TS-1XT IRONCLAD®

NSA Degausser with Integrated Auditing System



Proof of erasure image



IRONCLAD Features and Benefits

- · Verifies up to 120 pieces of degaussed media per hour
- Tracks and stores media serial numbers, user ID, witness ID, and date in a password-protected system
- Provides proof media was degaussed by capturing a JPG image of the hard drive immediately after degaussing
- · Numerically records gauss field strength
- Informs operator and records the erasure results immediately after each cycle with green "PASS" or red "FAIL"
- When used with the PD-5 hard drive and solid-state destroyer, records and documents the crush depth of the PD-5
- Generates certificates of erasure and destruction with images of the media
- Generates exportable JPG images and destruction results for audit and archival purposes in PDF, CSV, and Excel file formats
- IRONCLAD export options: flash, ethernet, or optional optical media burner
- Operates in 2 modes: "Verification Mode" with prompts for new operators, and "Processing Mode" for faster processing

Safety Certifications

Garner's products are independently tested to stringent worldwide safety standards. Our resulting certifications and listings identify Garner products as safe to operate in data centers, hospitals, offices, and other sensitive environments around the world.

Garner's products are: ETL Listed • UL, IEC, CSA and CE certified FCC compliant.

Package Includes

TS-1XT NSA Listed hard drive and tape degausser

- » Completely erases all data in 15 seconds
- » 20,000 gauss (2 tesla)

Garner's exclusive IRONCLAD Erasure and Destruction Verification Report System

- » Image capture system
- » Touchscreen control head
- » Report generating software
- » Scanner for recording media serial numbers





Secure and Compliant

The TS-1XT IRONCLAD will help you satisfy the most stringent government and industry standards, including:

- NSA/CSS/DoD Top Secret
- CCPA (California Consumer Privacy Act)
- GDPR (General Data Protection Regulation)
- GLBA (Gramm-Leach-Bliley Act)
- HIPAA (Health Information Portability and Accountability Act)
- IRS 1075
- NIST SP 800-88r1
- PCI DSS 3.2 (Payment Card Industry Data Security Standard)
- PIPEDA (Personal Information Protection and Electronic Documents Act)

Interfaces:



- 1. Ethernet
- 2.4 USB (to connect with: TS-1XT, bar-code scanner, thumb drive, or optional mouse and keyboard)
- 3. HDMI
- 4. Power (connects to standard wall outlet)

Recommended Options:



CASE-TS1XTIC transport case

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- GARAGA	- SAFAKE	- QARNER	- SAFANCE	CAMPAGA
Taxonian .	-	Taxona.		
A SAMPASIN		_ COLUMN		_ EMPERED

"Degaussed" labels

SPECIFICATIONS				
Ordering Information	TS-1XT IRONCLAD: North America			
Ordering information	TS-1XTA IRONCLAD: LATAM			
	TS-1XTE IRONCLAD: APAC, EMEA			
Includes	Image capture system			
	Touchscreen control head			
	Report generating software			
	Scanner and stand			
	Stylus			
	Software support for one year			
Outional	50 "Degaussed" labels			
Optional	DVDRW-1: Optical media burner, TAA compliant			
Certifications/Listings	TS-1XT: NSA/CSS Listed • ETL Listed • UL, IEC, CSA, CE, KC and RCM certified • TAA			
	compliant			
	IRONCLAD: ETL Listed • UL, IEC, CSA and CE certified • FCC and TAA compliant			
Magnetic Field	2 tesla (20,000 gauss) nominal			
Erasure Verification	IRONCLAD			
Charge Time	15 seconds (nominal)			
TS-1XT Throughput	Up to 1,300 (1.8 in.)			
(hard drives per hour)	Up to 875 (2.5 in.)			
	Up to 150 (3.5 in.)			
Throughput with	Up to 120			
IRONCLAD (hard drives	·			
per hour)				
Media	Hard drives: Laptop, standard, and network*			
	up to 1.25 in. in height Tape media: All LTO, all DLT, AIT, 2590			
	Series, 8mm, and others			
Power Requirement	TS-1XT: 90-250VAC ±5%, 50/60 Hz			
	IRONCLAD: 90-240VAC, 47-440 Hz			
Power Consumption	TS-1XT:			
	During standby: 108W			
	During charging: 1272W			
	At the time of erase: 120W			
	IRONCLAD:			
Madia Danuar Occide	15W			
Media Drawer Capacity (HxWxD)	1.3 x 4.3 x 5.9 (in.)			
,	31.8 x 108 x 148.6 (mm)			
Weight	TS-1XT : 105 lbs (47.7 kg) Control head: 4 lbs (1.8 kg)			
Storage Capacity	16 GB			
Screen Size	7 in.			
Warranty	TS-1XT: One-year manufacturer's limited			
	warranty standard, optional three-year limited			
	warranty available			
	TS-1XTA/E • IRONCLAD: One-year			
	manufacturer's limited warranty standard			
	Scanner: Ninety-day manufacturer's limited warranty			
Made In the USA By Garner Products, Inc.				
* All mounting hardware must be removed prior to degaussing				

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Note: Hard drives and some tapes are not reusable after being degaussed.



