

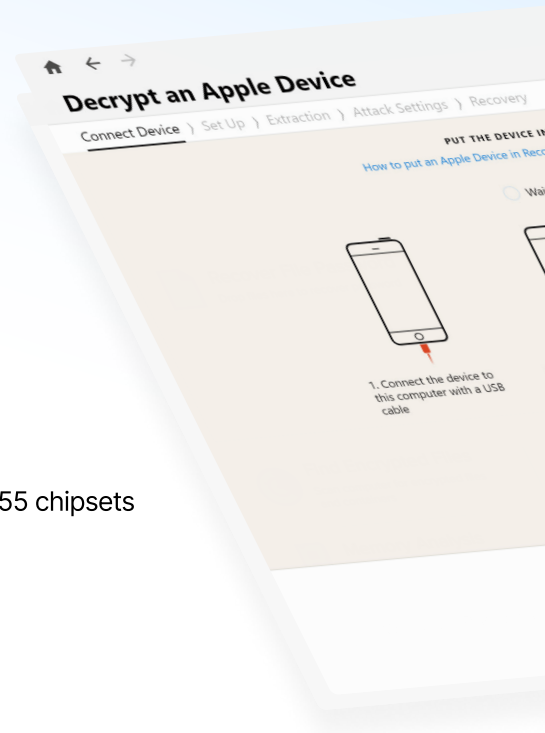
Passware Kit Mobile

State-of-the-art forensic tool that extracts and decrypts user data from locked mobile devices.

What's new in 2024 v1

- Support for 15 Samsung MediaTek-based devices
- Support for 35 new Qualcomm-based devices with Snapdragon 665, 675, 730, 855 chipsets
- Support for 31 MediaTek devices with MT 6779 and 6893 chipsets
- Switching to Boot ROM mode for MTK-based devices without using test points
- Support for iOS 15.8 on A8, A8X, A9, and A9X devices
- Support for 15 new Android devices

For the complete list of features and updates, visit passware.com/pkm



Bypass or Recovery of Passcodes

Bypasses or recovers pattern, password, or PIN locks. Extracts data from locked or encrypted mobile devices.

Passwords Extraction and App Data Decryption

Extracts iOS Keychain data and passwords from 1Password and Dashlane managers. Creates a decrypted copy of Keychain for further analysis. Decrypts data from Signal and Wickr messengers.

Fast Recovery

Accelerates the recovery of unlock codes for supported devices with NVIDIA and AMD GPUs.

Advanced Extraction Methods

Performs a forensically sound full file-system extraction. Extracts encryption keys from hardware-backed Keystore.

Multiple Device Processing

The multi-window mode enables simultaneous processing of mobile devices.

Runs on Windows and macOS

Passware Kit Mobile acquires mobile devices on both Windows PCs and Macs.

Passware Kit Mobile recovers passwords, decrypts, and extracts data from mobile applications:

Application	Apple	Android
1Password	instant decryption* / brute-force	instant decryption* / brute-force
Dashlane	instant decryption* / brute-force	-
Signal	instant decryption	instant decryption
Wickr Me	-	instant decryption* / brute-force

* - instant application decryption may not be applicable in some cases and depends on device protector, Keychain settings, etc.

Passware Kit Mobile supports over 630 mobile devices. For most of them, the recovery of unlock codes can be accelerated on NVIDIA and AMD GPUs. As a result, PKM performs a forensically-sound full file-system extraction.

Supported Devices

Apple	Android			
	MediaTek	Qualcomm	Kirin	Exynos
<ul style="list-style-type: none"> • iPhone 7, 7 Plus, 6S, 6S Plus, 5C, 5, 4S • iPad Air 2, iPad 7th Gen, iPad Pro 	<ul style="list-style-type: none"> • Samsung Galaxy A03s, A10S, etc. • Xiaomi Mi 11T, Redmi 10, etc. • Huawei Honor 9S, Y5 2018, etc. • LG X Cam, K52, etc. • Lenovo, Nokia • Alcatel, Doogee, Meizu, Motorola, Oppo, Vivo 	<ul style="list-style-type: none"> • Samsung Galaxy S9, Note9, etc. • Xiaomi Mi 8, Mi 9, etc. • LG G8, G7, V40, etc. • Lenovo, Nokia • Sony, OnePlus • Meizu, Motorola, Asus, Oppo, Vivo 	<ul style="list-style-type: none"> • Huawei Honor X10, Mate 30, P Smart 2021, MediaPad T5, etc. 	<ul style="list-style-type: none"> • Samsung Galaxy S7, Note 8, S8, etc.

Supported Chipsets

	Apple	Kirin	MediaTek	Exynos	Qualcomm
Chipsets / OS	A5/A5X/A6/A6 A8/A8X/A9/A9X A10/A10X	HiSilicon Honor KIRIN 659, 710, 710A, 810, 820, 960, 970, 980, 985 5G, 990, 990 5G	MT6735M, MT6739, MT6750, MT6750S, MT6750T, MT6753, MT6755, MT6755M, MT6761, MT6762, MT6765, MT6769, MT6785, MT8768	8 Octa 8890, 9 Octa 8895M	Snapdragon SDM439, SDM450, 665 SM6125, 675 SM6150, SDM710, SDM712, 730 SM7150-AA, SDM845, 855 SM8150
GPU acceleration	-	✓	✓	✓	✓