cellebrite
delivering mobile expertise

NEXT GENERATION TOUCH PLATFORM ACCELERATES DIGITAL INSIGHTS WITH IMPROVED EXTRACTION SPEEDS

UFED TOUCH2

A Comprehensive, Standalone Mobile Forensics Solution

Built on the industry-proven UFED Touch platform, our next generation portable digital forensics solution empowers law enforcement, military, intelligence and e-discovery personnel to speed the capture of critical forensic intelligence and evidence from the widest variety of mobile devices and operating systems.
No matter the mission requirements, UFED Touch2 reliably and intuitively extends full logical, physical and file system extraction capabilities where they are needed most – in the field or lab.

Speed. Usability. Portability. The high performance UFED Touch2 delivers all three, ensuring unprecedented access and defensible forensic evidence -- every time.

ADVANCED DEVICE SUPPORT

Industry leading mobile data access combined with a more powerful operating system provides a maintenance-free, forensically sound extraction experience. Frequent software updates mean ongoing compatibility with the latest devices as they hit the market.

POWERFUL NEW CAPABILITIES

Lightweight and compact, the UFED Touch2 features a new 1024 high-resolution, capacitive multi-touch display for ease of use in bright sunshine or dim light conditions. Faster computing power extracts, decodes and analyzes digital evidence, quickly to speed investigations and optimize investigative resources. New enhancements in battery-life keeps the UFED Touch2 working in even the most challenging environments.

Other new platform features include:

- Built-in multi-SIM reader
- DDR3 memory
- USB 3.1 phase 1 auxiliaries (Up to 5Mbps)
- Wi-Fi b\g\n\ac - (up to 350 Mbps)
- Large and fast hard drive (SSD 128GB)
- Mini display port
- Customized Windows 10

THE UFED TOUCH2 ADVANTAGE – AT A GLANCE

Cellebrite continues to set the industry standard for digital forensics solutions. The UFED Touch2 reflects that, providing forensics practitioners and investigators with advanced benefits:

- In-depth physical, file system, password and logical extractions of evidentiary data
- Unmatched support for the widest ranges of leading mobile devices and operating systems
- Proprietary technology and boot loaders ensure forensically sound extractions
- Complete field-ready kit offers compact tip connectors with four master cables for extraction and charging during usage
- High-resolution, multi-touch, intuitive touch-screen display
- Frequent software updates ensure ongoing compatibility with all new phones introduced to the market
- Available in both standard or ruggedized editions

UFED TOUCH2 KEY FEATURES

- **Standalone reliability**
- **Closed platform for forensically sound extractions**
- **Unmatched support for the widest range of mobile devices**
- **Proprietary hardware, software and boot loaders**
- **Touch screen and intuitive GUI**
- **HTML report viewer for onscreen viewing of reports**
- **Portable – Integrated battery**
- **All-inclusive field-ready operational kit – smaller, lighter connector tips, external hard drive and more + Field mobility in most environments**

OPERATIONAL SPECIFICATIONS

	UFED TOUCH2
CPU	E3845
Memory	SODIMM DDR3L: 8GB
Storage	SSD 128 GB
WiFi	1T1R b/g/n/ac (~350 Mbps)
Bluetooth	Dual mode 4.0/3.0
Battery	Detachable 4 cells Li-Ion, 5000mAh
LCD resolution	1024x600
LCD Cover	Simple tablet style (without the shadowing capability)
LCD Glass	SodaLime
Touch panel	Capacitive multi touch 5 points
Card reader	SD, SDHC, SDXC, MMC
USB ports	4xUSB3.1 phase 1 ports, 1.5A per port BC1.2 partial support
Serial port	Special serial port for feature phones
Multi SIM reader	SIM, Micro SIM, Nano SIM
Video out	Mini DisplayPort 1.3
Ethernet	10/100/1000 Ethernet
Audio	Stereo speakers 0.5W | Microphone | Buzzer
Dimensions	223 x 133 x 61 mm

UFED CAMERA

An Evidence Collection Tool, Enabling Investigators to Manually Collect Evidence by Capturing Images of the Data or Screenshots Directly from the Device

Accelerate the investigation process by:

- Capturing images/videos of the device as evidence, even when data is not extractable
- Adding image categories and descriptions in the UFED to generate reports

* UFED Camera is an add-on element that compliments UFED Touch2.

EXTRACT INSIGHTS THAT FOCUS INVESTIGATIONS

Our UFED Touch2 delivers the most comprehensive, forensically sound extraction and decoding capabilities in the industry. That means in all environments, you can extract digital data to focus investigations, reduce backlogs and produce forensically sound evidence you can defend with confidence.

KEY USERS

EXAMINER

INVESTIGATOR

FIRST RESPONDER

MISSION READY

Easy to use and deploy, the UFED Touch2 brings comprehensive digital forensics capabilities wherever they're required. Available loaded with either UFED Ultimate or Logical software, it comes mission-ready with a complete suite of supporting applications, peripherals and accessories.

Put the UFED Touch2 to work for your operation. To learn more, contact your sales representative or visit **www.cellebrite.com/Mobile-Forensics.**

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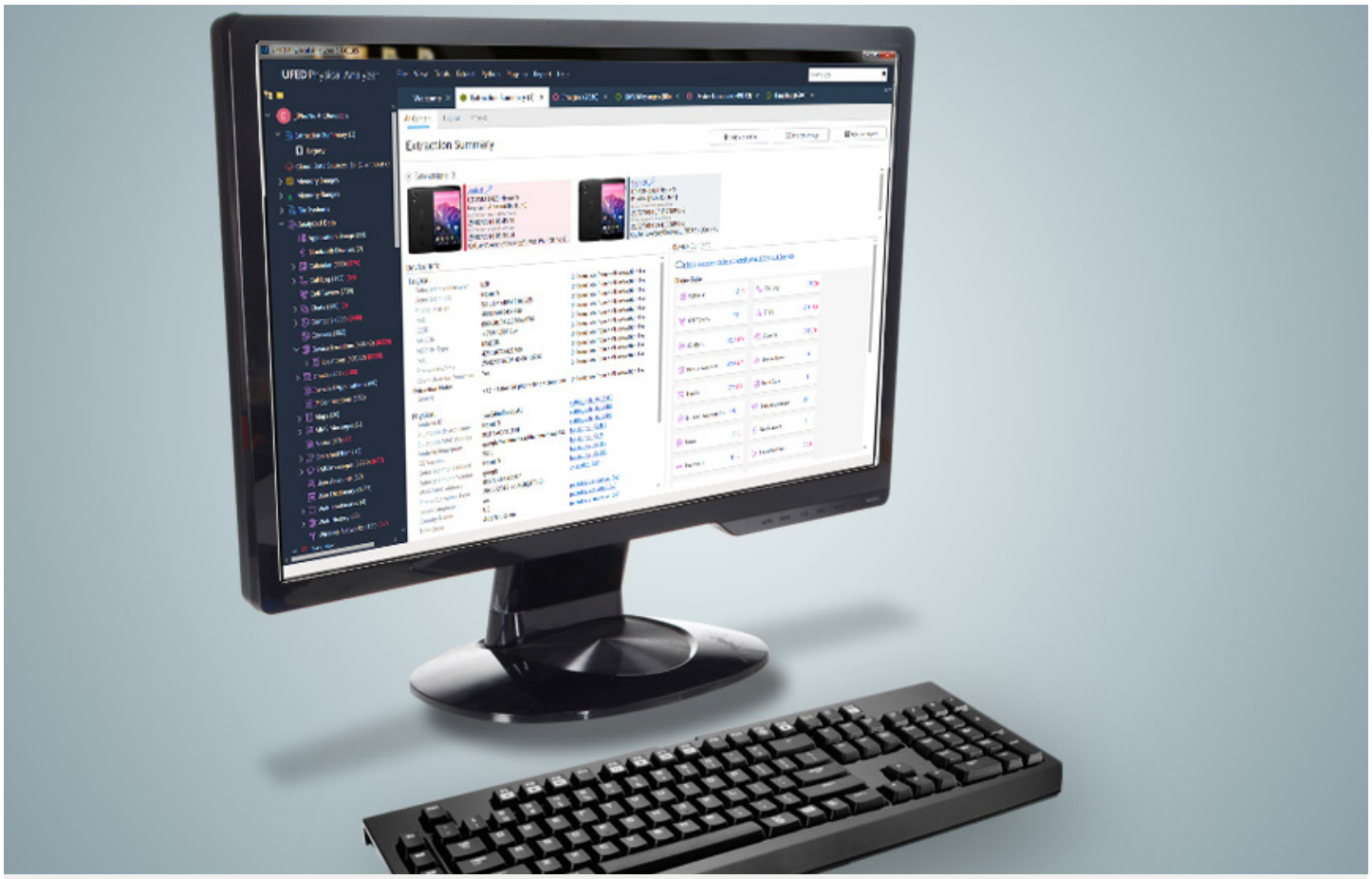
UFED PHYSICAL ANALYZER

ACCELERATING INVESTIGATIONS IN A UNIFIED FORENSIC ENVIRONMENT

UFED Physical Analyzer is the industry's cutting-edge mobile forensics application. It provides users with advanced logical, file system and physical extractions, innovative decoding and analysis, and intuitive reporting capabilities for the most thorough mobile device investigations.



UFED PHYSICAL ANALYZER IS AVAILABLE WITH THE ULTIMATE SOLUTION OFFERING ON ANY UFED SYSTEM

Benefit from:

- Unmatched access to the largest amount of mobile data
- Enriching case information with intact and deleted data
- Narrow the search criteria with robust searching, filtering and grouping capabilities
- Reducing manual carving using an automatic decoding process
- High decoding confidence using HEX highlighting
- Saving time in device qualification
- Easily sharing information
- Frequent and content-rich version updates

Unlock the actionable intelligence to accelerate investigations using the UFED Physical Analyzer's powerful features:

Extraction:

- Advanced logical, file system and physical extractions, including simple passcode recovery are supported for iOS devices
- Devices running iOS 4.0 and higher are supported for advanced logical extraction
- Devices running iOS 3.0 and higher are supported for file system and physical extraction, and simple passcode recovery

Analysis:

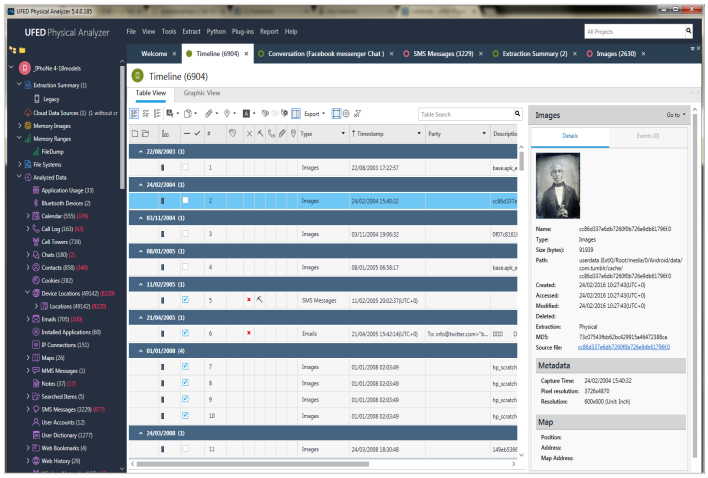
- Dig deep into your data using a rich set of analysis features
- Unique analysis capabilities include Searching, Filtering and Grouping, Malware Detection, Offline Translation and Watch List
- Benefit from a rich set of views: Conversation View, Timeline, Maps View, Project Analytics

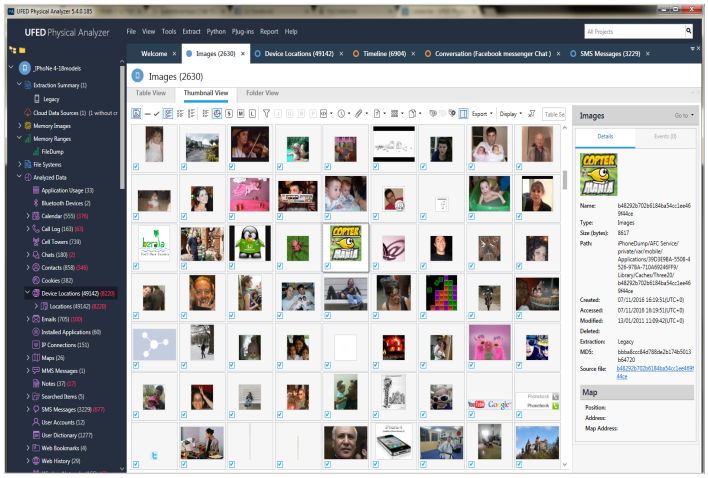
Decoding:

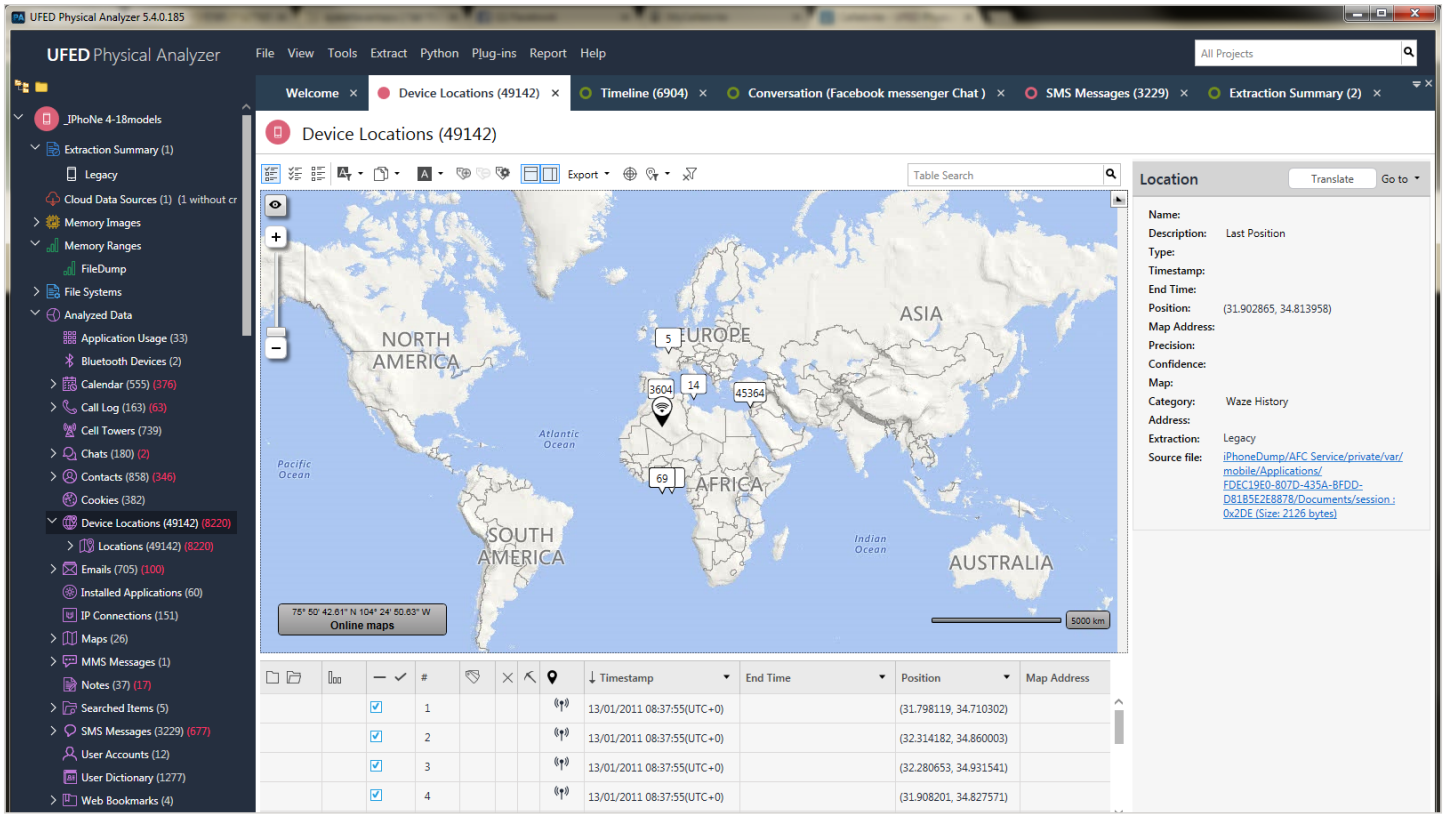
- Recover a greater amount of deleted data from unallocated space in the device's flash memory
- Decoding of JTAG and Chip-off physical extractions
- Decode a wide range of applications
- Manual decoding using Hex viewer with search capabilities or manual python scripting
- Validate recovered artifacts using the unique evidence verification engine
- Recover data and image files with the data and image carving function
- View, search and export tables and content (including deleted data) from SQLite database files with the SQLite Databases Viewer
- Plugin and Chain Management
- First to market with TomTom® trip-log decryption, decoding of BlackBerry® and BB5 devices, and many more advanced decoding capabilities
- Pinpoint location positions by converting wireless networks and cell tower values into physical locations (longtitude/latitude GPS coordinates)

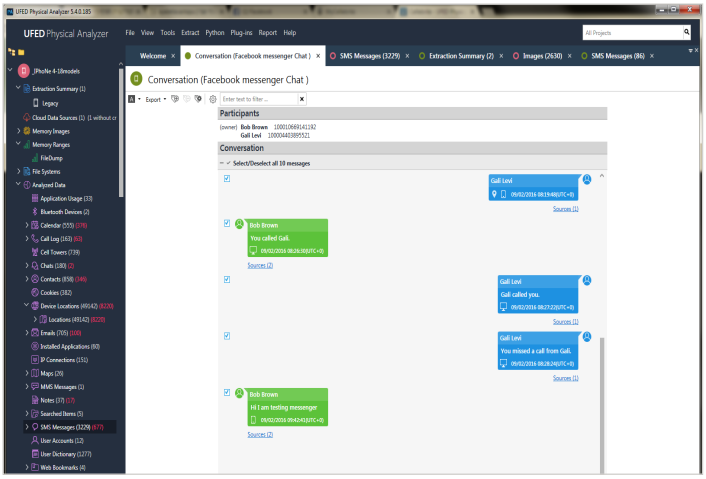
Reporting:

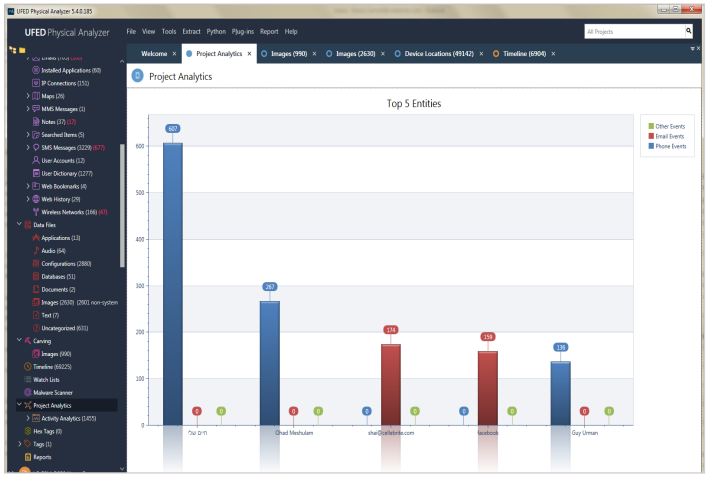
- Easily share data with authorized persons using UFED Reader (no installation, free of charge)
- Generate and customize reports in multiple formats











About Cellebrite

Every day around the world, digital data is impacting investigations. Making it intelligent and actionable is what Cellebrite does best. A pioneer of mobile data forensics since 1999 with a passion for technology innovation, we deliver the only end-to-end Digital Forensics Platform on the market. Our track record remains unchallenged. Our results? Proven and well documented. With more than 40,000 UFED licenses deployed globally in 100 countries, we allow law enforcement, intelligence services, border patrols, Special Forces, military and the private sector to achieve their missions quickly and effectively.

www.cellebrite.com

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