

# Tableau TD1

## Forensic Duplicator

### Features:

- Format destination drives (FAT32)
- E01 File Format Supported
- Supports both SATA & IDE HDD
- Easy to use, one-button operation



The Tableau TD1 Forensic Duplicator delivers industry leading function and performance in a compact, durable, and easy-to-use package. Specifically engineered for forensic acquisitions, the TD1 natively supports both SATA and IDE hard disks and sustains data transfer rates up to 6 GB/minute while simultaneously calculating both MD5 and SHA-1 hashes.

TD1 offers functions needed in both field and lab data acquisition. Standard features include Disk-to-Disk and Disk-to-File Duplication, Format Disk, Wipe Disk, Hash Disk (MD5 and SHA-1), HPA/DCO Detection and Removal, and Blank Disk Check.

TD1 is designed for easy, one-button operation. Once the TD1 recognises the source & destination drives, one button starts duplication. Or, if you prefer, use the TD1 controls and LCD to select from a menu of available TD1 functions.

The TD1 comes in a complete kit including the TP3 high-output power supply, SATA and IDE drive and power cables, a FireWire cable for firmware updates, three different notebook drive adapters and a quick-start card.

The kit also includes a custom foam insert which protects kit contents during shipment and which can be transferred directly to any of several industry-standard hard-sided cases.

TD1 in hard case – which can be added as an option



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## ***Technical Data:-***

### ***The TD1 Forensic Duplicator ships with:***

- TD1 Forensic Duplicator
- TP3 High OutPut Power Supply
- TC2-8 Molex Power Cable (2x)
- TC6-8 IDE Signal Cable (2x)
- TC3-8 SATA Signal Cable (2x)
- TC5-8 Molex/SATA Power Cable (2x)
- TC6-2 2" IDE Signal Cable
- Tableau Adaptor kit Includes: 1.8" Drive Adaptor, 2.5" Drive Adaptor  
ZIF Drive Adaptor Kit and Micro SATA adaptor
- FW cable 6 to 6 – for firmware updates

### ***TD1 user selectable functions include:***

- Functions Duplicate Disk Disk-to-Disk, Disk-to-File (Raw/DD, EnCase, .e01)
- Format Disk (Destination Only) FAT32
- Format Wipe Disk (Destination Only) ATA Security Erase, One-Pass Write, Multi-Pass Write
- Hash Utilities (Source) Simultaneous MD5/SHA-1 hashing
- Blank Check (Source or Destination) Blank check of drive
- Disk Information (Source or Destination) Display detailed disk information
- Disk Utilities (Source or Destination) Detect and remove HPA/DCO configurations
- Logs - View/Erase Logs

### ***Other Products:-***

- Forensic Tools
- Hard Disk Duplicators
- Floppy Disk Copiers
- CD/DVD Duplicators
- CD/DVD Printers

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### ***Media Duplication Services For:-***

- Floppy Disk
- CD
- DVD
- Tape
- Blank Media Supply
- Standard or Customised Packaging
- Fulfilment Service