



Elcomsoft Mobile Forensic Bundle

The complete mobile forensic kit in a single pack. Perform physical, logical and over-the-air acquisition of smartphones, tablets and wearable devices, break mobile backup passwords and decrypt encrypted backups, view and analyze information stored in mobile devices and cloud services.

YOUR BENEFITS



All in one

A single purchase delivers all ElcomSoft products in their respective top-of-the-line editions that allow recovering passwords and decrypting encrypted data.



Industry-certified technologies

Elcomsoft is Microsoft Silver Certified Partner, Intel Software Partner and member of NVIDIA CUDA/ GPU Computing Registered Developer Program.



Research and development

The password recovery suite features the latest and most advanced cryptanalysis algorithms developed by ElcomSoft research department. We continue to deliver cutting-edge technologies in password recovery and data decryption.



Patented technologie

ElcomSoft pioneered many software innovations that have made it easier to access protected data. The GPU acceleration, which is patented (U.S. Pat. No. 7,787,629 and 7,929,707) and unique to ElcomSoft products, making password recovery up to 250 times faster compared to traditional methods, is just one of the innovations.

TOOLS FOR MOBILE FORENSICS

Comprehensive Mobile Forensic Solution

The Elcomsoft Mobile Forensic Bundle includes the most essential tools for fast, safe and forensically sound acquisition, decryption and analysis of evidence from a wide range of mobile platforms and cloud services.

Forensic analysis of Apple devices

The newest jailbreak-free low-level access to data offers direct, safe and forensically sound extraction for Apple devices running all versions of iOS from iOS 11 through iOS 13. The new agent-based acquisition provides full file system extraction and keychain decryption without a jailbreak and literally no footprint. The complete forensic acquisition using jailbreak is also available.

Obtain iCloud backups, download photos and synced data, access iCloud passwords

Try the most comprehensive iCloud data acquisition on the market enabling forensic access to evidence stored in the cloud with and without the Apple ID password. Access cloud backups, call logs, messages, passwords (iCloud Keychain), contacts, iCloud Photo Library, iCloud files, Apple Health and Screen time, geolocation data and a lot more.

Break passwords to iOS system backups

Brute-force passwords protecting encrypted iOS backups with a high-end tool. GPU acceleration using AMD or NVIDIA boards helps achieve unprecedented performance, while access to users' stored passwords enables targeted attacks with custom dictionaries.

GPU acceleration: patented technology significantly reduces password recovery time

The company's patented GPU acceleration applied to breaking passwords protecting iOS backups is unmatched by competition. ElcomSoft pioneered asynchronous GPU acceleration, enabling simultaneous use of multiple video cards by different makes, models and architectures (AMD and NVIDIA) in a single PC for faster and more cost-effective attacks.

Dictionary attack

Using the prepared dictionaries based on leaked password databases or wordlists with highly customizable mutations targeting the human factor and common password patterns. The tool supports a variety of mutations, trying hundreds of variants for each dictionary word to ensure the best possible chance to recover the password.

Full over-the-air acquisition of Google Accounts

Google collects massive amounts of information from registered customers. The Mobile bundle includes the powerful and lightweight forensic tool to extract information from the many available sources, parse and assemble the data to present information in human-readable form. Extract and analyze user's detailed location history, search queries, Chrome passwords and browsing history, Gmail messages, contacts, photos, and a lot more.

Support for popular instant messengers: WhatsApp, Skype, Signal etc.

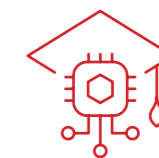
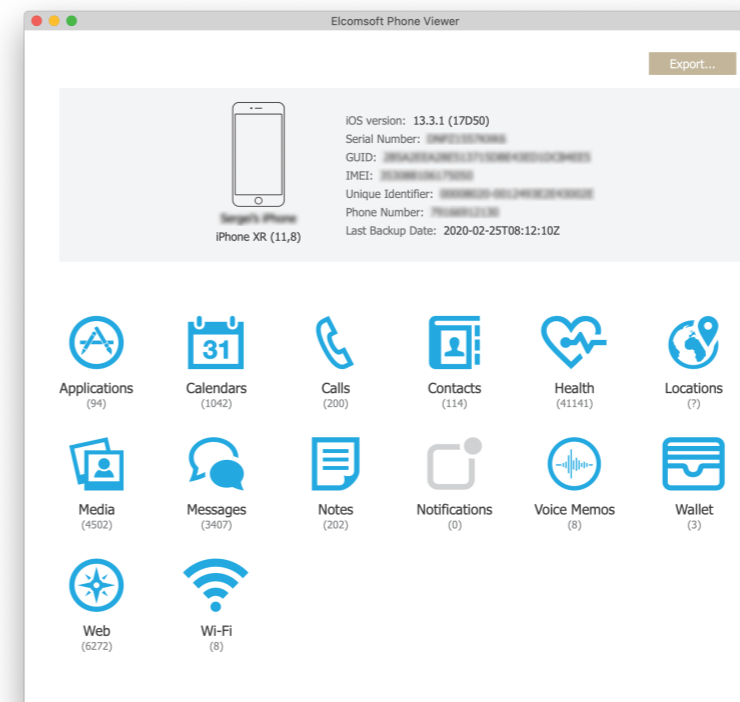
Extract, decrypt and view WhatsApp, Skype, Signal and Telegram communication histories, attachments and contact lists from a wide range of devices or cloud services. The downloading of the conversation histories, when available, only takes minutes!

Fast download, search and analysis

With Elcomsoft mobile forensic tools investigators can save time by reviewing essential bits of information in just a few moments. By quick downloading selective information, instant filtering and quick search functionality examiners obtain essential information in a matter of minutes.

Reporting and Exporting

A wide range of HTML reports are available. HTML reports can be easily printed or viewed in any Web browser. In addition, data can be exported into an Excel-compatible XLSX file for further processing and analysis.



Education and consulting

We offer comprehensive three-to-five-day courses offering hands-on experience in unlocking and extracting evidence from mobile devices, accessing password-protected and encrypted computer data.

More informaton at www.elcomsoft.com/emfb.html

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