

# VPER™ KIT

PURPOSE-BUILT FORENSIC FIELD KITS TRUSTED BY U.S. SPECIAL FORCES

## TRIAGE. ACQUIRE. ANALYZE. SOLVE.

Whether you're at a digital crime scene or in the forensic lab, the VPER™ Kit gives you everything you need to quickly and confidently respond to the unknown. Each VPER kit is built around the powerful FRED-L™ forensic laptop, fully loaded with performance hardware and a field-proven accessory set designed for triage, imaging, and in-depth analysis.

### FRED-L: A PORTABLE POWERHOUSE

Engineered for lab-based forensic analysis and on site triage, the latest FRED-L is built on Intel's hybrid architecture, delivering uncompromising performance for digital investigators who demand speed and reliability.



#### FRED-L PERFORMANCE SPECS

- CPU: Intel® Core™ Ultra 9 275HX, 24 cores (8P/16E), up to 5.4 GHz
- Memory: Configurable up to 128 GB DDR5 5600 MHz
- OS: Microsoft Windows 11 Professional (64-bit), OpenSUSE Linux (64-bit)
- Ports: Thunderbolt 5, USB3.2, dual RJ-45 LAN, HDMI, microSD card reader
- Display: 18-inch Quad HD+ (2560x1600) 240 MHz WVA
- Storage: Base system ships with (3) 1 TB NVMe SSDs with options to expand



### INCLUDED: ULTRAKIT™ V5 – ALL THE ESSENTIALS IN ONE KIT

VPER comes equipped with the UltraKit v5 toolkit:

- UltraBlock™ write blockers or UltraBay™ 4 Portable
- Digital Intelligence® Forensic Media Card Reader
- SATA III to M.2/mSATA, microSATA, PCIe adapters
- 4 TB external SATA drive with RO/RW enclosure

### VPER KIT – ALL INCLUSIVE, MISSION-READY

The VPER Kit is designed to prepare examiners for any digital forensic challenge. At the heart of each kit is a FRED-L forensic laptop, paired with imaging hardware and the tools you need to work smarter in the field or lab.

#### AVAILABLE CONFIGURATIONS

- VPER (Standard): Tableau TD4 & UltraBlocks™
- VPER + TX1: Tableau TX1 & UltraBay 4P
- VPER + TX2: Tableau TX2 & UltraBay 4P



Every VPER Kit includes a forensic media card reader, field adapters and connectors, power supplies, and assorted forensic tools.

	VPER	VPER + TX1	VPER + TX2
FRED-L* FRED-L specs for all VPER configurations	24-core, 24-thread, 36 MB cache <b>Intel® Core™ Ultra 9 275HX</b> CPU Up to <b>128 GB</b> memory <b>Intel® HM870</b> express chipset  16GB DDR7, 256-bit, 10,752 CUDA cores <b>NVIDIA® GeForce™ RTX 5080</b> GPU Up to <b>28 TB</b> raw storage <b>18-inch</b> Quad HD+ display		
FORENSIC IMAGER	<b>TD4 Forensic Duplicator</b> Includes power/signal cables, adapters, and power supply	<b>TX1 Forensic Imager</b> Includes SATA/SAS DriveBay, power/signal cables, and power supply	<b>TX2 Forensic Imager</b> Includes power/signal cables, and power supply. Adapters are shared with UltraBay 4P
ULTRAKIT	<b>Four (4) UltraBlock write blockers,</b> (IDE/SATA, PCIe, USB 3.0, FireWire)  Forensic Media Card Reader, set of drive adapters, UltraBlock power supplies (2), required power/signal cables	<b>UltraBay 4 Portable,</b> (support for SATA, SAS, USB 3.0, PCIe, FireWire, IDE)  Forensic Media Card Reader, set of drive adapters, UltraBay 4P power supply, required power/signal cables	
ADAPTERS & EXTRAS	PCIe card SSD adapter PCIe M.2 SSD adapter PCIe SSD Apple 2013-2017 adapter PCIe U.2 SSD cable adapter PCIe SSD Apple 2016+ adapter 2.5-inch & 1.8-inch IDE adapters ZIF HDD adapter SATA III to M.2/mSATA SSD adapter microSATA HDD adapter SATA LIF adapter Blade Type SSD adapter Precision electronic tool kit Power strip (120/240V) Universal power adapter	PCIe card SSD adapter PCIe M.2 SSD adapter PCIe SSD Apple 2013-2017 adapter PCIe U.2 SSD cable adapter PCIe SSD Apple 2016+ adapter PCIe IDE adapter 2.5-inch & 1.8-inch IDE adapters ZIF HDD adapter SATA III to M.2/mSATA SSD adapter microSATA HDD adapter SATA LIF adapter Blade Type SSD adapter Precision electronic tool kit Power strip (120/240V) Universal power adapter	
EXTERNAL DRIVES & ENCLOSURES	USB 3.2 RO/RW switchable external hard drive chassis with power supply One (1) 3.5-inch 4 TB SATA hard drive		
BLURAY/DVD/CD	External USB BR-RW / CDRW / DVDWR burner drive (required for reinstallation of FRED-L factory image)		
HARDCASE	Airtight, watertight hard-sided case with padded laptop insert Custom lid organizer for cables, adapters, and accessories High impact & custom foam-lined		

\*For a full list of FRED-L features & upgrades, please visit our website at [www.digitalintelligence.com](http://www.digitalintelligence.com)