CUSTOM-BUILT FOR DIGITAL INVESTIGATIONS

In the lab, or in the field, the new Tableau Forensic Imager (TX1) acquires more data, faster, from more media types, without ever sacrificing ease-of-use or portability.

Successor to the Tableau TD3 and redesigned from the circuit board up, the TX1 is built on a custom Linux kernel, making it lean and powerful. Every component is hand-selected and tested to guarantee reliability and performance when conducting forensic imaging operations.

BROAD MEDIA SUPPORT

Forensically manage a wide variety of media, including PCIe, 10Gb Ethernet and Apple Macs in target-disk-mode (USB-C, Thunderbolt, and FireWire):

- SATA
- USB
- PCIe
- SAS
- FireWire
- Ethernet
- IDE

SIMULTANEOUS OPERATIONS & QUEUING

The TX1 supports two concurrent forensic jobs along with a wide variety of Media Utilities without sacrificing performance. A forensic job is anything that involves creating a hash: Image or Clone, Hash, Verify, and Restore. Additional scheduled jobs begin as soon as an active job completes.

ADVANCING THE TABLEAU UI

The TX1 enables examiners of all skill-levels to get the job done, fast, with minimal to no training. TX1 provides an intuitive, informative, and easy-to-use UI, all running on a 7" color touch-screen display.

MODULAR DESTINATION DRIVE BAY

The TX1 kit includes an optional fan-cooled Drive Bay (TX1-S1), which provides two cable-less connections for 2.5" or 3.5" SATA/SAS drives. With the Drive Bay connected, examiners can employ up to four simultaneous SATA/SAS destinations.
1. TRADITIONAL SCENARIO

This everyday, common scenario demonstrates TX1’s ability to get work completed, fast. Simultaneous forensic jobs (A & B) can output to a clone or any mix of images to local hard drives. Additional jobs can be queued to start following completion of an active job.

2. JOINT TASK FORCE SCENARIO

This scenario demonstrates simultaneous forensic jobs (A & B) and specific output options highlighting TX1’s ability to accommodate a joint task force’s needs:

Source A is simultaneously outputting to two destinations (1:2):
- A₁ = E01 image to enable an examiner to quickly start investigating the suspect media
- A₂ = Ex01 image to a local drive with AES-XTS whole-disk encryption to safely ship the suspect media to an external agency so they can also investigate

Source B is simultaneously outputting to three destinations (1:3):
- B₁ = Clone to local drive for opposing council under Discovery law.
- B₂ = E01 image to enable an external agency examiner to take to his lab for evidence processing
- B₃ = Sending via iSCSI over the network using 10 GbE to the in-house forensic lab SAN

3. PORTABLE NAS SCENARIO

Improve your forensic imaging workflow by acquiring all suspect media to an attached NAS through the TX1’s 10 GbE network port. Superior imaging performance and no need for bare drives!

4. APPLE MAC IN TARGET-DISK-MODE SCENARIO

Depending on the type of Mac, use the TX1’s FireWire or USB 3.0 port to connect the device. Once connected, power up the Mac into target-disk-mode. Older Macs will connect through FireWire or a Thunderbolt to FireWire adapter. Newer Macs will connect through USB-C.
**MEDIA UTILITIES**
- View drive details
- Wipe
- Format
- Manage encryption (AES-XTS whole-disk)
- View & disable HPA/DCO
- Blank check
- Browse filesystem
- View SMART
- Export as iSCSI target for remote access
- Eject

**10 GbE NETWORK CONNECTION**
TX1’s 10 GbE provides superior network imaging performance with over 800 MB/sec bandwidth, supporting an iSCSI target as a source or destination and an SMB 3-compliant CIFS share as a destination only.

**ADDITIONAL FEATURES & INFORMATION:**
- Restore image to drive
- Shelve & restore source DCO, trim cloned destination using DCO
- Extensive drive detail including visual display of drive utilization
- Manage active, queued, and recently completed jobs
- Supported file systems: ExFAT, NTFS, EXT4, FAT32, HFS+
- Hash options: SHA-1, SHA-256, MD5
- Duplication options: clone, Ex01, E01, raw (DD or DMG)
- Detailed forensic logs for case documentation
- Optional notifications include sounds and multi-color LED
- Two USB 3.0 accessory ports for an external keyboard or exporting logs
- FREE Tableau Firmware Update (TFU) utility provides new features, performance improvements, and product enhancements

**INCLUDED IN THE KIT & OPTIONAL ADD-ONS**

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Three-year standard parts and workmanship warranty for the TX1 unit

**FOR MORE INFORMATION**
For complete product specifications, additional information, and where to buy, visit: www.guid.com/tableau

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