#### TS-4XT IRONCLAD®

4 Tesla Degausser with Integrated Auditing System



Proof of erasure image



#### **IRONCLAD Features and Benefits**

- · Verifies up to 60 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, CE, KC and RCM certified • FCC compliant.

## Package Includes

TS-4XT hard drive and tape degausser

- » Completely erases all data in ~30 seconds
- Minimum erasure field strength of 30,000 gauss and peaking at 40,000+ gauss (4 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-4XT IRONCLAD exceeds 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-4XT, bar-code scanner, thumb drive, or optional mouse and keyboard)
- 3. HDMI
- 4. Power (connects to standard wall outlet)

## **Recommended Options:**



CASE-TS4XTIC transport case

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"Degaussed" labels

Ordering Information         TS-4XT IRONCLAD: LATAM TS-4XTA IRONCLAD: LATAM TS-4XTA IRONCLAD: LATAM TS-4XTA IRONCLAD: APAC, EMEA           Includes         Image capture system Touchscreen control head Report generating software Scanner and stand Stylus Software support for one year 50 "Degaussed" labels           Optional         DVDRW-1: Optical media burner, TAA compliant IRONCLAD: 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 IRONCLAD: ETL Listed • UL, IEC, CSA and CE certified • FCC and TAA compliant IRONCLAD: The compliant IRONCLAD IRONCLAD: The compliant IRONCLAD IRONCLA	SPECIFICATIONS			
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Throughput with IRONCLAD (hard drives per hour)  Media  Hard drives: Laptop, standard, or network up to 1 in. in height* Tape media: All LTO, all DLT, AlT, 2590 Series, 8mm, and others  Power Requirement  TS-4XT: 90-250VAC ±5%, 50/60 Hz IRONCLAD: 90-240VAC, 47-440 Hz  TS-4XT:  During standby: 108W During charging: 1272W At the time of erase: 120W  IRONCLAD: 15W  Media Drawer Capacity (HxWxD)  1 x 4 x 5.8 (in.) 25.4 x 101.6 x 147.3 (mm)  Weight  TS-4XT: 130 lbs (47.7 kg) Control head: 4 lbs (1.8 kg)  Storage Capacity 16 GB  Screen Size  7 in.  Warranty  TS-4XT: One-year manufacturer's limited warranty standard, optional three-year limited warranty available TS-4XTA/E • IRONCLAD: One-year manufacturer's limited warranty Warranty Ninety-day manufacturer's limited warranty	(hard drives per hour)	·		
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Per hour)  Media  Hard drives: Laptop, standard, or network up to 1 in. in height* Tape media: All LTO, all DLT, AlT, 2590 Series, 8mm, and others  Power Requirement  TS-4XT: 90-250VAC ±5%, 50/60 Hz IRONCLAD: 90-240VAC, 47-440 Hz  Power Consumption  TS-4XT:  During standby: 108W During charging: 1272W At the time of erase: 120W  IRONCLAD: 15W  Media Drawer Capacity (HxWxD)  1 x 4 x 5.8 (in.) 25.4 x 101.6 x 147.3 (mm)  Weight  TS-4XT: 130 lbs (47.7 kg) Control head: 4 lbs (1.8 kg)  Storage Capacity  1 GB  Screen Size  7 in.  Warranty  TS-4XT: One-year manufacturer's limited warranty standard, optional three-year limited warranty available TS-4XTA/E • IRONCLAD: One-year manufacturer's limited warranty standard Scanner: Ninety-day manufacturer's limited warranty		Up to 80		
Media Hard drives: Laptop, standard, or network up to 1 in. in height* Tape media: All LTO, all DLT, AlT, 2590 Series, 8mm, and others  Power Requirement TS-4XT: 90-250VAC ±5%, 50/60 Hz IRONCLAD: 90-240VAC, 47-440 Hz  TS-4XT: During standby: 108W During charging: 1272W At the time of erase: 120W IRONCLAD: 15W  Media Drawer Capacity (HxWxD) 1 x 4 x 5.8 (in.) 25.4 x 101.6 x 147.3 (mm)  Weight TS-4XT: 130 lbs (47.7 kg) Control head: 4 lbs (1.8 kg)  Storage Capacity 16 GB  Screen Size 7 in.  Warranty TS-4XT: One-year manufacturer's limited warranty standard, optional three-year limited warranty available TS-4XTA/E • IRONCLAD: One-year manufacturer's limited warranty standard Scanner: Ninety-day manufacturer's limited warranty				
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	Made In the USA	By Garner Products, Inc.		

<sup>\*</sup> All mounting hardware must be removed prior to degaussing.

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



