

Elcomsoft Premium Forensic Bundle

Every tool we make in a deeply discounted value pack. Extract data from mobile devices, unlock documents, decrypt archives, break into encrypted containers, view and analyze evidence with all-in-one Premium Forensic Bundle.

DIGITAL FORENSICS USING PREMIUM TOOLS

Support for more than 500 types of data

Our tools support 500+ application versions and file formats allowing users to recover passwords to Microsoft Office and OpenDocument files, Adobe PDF files, PGP disks and archives, Windows and email accounts, MD5 hashes and Oracle passwords, and remove many more types of password protection (list of supported formats).

Accessing data instantly

In many cases, Elcomsoft Premium Forensic Bundle is capable of instantly recovering passwords for a wide range of applications. Our tools exploit every known vulnerability to unlock documents instantly or near instantly, while employing smart attacks and high-end hardware acceleration techniques to quickly recover strong passwords.

Targeting the human factor

Our products offer a range of highly intelligent attacks based on the knowledge of human nature. By targeting the human factor, our smart attacks significantly reduce the number of passwords to try and increase the chance of successful recovery.

Support for popular password managers

Support for some of the most popular password managers including 1Password, KeePass, LastPass and Dashlane. Attacking and recovering a single master password provides access to dozens of passwords to a wide range of resources that are kept in the encrypted database.

25 to 250 times faster attacks with hardware acceleration

Our tools utilize dedicated high-performance cores found in video cards manufactured by NVIDIA and AMD, as well as GPU cores built into Intel CPUs including Intel HD Graphics, UHD Graphics and Intel Iris. Our thoroughly optimized algorithms enable reaching recovery rates that are up to 250 times faster compared to CPU-only benchmarks (CPU vs GPU benchmarks).

Linear scalability on up to 10,000 computers

Our tools enable massively parallel operations and scale linearly to as many as 10,000 workstations and cloud instances with no scalability overhead. Distributed attacks scale over the LAN, Internet, or both. Minimum bandwidth requirements ensure no scalability overhead even for the slowest connections.

Dictionary attack

Using the prepared dictionaries based on leaked password databases or building own password dictionaries based on instantly recovered passwords. Automatic distribution of custom dictionaries across running agents.

Cloud computing

Quickly add computing power on demand by utilizing Amazon's GPU-accelerated EC2 Compute Units or Microsoft Azure instances. Password recovery running in an Amazon or Microsoft cloud is a perfect solution when additional computational power is needed.

■ Comprehensive Mobile Forensic Solution

The Elcomsoft Mobile Forensic Bundle includes the most essential tools for 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. This 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.

Full over-the-air acquisition of Google Accounts

Google collects massive amounts of information from registered customers. The Premium 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 from a wide range of devices or cloud services. Instantly retrieve the login and password information protecting user accounts in more than 70 instant messengers for desktop.

YOUR BENEFITS



All in one

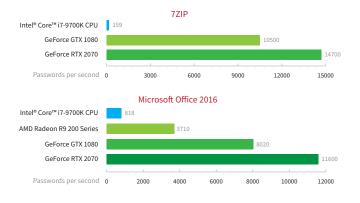
A single purchase delivers all ElcomSoft products in their respective top-of-the-line editions that allow recovering passwords and decrypting encrypted data.



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.

ElcomSoft Distributed Password Recovery | Version 4.20





Industry-certified technologies

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



Patented technologies

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.



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.





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