



SuperImager® Plus 8" T3 Forensic Field Unit - Complete Kit with i7 CPU and Thunderbolt 3.0 port

Linux Application with Dual OS and dual Boot to Win
Top Speed: HASH @ 165.8GB/Min with NVMe SSD

Thunderbolt 3.0 Port & PCIE 3.0 Expansion Box with NVMe supports



Part #: SIK-0007

- 8" Color LCD Touchscreen Display
- 4 SAS/SATA Ports
- 8 USB3.0 Ports
- Thunderbolt 3.0 Port
- Very high transfer rate, especially with E01 compression
- Virtual Drive Emulator
- Remote Capture

The kit includes:

- Thunderbolt 3.0 Expansion Box with U.2 to PCIE NVMe controller and U.2 to M.2 NVMe adapter
- SCSI Kit
- 1394 Kit
- TB/Mac Kit
- 2 UBB3.2/TB4 to NVMe (U.2 and M.2) adapters

FEATURES

- Captures data from storage devices with many types of form factors and interfaces
- Captures mode from 1:1, 1:2, 2:2 and more
- Multiple and simultaneous HASH authentication MD5/SHA1/SHA2/SHA512
- Encryption AES 256 on-the-fly
- Preview data on the "Suspect" hard drive in a secure environment
- Evidence Drive Formats: NTFS/exFAT/EXT4/HFS+
- Supports capture mode of bit by bit, Linux-DD files, E01, EX01
- Supports capture of files and folders (Targeted Imaging) from drives, network and cellphones
- Remote Capture Data from Laptop Via USB or 1Gigabit ports
- Virtual Drive Emulator: Bypass Windows passcode, boot the "Suspect" drive in its own native environment
- Supports Save Images to Network and Capture from the Network via iSCSI storage protocols

Fast & Affordable

Acquire data From:

- ◆ HDD: SAS/SATA/IDE/SCSI/FC/1394/Mini-PCIE/M.2/USB3.2/NVMe
- ◆ Multi-Media Cards
- ◆ SSD
- ◆ USB Storage Devices
- ◆ Network (1, 10) Gigabit/s

Dual OS

For Data Capture:

- ◆ Perform Forensic Imaging under Linux for a faster, more efficient and a more secure operation

To Analyze the Data Captured:

- ◆ Reboot the unit to Windows
- ◆ Use third-party applications to perform data analysis, cellphone physical data extraction, Triage data collection applications

THE 8" T3 FIELD COMPLETE KIT INCLUDES:

- Hard carrying case (IM2500 on wheels)
- The 8" T3 Forensic Field Unit
- 4 Ports USB3.0 HUB
- Miniature USB Mouse
- Compact USB keyboard
- Remote Capture Kit includes: USB3.0 to 1Gigabit Ethernet adapter
- USB3.0 to MMC Card Reader
- 1394 KIT: 1394A/B controller and A to A and B to B cables)
- TB/Mac kit: TB2 to 1394 adapter, TB2 to TB3 adapter and cables
- SCSI KIT: 1 ports SCSI controller, SCSI lvsds cables, SCA80 adapter, and external one drive 5v/12 PS
- Thunderbolt 3.0 to PCIE 3.0 Expansion Box
- U.2 to PCIe NVMe controller and U.2 to M.2 adapter
- USB3.2/TB4 to NVMe adapters



Platform

- Cellphone data extraction and analysis, with third-party applications
- Full Network Capture, with the use of third-party network

System Specification

CPU: i7 latest generation

Memory: 32GB DDR4

PCIe bus: Gen 3

SAS3.0 controller: 12Gb/s SAS/SATA Internal Storage: 1TB SSD.

OS: Linux Ubuntu dual boot with Win 64 bit

Power Supply: Universal auto switching 192W UL/CE/PSE approved.

Input voltage: 100-240V/50-60Hz

Net Weight: 5.5 Lbs.

Unit Dimensions: 10.6" x 7.7" x 3.15"
(270 x 194 x 80 mm)

Environment: 5°C - 55°C (40°F-130°F)

Relative humidity:

20-60% non-condensing

Carry Case Dimension:

23.96" X 16" X 10.01"

Shipping Dimension of the KIT:

Weight: 32 Lbs. Box : 24" x 18 x 12"

THE MAIN UNIT HARDWARE FEATURES

- 4 SAS/SATA Ports (29 pins)
- 2 USB3.0 Ports for "Suspect" and 5 USB3.0 in the back panel
- e-SATA port
- 8" Touchscreen color LCD display
- 1GbE port
- HDMI port
- Thunderbolt 3.0 port