

PRESS RELEASE
For immediate release

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Hoplite Key Manager Inviolable safe for all kinds of personal data



The French company HOPLITE presents Hoplite Key Manager, an unbreakable USB solution for data storage, protection and management without the need of an internet connection.

Safer than a cloud solution and stronger than an encrypted USB flash drive, Hoplite Key Manager is a dual system combining an armored, waterproof and infallible USB memory with a simple and intuitive free application currently available for Windows, macOS, Android and Linux.

With Hoplite, no Internet connection is needed! All data are stored only in the product memory and accessible via wired USB connection. The data is written twice in two separate memory chips and always checked for consistency. And thanks to the dual end-to-end cascading encryption system, from the software to the hardware, personal data confidentiality is maximized.

According to HOPLITE's philosophy and unlike cloud-based password management solutions, it's absolutely out of the question for the user to send his personal data to anyone. With Hoplite, you always keep your personal data by yourself without external intervention. You have the possibility to take and access your data everywhere without worrying it could be lost, even where no internet connection is possible and in the most unfriendly places thanks to IP68 grade waterproof quality, ultra-robust armored aluminum casing and oversized electronics based on highly reliable technologies.

Hoplite Key Manager is to be purchased once for lifetime use! The waterproof hardware and the internal electronics are virtually indestructible, the universal wired USB connection requires no driver, the application is lifetime maintained and will be made open source. The HOPLITE solution avoids obsolescence and forces the user neither into subscription with fees nor into updates with costs.

Examples of data to be protected in Hoplite and accessible everywhere:

Access information for online shops, payment services, social medias, video and podcast portals, video games, gaming platforms, cloud storage and data transfer services, mobile devices and their apps, bank and civil services, messaging systems and chat rooms, and also credit, payment, client, store and loyalty card PINs, crypto wallet main password, professional data and much more.

Hoplite Key Manager – Definitely prevent the increasing online data theft and leak.

Advantages of the HOPLITE system:

- IP68 grade waterproof quality
- Virtually indestructible armored aluminum casing
- Memory life longer than 200 years
- Extremely reliable oversized electronics
- Data written twice into two redundant memories
- No battery, no power failure problem
- Dual end-to-end encryption: AES-256-GCM plus ChaCha20
- Universal wired USB connection, no internet access required
- Multi-platform support, currently Windows, macOS, Android, Linux
- Environmentally conscious: no lithium
- Fully designed, developed and manufactured in France

Main features of the provided free app:

- Stored data for each password entry: Name, ID/Login, Password, URL, Notes
- Password entries can be copied, duplicated, edited and removed
- Automatic or custom cryptographically secure password generator
- Creation of different categories to sort all password entries
- Full categories can be imported/exported as CSV files
- Search function through the whole Hoplite memory
- Security backup to securely transfer the whole memory to a second Hoplite

Hoplite Key Manager – One password to protect them all.

With Hoplite, all you need is to memorize one single password, the “master password”, which allows you to access all data stored in the memory. In the provided app you have the possibility to copy the login data you need and to call a related URL directly in your web browser.

Hoplite can be used with as many computers and mobile devices as needed – this is fully safe and requires no sync. All you need is to plug and unplug your Hoplite ad infinitum, even in devices that don't belong to you – this is absolutely safe! And for security reasons, but also for even more reliability and durability, the connection is only wired (no Bluetooth or WiFi).

In case you lose your Hoplite, your personal data is not jeopardized because nobody can access it without your “master password”, neither on software level nor on hardware level. And to provide against any possible loss of your Hoplite, the ultimate security practice is to keep a backup Hoplite in a safe place. This is all the easier as the free app provides a simple wizard to assist the user in creating and managing a second backup Hoplite.

The storage capacity of a Hoplite allows the user to store, sort and manage over thousand passwords together with their relative data and information. All data are written twice into two independent memory chips, while the app systematically checks whether the content is the same in both memories. If they don't absolutely match, which is extremely rare, the app asks the user to compare both contents and to choose the one he wants to keep.

Both memory chips inside Hoplite use the most reliable technology currently available in mass production. With a data retention duration of over 200 years, each memory chip is guaranteed for more than one million write cycles. At the time of writing the most advanced test Hoplite already exceeded 2,700,000 store cycles without any problem.

The HOPLITE solution is totally perennial: Unlike almost all current major manufacturers of electronic and computer products, the Hoplite app is lifetime maintained. The source code will be made open source as soon as the product is established, so that the community has the possibility to maintain it.

Price and availability

Hoplite Key Manager is immediately available at the nearest dealer and in HOPLITE's official online shop where it is currently sold for €129. A so-called Duo Pack is sold for €245. Both prices include French VAT.

Photos for web use

Hoplite Key Manager – Solo

<https://shop.hoplitekeymanager.com/wordpress/wp-content/uploads/2020/12/hoplite-solo-01.jpg>

Hoplite Key Manager – Duo Pack

<https://shop.hoplitekeymanager.com/wordpress/wp-content/uploads/2020/12/hoplite-duo-02.jpg>

Hoplite Key Manager – App

<https://shop.hoplitekeymanager.com/wordpress/wp-content/uploads/2020/12/hoplite-app-01.jpg>

Hoplite Key Manager – Mobile

<https://shop.hoplitekeymanager.com/wordpress/wp-content/uploads/2020/12/hoplite-mood-07.jpg>

Hoplite Key Manager – Computer

<https://shop.hoplitekeymanager.com/wordpress/wp-content/uploads/2020/12/hoplite-mood-08.jpg>

Hoplite Key Manager – Computer

<https://shop.hoplitekeymanager.com/wordpress/wp-content/uploads/2020/12/hoplite-mood-10.jpg>

Electronic Press Kit

www.hoplitekeymanager.com/download/hoplite-presskit.zip

Press contact

contact@hoplitekeymanager.com

Links to HOPLITE

Site: www.hoplitekeymanager.com

Shop: www.shop.hoplitekeymanager.com

Social channels

Facebook: <https://www.facebook.com/Hoplite.Key.Manager/>

Instagram: <https://www.instagram.com/hoplite.key.manager>

Twitter: <https://twitter.com/HopliteKeyMgr>

YouTube: <https://www.youtube.com/channel/UC7coftusFaMZCGOdAAFEXtg>