
Blanco 8 Bay Drive Eraser



Why Blanco

Blanco is the industry standard in data erasure and mobile device diagnostics software. Blanco data erasure solutions provide thousands of organizations with the tools they need to add an additional layer of security to their endpoint security policies through secure erasure of IT assets. All erasures are verified and certified through a tamper-proof audit trail, and the product has the ability to erase to 25+ standards.

Blanco data erasure solutions have been tested, certified, approved and recommended by 14+ governing bodies and leading organizations around the world. No other data erasure software can boast this level of compliance with the rigorous requirements set by government agencies, legal authorities and independent testing laboratories.

[View Our Certifications](#)

The Blanco 8 Bay Drive Eraser is an industrial grade server solution built to meet high-volume loose hard drive data erasure needs.

Our eight-bay eraser is the most versatile of our loose drive erasers. It comes in a rack-mount unit that could also be set on a desktop or bench, with just a keyboard and monitor needed to run it. There are eight bays for connecting drives, and a large number of different connection types can be supported.

The eight drive loader carriers integrate into a 4U standard 19" rack mount case delivering a turn-key solution. The Blanco 8 Bay Drive Eraser can be configured to handle any type of hard drive, including SAS, SATA and NVMe. One appliance can also be configured to handle multiple types of hard drives.

The Blanco 8 Bay Drive Eraser appliance is used for erasing loose hard drives. The operator inserts hard drives into the erasure bays, and erases them using the Blanco software. The appliance contains eight erasure bays that allow for the simultaneous erasure of up to eight hard drives.

Key Benefits

- ✔ **Configurable:** Erase SAS, SATA, SSD and NVMe drives
- ✔ **Customized to Your Needs:** Erase multiple types of drives in the same appliance
- ✔ **Hot Swap Ready:** Designed to increase your erasure throughput
- ✔ **Digital Bay Numbering:** Easily recognize where the drives are physically connected
- ✔ **Fully Operational System:** You supply only a mouse, keyboard and monitor
- ✔ **Ease of Use:** Software options built around your business process
- ✔ **Digitally Signed Erasure Reports:** Automatically generated and stored in the system; can be exported to external database or into cloud storage
- ✔ **Powered Off to Standard Wall Outlet:** No additional power requirements

Product Images



Technical Specifications

AVAILABLE ERASURE METHODS	
<ul style="list-style-type: none"> Air Force System Security Instruction 5020 Aperiodic random overwrite Blancco SSD Erasure Bruce Schneier's Algorithm BSI-2011-VS BSI-GS BSI-GSE BSI-GSK CESG CPA-Higher Level Sanitize Cryptographic Erasure DoD 5220.22-M DoD 5220.22-M ECE IEEE 2883-2022 Clear IEEE 2883-2022 Purge NIST 800-88 Clear 	<ul style="list-style-type: none"> NIST 800-88 Purge Firmware Based Erasure Extended Firmware Based Erasure HMG Infosec Standard 5, Higher Standard HMG Infosec Standard 5, Lower Standard National Computer Security Center (NCSC-TG-025) Navy Staff Office Publication (NAVSO P-5239-26) NSA 130-1 OPNAVINST 5239.1A Peter Gutmann's Algorithm U.S. Army AR380-19 RCMP TSSIT OPS-II Random byte overwrite (3x) TCG Cryptographic Erasure

WHAT IS INCLUDED	AVAILABLE CONFIGURATIONS	PRODUCT SPECIFICATIONS
<p>Blancco 8 Bay Drive Eraser unit containing:</p> <ul style="list-style-type: none"> Internal power supply Internal motherboard and necessary HBA SSD with Blancco Drive Eraser software installed Power cable HASP Key optional Adapters depending on configurations 	<ul style="list-style-type: none"> 8x NVMe Trayless 4x NVMe + 4x SAS/SATA Trayless 8X SAS/SATA Trayless 	<ul style="list-style-type: none"> Interface: 8x driver loader configurable Dimensions - 4U Rack Mount Case: <ul style="list-style-type: none"> 19" x 7" x 21.6" Weight: 45 lbs Power: 850W internal power supply Standard wall outlet power, no special amperage requirements System multi-core, server class motherboard Blancco Drive Eraser software loaded on internal SSD Report viewer loaded on internal SSD Network ready