TD3 Forensic Imager

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Each TD3 is "built for forensics" with the following key features:

- Disk-to-File Duplication (Compressed .e01 & .ex01)
- Disk-to-Disk Duplication (Cloning)
- Compute Hash Values
- Verify Hash Values
- HPA/DCO Disable
- Blank Check Drives
- Format Drives
- Wipe Drives
- Display, Print, and Save Logs
- Secure User Profiles

Simply by removing and changing the SD card, each TD3 can be used in both SCIF and unsecured space.

Tableau TD3 – Unlike Any Other Forensic Imager Available Today

There are forensic imaging tools and then there is the Tableau TD3 Forensic Imager; it is truly one of a kind. At its core, TD3 is a high performance, reliable, and easy to use forensic duplicator – with a high resolution, color touch screen User Interface (UI).   While unique among forensic imagers, the color touch screen is not the only differentiating feature. TD3 advances Tableau's innovative modular design to the next level.

Advancing the Art of Modular Design

Each TD3 system is built to directly connect to a Tableau TDS1 SATA Drive Enclosure, as shown in this picture. When imaging a SATA, USB 3.0/2.0/1.1, or FireWire (1394 A/B) device, simply connect the device to the appropriate port on the TD3 imager. Imaging SAS and IDE devices is just as easy: simply slide the appropriate TDPX Expansion Module in place, connect the storage device, power up TD3, and image.

TD3, TDS1, & TDPX5

FireWire   USB 3.0/2.0/1.0   SATA   3M® Power Connector
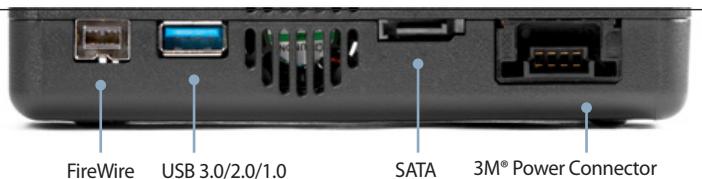
Multiple Options for Safekeeping Your Evidence

TD3 offers a variety of evidence storage options. Each TD3 Forensic Imager kit includes one TDS1 SATA drive enclosure. This unique evidence vault directly connects to TD3, forming a stable and clutter free base. No need for cable connections when using TDS1. The SATA power and signal connections are made directly between the TD3 and TDS1.

Other local destination options include imaging to bare HDD's or to Tableau Modular Storage products with the appropriate cable. TD3 also has a Gigabit Ethernet connection that can be used to image or upload previously imaged evidence to iSCSI or CIFS network file shares.

USE MODE: FORENSIC DUPLICATOR Output to Local HDD

Subject Drive (Source) — Evidence Output (Destination)

SAS or IDE → Cable → TDPX6, TDPX5 Expansion Module → Direct Connection (No Cable) → TD3 Forensic Imager (Shown Connected to TDS1) → HDD Connection (Cable) or Direct Connection (No Cable) TDS1 SATA Drive Enclosure → SATA HDD — Tableau Modular Storage

USB 3.0, USB 2.0/1.1, SATA, FireWire 1394 A/B → Connection (Supplied Cables)

Guidance SOFTWARE ®
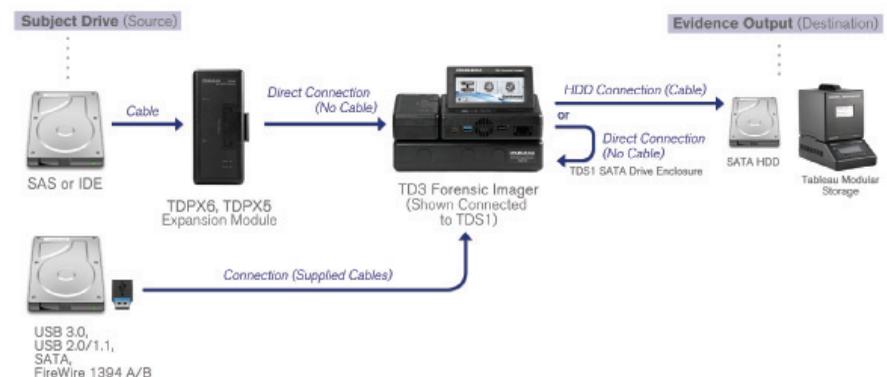
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TDS1 SATA Enclosure

TDPX5 (IDE)
Expansion Module

TDPX6 (SAS)
Expansion Module

Monitor and Control with a Unique Touch-screen UI

Central to the uniqueness of TD3 is a high-resolution, color touch screen user interface, used to control and monitor TD3 operations. Designed to be powerful yet simple to use, this wizard driven UI uses simple touch gestures to select and initiate all TD3 functions. TD3 also includes a pop-up software touch-screen keypad for convenient alpha-numeric data entry, log review, or network connection setup. If an external physical keypad is preferable, connect an external keyboard through the TD3's general purpose USB 2.0 port. With the TD3, we've taken the art of forensic duplicator design to a new level.

TD3 Touch Screen Active

TD3 Touch Screen Keypad

View Devices and Collect Evidence Using TD3 as a Remote Write Blocker

There are instances when central command may need to preview or collect data from a storage device located thousands of miles away. When used as a remote write blocker, TD3 supports this. With the appropriate IP address, remote PCs can access TD3s via the internet. Storage devices connected to TD3's write blocked ports are presented as an iSCSI target. In this manner, remote PCs can browse or even collect data from the remote storage device. In many instances, accessing data remotely is more convenient and safer than physically transporting the storage devices.

TD3 Kits Are Shipping NOW!

Each TD3 kit includes everything you need to quickly begin collecting evidence. We've included the TD3 imager, a TDS1 modular enclosure, a TDXP5 IDE expansion module, a full set of Tableau drive adapters, cables and power supply. Visit our website (www.tableau.com) to view videos of the TD3 in action. For pricing and other information please contact a Guidance Software sales representative or an Authorized Tableau Reseller of your choice (www.tableau.com/wheretobuy).

*BladeSSD style adapter for MacBook Air data collections is available separately.