cellebrite
delivering mobile expertise

UFED TOUCH ULTIMATE

All-inclusive Mobile Forensic Solution

UFED series

UFED TOUCH ULTIMATE

All-inclusive Mobile Forensic Solution

Cellebrite's UFED Touch Ultimate is the most powerful extraction, decoding, analysis and reporting solution available today, specifically designed to support high performance devices. It performs physical, logical, file system and password extraction of all data (even if deleted) from the widest range of legacy and feature phones, smartphones, portable GPS devices and handheld tablets. With proprietary hardware, integrated battery, an intuitive GUI and touch screen interface, the UFED Touch Ultimate speeds up the investigation process, meeting the demands of the mobile forensic industry.

The UFED Touch Ultimate solution includes:

- **The UFED Physical Analyzer** – The most powerful software enabling advanced decoding, analysis and reporting
- **The UFED Phone Detective** – For instant mobile phone identification
- **The UFED Reader** – Enables sharing of information with any authorized personnel

The UFED Touch Ultimate Advantage

Setting the industry standard for mobile data forensic solutions, the UFED Touch Ultimate provides investigators with maximum capabilities:

- Exclusive physical extraction and advanced decoding from BlackBerry® devices running OS 4, 5, 6 and 7. Real-time decryption for selected devices
- Supports password protected, jailbroken, non-jailbroken, encrypted and non-encrypted iOS devices
- Bypasses PIN/Pattern/Passcode lock from selected Android devices running any version
- The most powerful solution for phones with Chinese chipsets
- TomTom® trip-log decryption and extraction from other portable GPS devices
- Complete extraction of existing, hidden and deleted data: call history, SMS, contacts, calendar, email, media files, geotags, passwords, location information (WiFi, cell tower and navigation applications), GPS fixes etc.
- Proprietary technology and boot loaders ensure forensically sound extracted data
- Complete field-ready operational kit – compact tip connectors with 4 master cables for extraction and charging during usage
- Frequent updates to ensure compatibility with new phones as they are introduced to the market

Mission-Ready

The all-inclusive standard and ruggedized mobile forensic kit contains a full range of peripherals and accessories for successful investigations in the field or lab. Complete with lightweight phone connector tips, an integrated battery, an embedded work shelf and external hard drive in the ruggedized case, enables quicker, easier and more efficient investigations.

RUGGEDIZED KIT

STANDARD KIT

UFED Physical Analyzer

The UFED Physical Analyzer is the most powerful and technologically advanced mobile forensic software available. It exposes every segment of a device's memory data and provides in-depth decoding, analysis and reporting methods. Features include:

- **Rich Set of Data** – Includes calendar, call logs, contacts, SMS, MMS, chats, applications
- **Advanced Search** – Based either on open text or specific parameters
- **Timeline** – Monitor events in a single chronological view
- **Watch List** – Ability to highlight information based on predefined list of values
- **Image Carving** – Powerful feature used to recover deleted image files and fragments when only remnants are available. Only applicable for physical extraction
- **Conversation View** – View communications between sources in date and time order
- **Report Generator** – Generate and customize reports in different formats e. g. PDF, HTML, XML and Excel
- **SQLite Databases Viewer** – Viewing, searching and exporting tables and content (including deleted data) from SQLite database files
- **Hex Viewer** – Hexadecimal view of the extracted data enabling advanced search based on multiple parameters, regular expressions and more
- **Highlighted Parsed Content in the Hex** – Highlights the exact position for each decoded content entry, enabling full tractability between the analyzed data and the Hex
- **Python Scripting** – Using the Python shell, enhances the capabilities for content decoding
- **Plugin and Chain Management** – Run Python scripts via plugins; edit and create new decoding chains

Extraction

Decoding

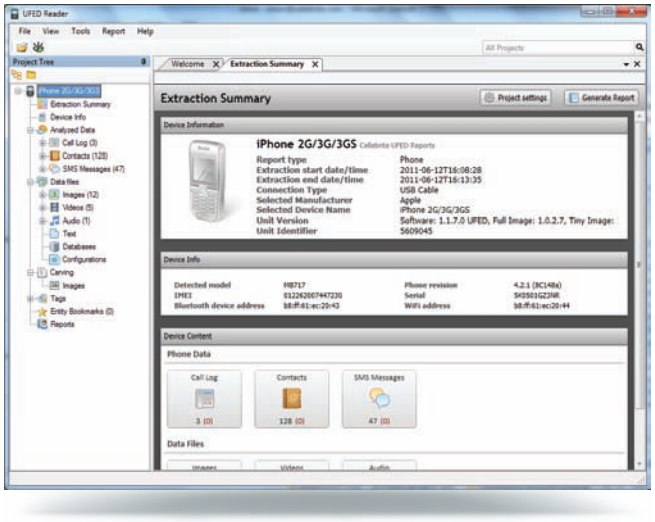
Analysis

The UFED Phone Detective

The UFED Phone Detective software comes with the UFED Touch kit, helping investigators identify a mobile phone at the start of an investigation. This eliminates the need to open the phone, risking phone lock. To identify a phone, users answer questions about the phone's attributes. UFED Phone Detective provides details on extraction capabilities, connectivity, device characteristics and more.

The UFED Reader

The UFED Reader allows authorized personnel to share examination results with others, regardless of whether they own UFED software. Simply forward the application and the extraction report to users for viewing and searching within the extracted data.



The UFED CHINEX

Available as an add-on to the UFED Touch Ultimate is the UFED CHINEX; the premium, field-ready solution for the extraction of evidentiary data from phones manufactured with Chinese chipsets. UFED CHINEX also supports decoding of existing and deleted data from these devices.

Software: UFED Physical Analyzer – UFED Reader – UFED Phone Detective

Hardware: UFED Touch Device – UFED Solid Protective Case – Tip & Cable Set – Tip & Cable Organizer – UFED Power Supply – Standard Carrying Case – Ruggedized Carrying Case* – Case Embedded Work Surface* – UFED Touch Screen Cover* – UFED External Hard Drive* – SIM ID Cloning Cards X3 – SIM ID Cloning Cards X5* – Micro SIM ID Cloning Cards X3 – Micro SIM ID Cloning Cards X5* – Micro SIM Adapter – Car Power Adaptor – UFED To PC Cable – Phone Power Up Cable – USB Flash Drive (8 GB) – DC 5v To 6v Adapter – Cleaning Brush For Phone Connectors – UFED Phone Charger* – UFED Forensic Memory Card Reader* – Faraday Bag* – User Manual

* Available in ruggedized version only

About Cellebrite

Founded in 1999, Cellebrite is a global company known for its technological breakthroughs in the cellular industry. A world leader and authority in mobile data technology, Cellebrite established its mobile forensics division in 2007, with the Universal Forensic Extraction Device (UFED).
Cellebrite's UFED Series solutions enable the bit-by-bit extraction and in-depth analysis of data from thousands of mobile devices, including feature phones, smartphones, portable GPS devices, handheld tablets and phones manufactured with Chinese chipsets.
Cellebrite's UFED Series is the prime choice of forensic specialists in law enforcement, military, intelligence, corporate security and e-discovery in more than 60 countries.

Cellebrite is a wholly-owned subsidiary of the Sun Corporation, a listed Japanese company (6736/JQ)

www.ufedseries.com
sales@cellebrite.com

HEAD OFFICE
Cellebrite Ltd.
94 Em Hamoshavot St.
Petah Tikva 49130
Israel
Tel: +972 3 926 0900
Fax: +972 3 924 7104

USA
Cellebrite USA Corp.
266 Harristown Rd., Suite 105
Glen Rock, NJ 07452
USA
Tel: +1 201 848 8552
Fax: +1 201 848 9982

GERMANY
Cellebrite GmbH
Vattmannstrasse 1
33100 Paderborn
Germany
Tel: +49 52 51 54 64 90
Fax: +49 52 51 54 64 9 49

cellebrite
delivering mobile expertise

© 2012 Cellebrite Mobile Synchronization LTD, All rights Reserved