# **TD2 Forensic 1:2 Duplicator**



TD2 LCD Display & Auxilliary Ports FireWire & USB 2.0 (2x) Connectors

## TD2 Forensic 1:2 Duplicator Kit

#### Each TD2 kit includes:

- TD2 Forensic 1:2 Duplicator
- TP4 High Output Power Supply
- TC2-8-R2 Molex Power Cable
- TC6-8 IDE Signal Cable
- TC3-8 SATA Signal Cable
- TC4-8-R2 Unified SAS Cable (2x)
- TC5-8-R2 Molex/SATA Power Cable
- TC7-6-6 FireWire 400 Cable
- TDA3-1 Micro SATA Disk Adapter
- TDA5-18 1.8" IDE Hard Drive Adapter
- TDA5-25 2.5" IDE Hard Drive Adapter
- TDA5-ZIF ZIF IDE Hard Drive Adapter
- TC6-2 IDE Signal Cable
- TC20-3-2 ZIF Cable (2x)
- TC20-3-3 ZIF Cable (2x)

Need portable power? TD2 can run directly off any COTS battery system, from 16-28 VDC.



### Tableau TD2 - Industry Leading Features, Performance & Value

The Tableau TD2 Forensic Duplicator delivers advanced functions and exceptional performance in a compact, durable and easy-to-use package. The TD2 was engineered for standalone forensic acquisitions in both field and lab settings, natively imaging both SATA and IDE/PATA hard drives at drive limited speeds in excess of 8 GB/min, in a 1:1 or a 1:2 (aka, "twinning") configuration.

#### **Powerful and Easy to Use**

TD2 is powerful, but still designed for ease of use. Default settings in TD2 can be configured to allow use from a single physical button. Or, if you prefer, use the TD2 soft-keys and alpha-numeric LCD to select from a comprehensive list of forensic duplicator functions.

#### The Perfect Tool for Cloning or Imaging Storage Devices

TD2 provides the flexibility of cloning (disk-to-disk) or imaging (disk-to-file) storage media. TD2 images to dd/raw, compressed .e01, and .DMG output file formats. TD2's *patented* hardware acceleration makes imaging to compressed .e01 files extremely fast and efficient. Learn about all of TD2's features by downloading the TD2 User Manual, available at www.tableau.com/TD2.

#### **Great Performance in the Field or Lab**

With TD2, there is no forensics performance penalty: MD5 and SHA-1 hashing are always on. To handle very large files in excess of 4 GB, **TD2 supports the exFAT file system** for destination drives. Please visit www.tableau.com/support to download the latest TD2 firmware update.

#### TD2 capabilities:

Disk-to-Disk duplication Disk-to-File duplication (.dd, .DMG, & .e01) Output to exFAT file system 1:1 or 1:2 Duplication Format Disk Wipe Disk Hash Disk (MD5 and SHA-1) HPA/DCO Detection and Removal View / Save / Print Log Files



TD2 shown with optional TDP6 Protocol Modules

- Blank Disk Check (Source / Destination)
- Image with MD5 and SHA-1 Verification
- Data Entry via TD2 UI or by Connecting a USB keyboard
- User Entered Directory, Case Name, Case Notes, and Examiner Information

#### Image SAS and USB with Tableau Protocol Modules

Optionally, you can image SAS, and USB storage devices with TD2 by using the Tableau Protocol Modules. Easy to connect and easy to use, the TDP6 (SAS), and TDP8 (USB) protocol modules are sold individually or as a value-priced bundle.

©2013 Guidance Software, Inc. All Rights Reserved. Tableau, EnCase and Guidance Software are registered trademarks or trademarks owned by Guidance Software in the United States and other jurisdictions and may not be used without prior written permission. All other marks and brands may be claimed as the property of their respective owners. Updated 11/13/2012