS-5070** - Some CD and DVD readers failed the optical read test if an erasure was running.
- **ALBUS-5684** -The battery test was successful even if no voltage was detected.
- **ALBUS-5953** - Laptop battery was still detected even after being removed (occurred on HP EliteBook 820 G3).
- **ALBUS-6098** -In case of a verification failure, the number of processed sectors was sometimes not updated.
- **ALBUS-6047** - Fixing the support of Intel's VPRO technology (remote booting was failing).
- **ALBUS-5862** - Dell Precision 5520 could not be booted.
- **ALBUS-4805** - The touchpad could not be used as a button or for scrolling.
- **ALBUS-6012, ALBUS-6011, ALBUS-6010, ALBUS-4730** - Small fixes in the user interface (missing localizations in the UI and report, small glitches when erasing partitions).
- **ALBUS-5709** - On some machines, the SD card was detected as an eMMC and the normal drive (HDD, SSD) was duplicated in the report.
- **ALBUS-5096** - The focus was not on the first custom field in case the Customer and Operator legacy fields were disabled.
- **ALBUS-4716** - The battery test was successful even if the capacity ratio was above 100%.
- **ALBUS-6199** - There was a misleading message in the UI (BMC icon) if the BMC credentials were wrong.
- **ALBUS-5210** - A message is displayed at boot time in case the memory test is enabled and running.
- **ALBUS-6051** - The option to save "PDF only" reports has been removed. Choose the option "XML+PDF" instead.
- **ALBUST-455** - Unifying the way numerical settings are handled in BDECT.

Known issues:

- **ALBUS-6126, ALBUS-6142** - HP MM1000JEFRB SAS disks behind a HPE Smart Array P408i-a disappear after a Sanitize Overwrite command.
- **ALBUS-6166** - Wireless connectivity does not work on Dell Precision 5520.
- **ALBUS-6210** - Disk IDs in the erasure view can occasionally be mixed up if flash devices are detected.

Recommendations:

ALBUS-5884, ALBUS-5969, ALBUS-5793 - Several HP Zbook models cannot boot BDE unless the booting parameter "nouveau.modeset=0" is entered.