



Data Sanitization & Asset Compliance Report

Certificate of Secure Erasure & Asset Release

REPORT ID	Hidden
JOB ID	
TECHNICIAN	
MACHINE	
COMPLETED	01 Oct 2026 · 12:04:50

QR hidden

SCAN TO VERIFY

SANITIZATION VERDICT

PASS RESULT

SUCCESSFULLY SANITIZED

Compliant with NIST SP 800-88 sanitization procedure and verified eligible for stated asset release disposition.

ERASURE COVERAGE

100% ERASED

CAPACITY238.47 GB

PASSES1 Pass

SECTORS500,118,192

DURATION00:09:45

COMPLIANCE SUMMARY			
Regulatory & Security Standards Verification			
STANDARD / POLICY	METHOD / TECHNIQUE	VERIFICATION / VALIDATION	RESULT
4. NIST SP 800-88 REV. 2 CLEAR	FULL-DEVICE OVERWRITE + VERIFICATION	SHA-256 + READ-BACK	SANITIZED

DRIVE & SANITIZATION DETAILS					
Target Media Technical Specification					
Drive Model	SATA SSD SS256T0910A0	Serial No.	Hidden	Firmware	SBFMP1.3
Interface	SSD (Solid State) via USB	Media Type	Solid State Drive (SSD)	Capacity	238.47 GB
SMART Health	100%	Temperature	33 °C	Power-on Hours	31 hrs (1 days)
Started	01 Oct 2026 11:55:05	Completed	01 Oct 2026 12:04:50	Asset Status	CLOSED / RELEASED
Sanitized Scope	Full Disk	Start Sector	0	End Sector	500,118,191
Disposition	Disposal				

HOST SYSTEM HARDWARE CORRELATION			
Host Machine Specification			
MANUFACTURER Samsung Electronics	MODEL 750XGK	CPU 13th Gen Intel Core i7-1355U @ 1.70GHz (10C/12T)	RAM 16 GB DDR4 · 4267 MHz (8/8)
OS Windows 11 Home Single Language 64-bit (Build 26200)	MOTHERBOARD Samsung Electronics NP750XGJ-LG8IN	BATTERY Samsung Electronics 54.7 Wh Li-ion · 100% Health (109 Cycles · 16.5V)	GPU Intel Iris Xe Graphics (1 GB VRAM · driver 31.0.101.4953)

VERIFICATION & VALIDATION EVIDENCE			
Independent Technical Validation Checks			
VALIDATION CHECK	METHODOLOGY	TECHNICAL EVIDENCE / RESULT	STATUS
Sanitization Verification	NIST SP 800-88 Verification	Device reported complete coverage across all addressable sectors	PASS
Full-Device Sector Read-Back	Post-Write Verification	Sampled sectors read back and matched the final pass byte for byte	PASS
Pre-Sanitization Hash (SHA-256)	Cryptographic Hash	B488A1FA9973C802FD677B747056A020A03663A0FF685123C10550FB88E9D54C	CAPTURED
Post-Sanitization Hash (SHA-256)	Cryptographic Hash	DE2F256064A0AF797747C2B97505DC0B9F3DF0DE4F489EAC731C23AE9CA9CC31	CAPTURED

AUTHORIZED VALIDATION & SIGNATURES

Legal Compliance & Accountability Statement

COMPLIANCE DECLARATION

I hereby certify that the data sanitization process was executed in strict accordance with the stated procedure and standard (NIST SP 800-88). All addressed storage sectors were securely overwritten, verified, and audited. The asset is certified sanitized and approved for release.

SANITIZATION TECHNICIAN

Hidden

Digitally Signed ✓

QUALITY & RELEASE VALIDATOR

Hidden

Digitally Signed ✓

Digital Record Integrity

SHA-256 over this run's evidence; recomputable from the stored record.

SHA-256 578192E35857442546DA62688B802EBC