blancco

Blancco LUN Eraser

Complete Data Sanitization of Enterprise Storage Systems



Why Blancco

Blancco Technology Group (AIM: BLTG) provides organizations with secure, compliant, and automated solutions that accelerate the transition to the circular economy. All erasures are verified and certified through a tamper-proof audit trail.

With nearly 25 years of responding to customer needs and 35+ patented or patent-pending ideas, Blancco is the industry standard in data erasure and mobile lifecycle solutions. Our dedication to technological innovation empowers toptier enterprises, IT asset disposition (ITAD) vendors, and mobile industry stakeholders to protect end-of-life data against unauthorized access, comply with data protection requirements, extend the useable life of IT assets, accelerate operations, and enhance the mobile customer experience.

View Our Certifications

Request Your Free Trial

Get Started Today

With Blancco LUN Eraser, you can certify data erasure on LUNs in active environments with no downtime.

Blancco LUN Eraser allows organizations to erase data in active storage environments while allowing the operating system to remain intact. Once the data erasure process is complete using Blancco LUN Eraser, LUNs are immediately available to reuse. This allows organizations to operate with the least amount of system downtime as possible. Blancco LUN Eraser supports the broadest platforms (Unix, Linux, Windows and Mac OS) and runs from WinPE to target based on specific organizational data policy requirements.

Key Benefits

Resale, Returns and Immediate Reuse

- Securely erase sensitive data from Logical Unit Numbers (LUNs)
- Reports the LUN ID, Port, Path and all relevant information for the administrators and end-customers
- Conducts erasure in multiple ways automatic, semi-automatic and manual process
- S Runs from WinPE and can erase based on policies
- Alerts via phone (SMS) or email upon completion of erasure process
- Maintains OS and metadata to support immediate reuse

Provide Seamless Audit Trail for Your Customers

- Produces a 100% certified and tamper-proof audit trail
- Ensures compliance with industry standards and regulations, including PCI DSS, HIPAA, SOX, ISO 27001 and EU General Data Protection Regulation

Technical Specifications

ERASURE

- Fast data erasure with support for simultaneous erasure of multiple units
- Major time and manpower savings compared with replacing or destroying hard drives and reconfiguring active storage environments
- Erase virtual data stores from virtual servers hosted on public cloud platforms (e.g. AWS)
- Erase any type of disk drive supported by UNIX, Linux and Microsoft Windows (including IDE, SCSI, FC and iSCSI)
- Command line user interface for flexibility and ease of use (supports many parameters and functions)
- Remote erasure activation supported
- Erase drives in Macs with T2 chips

SUPPORTED OPERATING SYSTEMS

- WinPE, Windows 10, Windows 8, Windows 7, Windows Server 2012 (Certified), Windows Server 2012 R2 (Certified), Windows Server 2008 (Certified), Windows Server 2008 R2 (Certified), Windows Server 2003. 32- and 64-bit systems are both supported
- Solaris 10 x86, Solaris 10 SPARC, Solaris 11 x86, Solaris 11 SPARC
- HP-UX 11.23 PA-RISC, HP-UX 11.31 PA-RISC, HP-UX 11.23 IA64, HP-UX 11.31 IA64
- AIX 5.1, AIX 5.3, AIX 6.1, AIX 7
- Red Hat Enterprise Linux Server 6
- SUSE Linux Enterprise Server 11 and 12
- VMware ESXi 4, 5 and 6
- macOS High Sierra and Mojave, Catalina and Recovery mode
- Other operating systems and OS versions might be supported. Contact Blancco for more information.

REPORTING	AUDITING	LANGUAGE SUPPORT
 Detailed reporting based on XML format; compliant with Blancco Management Portal Automatically send PDF reports in a Windows environment Automatic upload of reports to Blancco Management Portal, or send an email containing a PDF Generate reports at any point during the erasure process Report system details with every erasure (e.g. CPU, BIOS, motherboard, etc.) 	 Full Blancco Management Portal integration for efficient audit trail management MDM/DEP lock detection on macOS Tracks and reports custom input fields 	 English German Italian French Japanese Korean