

Tableau Forensic TX1 Imager

BEFORE USING THE UNIT

Free firmware updates are provided for Tableau Forensic products on a regular basis. As a best practice before using the unit, we recommend confirming it is running current firmware. Follow the steps below to confirm the unit is running current firmware:

1. On a Windows PC, visit the Tableau Download Center and download the Tableau Firmware Update (TFU) installer file – security.opentext.com/tableau/download-center
2. With TX1 off, remove the TX1's SD card from the back of the unit by firmly pushing the SD card inward until it clicks, then release.
3. Connect the SD card to the Windows PC and run the TFU utility.

TFU automatically determines if the firmware on the SD card is current or if an update is available. If an update is available, it can be applied on command.

PRODUCT INTRODUCTION

TX1 operates as a standalone device or with the TX1-S1 Drive Bay for forensic triage and collection of digital media. The Drive Bay offers cable-less SATA/SAS destination drive connections and drive cooling.

1. **Source Drive(s)** – Connect one or more drives to the TX1's source (left) side: SATA/SAS (x2), USB 3.0, PCIe*, FireWire, or IDE** ①.

** TX1 needs to be powered off and a Tableau PCIe Adapter is required to connect PCIe media.*

*** The Tableau IDE-PCIe Adapter [TDA7-5] is required to connect IDE drives.*

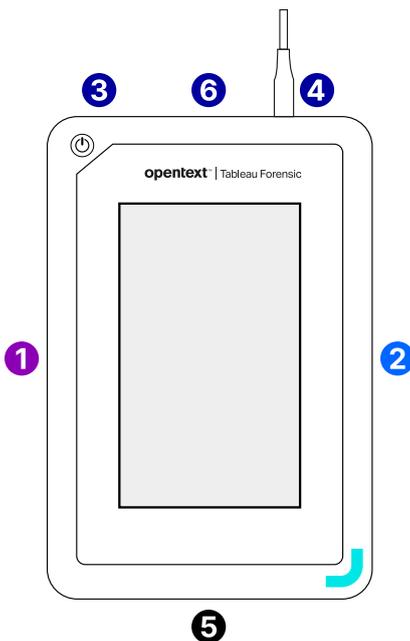
2. **Destination Drive(s)** – Connect one or more drives to the TX1's destination (right) side: SATA/SAS (x2) or USB 3.0 ②. If using a Drive Bay*, insert one or more 2.5" or 3.5" SATA/SAS drives.

** With TX1 powered off, align TX1 into place on top of the TX1-S1 and then slide TX1 to lock it in place. See product labels or User Guide for additional instructions.*

3. **Ethernet** – Connect a network cable to the TX1's Ethernet port ③ to mount network shares. Network shares can be mounted as sources or destinations.

4. **Power** – Connect the power supply to the TX1's DC In ④.

5. **Power On** – Press the power button and begin operation through the TX1's touch-screen interface ⑤.

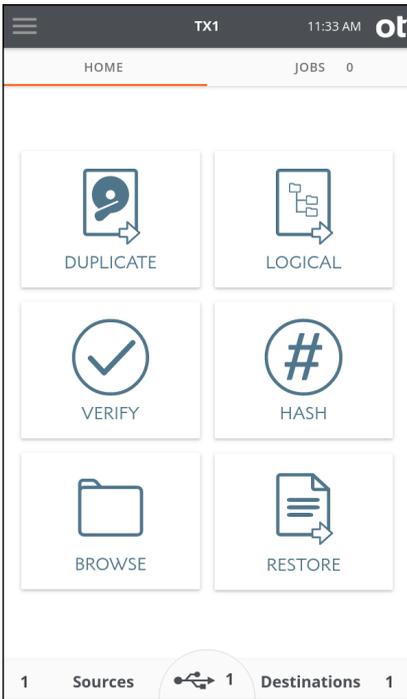


USB 3.0 Accessory Ports (Optional) – Connect a USB storage device to save log files or a USB keyboard for easier data entry via the two front USB 3.0 ports on TX1 ⑤.

SD Card Slot – SD card contains the TX1's firmware ⑥. To update firmware, insert this SD card into a Windows PC and run Tableau Firmware Update (TFU).

Status LED – Located in lower right corner of the TX1's top panel ④.

White: TX1 starting up, Blue: active job, Green: job successful, Off: idle, Red: error



GETTING STARTED

Home Tab – Starts any TX1 principal operation: Duplicate, Logical, Verify, Hash, Browse, and Restore. At any time, click on “TX1” in the top menu bar to navigate back to the Home tab.

Jobs Tab – Provides a jobs summary list including current jobs’ details/status, jobs in queue and recently completed jobs. To access, click on “Jobs” in the upper right corner below the displayed time.

Side Navigation Menu – Located in the upper left corner ☰, access Logs, Settings (system, network, and operation defaults), User Management, Lock system, and About (device and firmware information)

Clock – After initial start-up or following a factory setting reset, verify the TX1’s date, time, and time zone are properly set:

☰ > System Settings.

For a comprehensive overview of the TX1’s features and functions, see the Tableau TX1 User Guide: security.opentext.com/tableau/hardware/forensic-imagers-duplicators

CABLE RECOMMENDATIONS

For SATA/SAS Drive	Use a Tableau SATA/SAS Signal & Power cable [TC4-8-R3] or Drive Bay [TX1-S1]
For USB Drive	Use cable supplied with USB drive enclosure or directly connect
For PCIe Drive*	Use a Tableau PCIe cable [TC-PCIE-8]
For FireWire Drive	Use cable supplied with FireWire drive enclosure
For IDE Drive**	Use a Tableau IDE power cable [TC2-8-R2] and Tableau PCIe cable [TC-PCIE-8]
Ethernet	Use a Tableau CAT6a cable [TC-CAT6A] or equivalent CAT6a cable
For Power (DC In)	Use a Tableau Power Supply [TP6]

* TX1 needs to be powered off and a Tableau PCIe Adapter is required to connect PCIe media (sold separately).

** Tableau Imager IDE Expansion Module [TDA7-5] is required for IDE drives (sold separately).

SUPPORT

For Tableau Forensic product support: opentext.com/support/contact/guidance

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