

CERTIFIED. COMPLIANT.

Safely & Permanently Delete Files & Folders
From PCs, HDDs, SSDs, SDCards and More.

100% SECURE & CERTIFIED PRODUCT SUITABLE FOR PERSONAL, BUSINESS, GOVERNMENT ENTITIES, LAW ENFORCEMENT, AND OTHER INSTITUTIONS.

BITWIPE: CERTIFIED SOLUTION TO PERMANENTLY WIPE SENSITIVE DATA FROM VARIOUS STORAGE DEVICES

When disposing of or returning leased IT assets, **BitWipe** is a tried-and-true solution that satisfies organisational requirements and guarantees total data erasure. Data from all kinds of storage devices are safely erased so that it cannot be recovered in the future, and tamper-proof audit trails are created. The automatic reporting capabilities of BitWipe help businesses comply with applicable national and international data privacy laws and standards like **ISO9001, ISO27001, ISO27701**, etc. as well as internal and external data security audit requirements.

BITWIPE COMPLETELY WIPES DATA FROM NEARLY ANY DEVICE



Wipe From Multiple Devices

Keeps the storage devices' end-of-lifecycle maintained by permanently wiping data from HDD, SSD, PCs, Notebooks, and laptops.



10+ Storage Wiping Methods

BitWipe comes with 10+ data wiping techniques for writing sequences of 0s & 1s. like DoD, NATO, Peter Gutmann, etc.



Safe Disk Erasure Option

Erase data of a specific disk or all found disks using modes: either select individual files or add the folder to delete everything.



Accurate Reporting

After performing data wiping, it generates a Saving log report that gives an assurance that your data has been successfully wiped.



Internet Activity Data Wipe

Delete browsing history and archives residing in drive, media, or any other storage device without leaving a single information.



Advanced Algorithm

BitWipe is equipped with multiple latest top-notch erasure algorithms with various erasure verification options.

BITWIPE® SUPPORTED DEVICES



HDD



SSD



SD



PD



TAPE



DVR



PC



NAS



RAID



VM

ISO 27001 HAS TWO MAIN SECTIONS IN CONNECTION WITH BITWIPE

Section A.11.1.2: relates to IT equipment and states that, “all items of equipment containing storage media shall be verified to ensure that any sensitive data and licensed software has been removed or securely overwritten prior to disposal or re-use”.

Section A.8.3.2: relates to disposal of media and states that, “Media shall be disposed of securely when no longer required, using formal procedures”.

BITWIPE® : ALSO COMPLIANT WITH THE FOLLOWING REGULATIONS

EUROPEAN UNION: Data deletion is done in accordance with the REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the protection of individuals with regard to the processing of personal data and on the free movement of such data (General Data Protection Regulation) [Document 52012PC0011]. <http://eur-lex.europa.eu/legal-content/EN/TXT/HTML/?uri=CELEX:52012PC0011&from=en>

UNITED STATES: Data media sanitation in compliance with NIST SP 800-88 rev 1 <http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.800-88r1.pdf>

GENERAL: Administrative / Privacy / Security policies in, PCI DSS, HIPAA and SOX require secure data removal. BITWIPE ensures regulatory compliance with data destruction, reporting and auditing capabilities

MACHINE PREREQUISITES

Hard Disk : 50 MB of Free Space
RAM : Minimum 2 GB
Processor : Intel® Core™ 2 Duo
CPU E4600 @ 2.40GHz
2.39GHz Processor

ISO CERTIFIED

ISO 9001:2015
ISO/IEC 27001:2013
ISO/IEC 27701:2019



GLOBAL WIPE STANDARDS

Zero (1 Pass)
Random (1 Pass)
Wipe File – Simple (1 Pass)
Zero & Random (2 Passes)
Random & Zero (2 Passes)
Wipe File – Medium (2 Passes)
US Navy – MFM (3 Passes)
US Navy – RLL (3 Passes)
US DoD / US Air Force (3 Passes)
Microsoft Cipher (3 Passes)
Bit Toggle (4 Passes)
Wipe File – Secure (4 Passes)
NATO Standard (7 Passes)
Peter Gutmann (35 Passes)

BITWIPE® KEY BENIFITS



Personalized
Deletion Approach



High-Speed
Erasure



100% Tamper-Proof
Deletion



Prevent Data Thefts
& Leakage



Automate
Wiping Process

RECOVERYTOOLS

We understand your data needs



www.recoverytools.com



support@recoverytools.com