



EXECUTIVE BRIEF


# Tableau Forensic TD4 Duplicator: the next generation in forensic imaging


Designed for small-scale triage, acquisition and media management workloads



 **Native SAS/SATA,** PCIe and USB 3.0 source drive support

 **Touch-screen** interface provides enhanced ease of use

 **Triage capabilities** for fast, targeted acquisitions

 **PCIe device** hot-swap eliminates costly downtime

**OpenText™ Tableau Forensic technology has been the leader in disk imaging and duplication for nearly 20 years, used in both digital forensic investigations and IT applications in a corporate environment. The Tableau Forensic TD4 Duplicator represents the fourth generation of this industry leading disk duplication technology.**

Focused on combining the performance and usability features of the Tableau Forensic TX1 network-based imaging solution with the affordability and ease of use of the Tableau Forensic TD2u Duplicator, the TD4 Duplicator takes disk duplication to the next level.

The Tableau Forensic TD4 Duplicator replaces the previous generation TD2u Duplicator, combining enhanced features, more seamless workflows, and support for modern disk drive interfaces with improved convenience, value and ease of use.

For more information on Tableau Forensic imagers, duplicators, bridges/write blockers and accessories, visit <https://www.opentext.com/products/tableau-forensic>

	TD2u	TD4
Native source support	SATA, USB 3.0, IDE	SATA/SAS, USB 3.0, PCIe
Native destination support	SATA (x2), USB 3.0	SATA (x2), USB 3.2 G2 (x2), PCIe
Touch-screen user interface		✓
Color LCD screen	✓	✓
Status LEDs	Power, source & destination drive activity, job activity	Power, job activity
Audible tones		✓
Destination filesystem support	FAT32, exFAT	FAT32, exFAT, EXT4, NTFS, HFS+
Destination filesystem formatting support	exFAT	FAT32, exFAT, EXT4, NTFS, HFS+
Source filesystem support		FAT32, exFAT, EXT4, NTFS, HFS+, APFS
Logical imaging		✓
Duplication (clone/image)	✓	✓
Simultaneous imaging/cloning	✓	✓
Output formats	.e01, .ex01, .dd, .dmg	.e01, .ex01, .lx01, .dd, .dmg
PCIe hot-swap		✓
Max. # of source drives	1	1
Max. # of destination drives	3	5
Encryption support (Tableau/VeraCrypt destination)	✓	✓
Encryption support (BitLocker, Opal, FV2/APFS source unlock)		✓ *
Browse		✓
Standalone verify		✓
Restore		✓
Standalone hash	✓	✓
Wipe destination (including Sanitize)	✓	✓
NIST wipe support (including Purge)		✓
Hash types	MD5, SHA-1, SHA-256	MD5, SHA-1, SHA-256
HPA/DCO/AMA detection & removal	✓	✓
Shelve DCO/AMA		✓
Blank disk check operation	✓	✓

\*Available via post-launch firmware update.

	TD2u	TD4
Administrator controls		✓
Evidence ID set/display		✓
Lock screen		✓
Job notes		✓
Expandability (resources for new features)		✓
Modern e01/ex01 format support (unlimited segment size, etc.)		✓
Local firmware update		✓
International language support	5*	9*
Warranty	1 year/optional 2 year ext	3 year/optional 2 year ext

**Notes:**

- USB 3.0 is equivalent to new spec USB 3.2 gen1 (5 Gbps)
- Newest USB spec naming convention is USB 3.2, with Gen 1 being 5 Gbps and Gen 2 being 10 Gbps. All USB ports are backwards compatible to all previous USB standards.
- TD2u languages: English, French, German, Spanish, Turkish
- TD4 languages: Chinese (simplified), English, French, German, Korean, Portuguese, Russian, Spanish, Turkish