

Tableau TD2 Forensic 1:2 Duplicator

Features:

- Cloning or Imaging Storage Devices
- Supports both SATA & IDE HDD
- Suitable in the field or lab
- Easy to use, one-button operation



Built on the strength & reputation of Tableau's venerable TD1, the Tableau TD2 Forensic Duplicator delivers advanced functions and exceptional performance in a compact, durable and easy-to-use package. This second-generation product was engineered for standalone forensic acquisitions in both field and lab settings, natively imaging both SATA & IDE/PATA hard drives at drive limited speeds up to **9GB/min** in a 1:1 or a 1:2 (aka, twinning) configuration.

TD2 is powerful, but still designed for easy, one-button imaging. Upon power-up and storage device recognition, one button starts duplication. Or, if you prefer, use the TD2 soft-keys & alpha-numeric LCD to select from a comprehensive list of forensic duplicator functions. Power is controlled through a membrane switch, ensuring years of durable, trouble-free service.

Image SAS, SCSI & USB with Tableau Protocol Modules: Optionally you can image SAS/SCSI/USB storage devices with TD2. Easy to connect, easy to use. The Protocol modules are configured for read-only operation and can be used only on the source drive of the forensic duplicator. Can be purchased as a bundle or separately.

TD2 provides the flexibility of cloning (disk-to-disk) storage media. TD2 images to DD/raw, compressed .e01 & .DMG output file formats. TD2's patent pending hardware acceleration makes imaging to compressed .e01 files extremely fast and efficient. Coming in early 2012, the TD2's firmware will be upgraded to support Encase Forensic V7's new .ex01 evidence file format, both unencrypted and AES encrypted.

The TD2 comes in a complete kit including the TP4 high-output power supply, SATA and IDE drive and power cables, a FireWire cable for firmware updates, four 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.

TD2 in hard case – which can be added as an option



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Technical Data:-

The TD2 Forensic Duplicator ships with:

- 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
- Tableau Adaptor kit Includes: 1.8" Drive Adaptor, 2.5" Drive Adaptor
ZIF Drive Adaptor Kit and Micro SATA adaptor & IDE Signal cable
- TC7-6-6 FW 400 cable – for firmware updates

TD2 user selectable functions include:

- Disk-to-Disk duplication
- Disk-to-File duplication (.dd, e01 & .ex01)
- Format Disk & Wipe Disk
- Hash Disk (MD5/SHA-1 hashing)
- Blank Disk Check (Source or Destination)
- HPA/DCO Detection & Removal
- Logs - View/Save/Print Logs Files
- Image with Verify

Other Products:-

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

Media Duplication Services For:-

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