

This document contains an encrypted copy of your mobile key that can be used to recover your bitcoin from Bitkey in case you ever lose access to the Bitkey app. We recommend storing this document digitally (in your cloud storage, phone, or desktop), or printing it out and storing it in a safe location. This document alone can't provide any access to the contents of your Bitkey without also having your Bitkey hardware device. If you ever need to recover without the Bitkey App, you'll need:

- This document
- Your Bitkey Hardware device
- An NFC enabled Android mobile phone

Instructions



Download a previous version of the Bitkey app

a. From your mobile phone or a computer, follow the link below to access an APK for the Bitkey app used to create this backup, version:



(Optional but Recommended) Verify the APK matches the original app published

- a. Download and install <u>Hash Droid</u> from the Google Play Store (or a similar app capable of showing the SHA-256 hash of a file).
- b. Verify the APK File:
 - i. Open the Hash Droid app.
 - ii. Select "Hash a File" from the options.
 - iii. Navigate to the location where the APK file was downloaded on your device and select it.
 - iv. Choose the SHA-256 hash algorithm.
 - v. The app will calculate the hash of the APK file and display it on the screen.
 - vi. Compare this result with the hash below:

vii. If they match, then the app you downloaded is authentic and is safe to use to recover your assets - if not, DO NOT INSTALL using this file, and find a different source for an APK until you locate one that matches.



Next, install the Bitkey app from this APK

- a. Enable Installation from Unknown Sources:
 - i. Go to your phone's Settings.
 - ii. Scroll down and select Security or Privacy (the name varies by device).
 - iii. Find the option named Unknown Sources or Install Unknown Apps.

 Toggle the switch to enable installation from sources other than the
 - iv. Google Play Store. You may wish to return and set this toggle back to 'disabled' after you complete this recovery process.

- b. Locating the APK File on your device:
 - Check your recent downloads or use a file manager app to search for the APK file.
- c. Install the APK:
 - i. If you previously used the cloud account selected with Bitkey and your existing backup is found, **proceed to Step 5.**
 - ii. If no backup is found, chose 'import my backup another way'.



Restore your Mobile Key onto the the Bitkey App

- a. Open the newly installed "Bitkey" app.
- b. From the Bitkey app landing screen, tap "Restore Existing Wallet".
- c. After signing into a cloud account, Bitkey will check for your mobile key backup.
 - i. If you previously used the cloud account selected with Bitkey and your existing backup is found, **proceed to Step 5.**
 - ii. If no backup is found, chose 'import my backup another way'.
- d. Select a method to import your backup, and either scan the QR (left), or copy the encrypted mobile key backup below to paste into the 'manual import' option.



Moving funds out of Bitkey

- a. Once the backup is found or imported, follow instructions to tap your Hardware device to complete restoration of your Bitkey on this phone.
- b. Any balance you have available should become visible within the app.
- c. If you see an error that 'Blockchain data is unavailable', you may need to manually choose a new source for this data.
 - i. Proceed to 'Settings' in the Bitkey app.
 - ii. Select 'Custom Electrum Server' and follow the instructions provided to set a new source for bitcoin network data.
- d. Proceed to 'Send' and enter a bitcoin address from another wallet or account you control, and enter the maximum balance you can send until the 'send all' option appears.
- e. Proceed to approve the transaction using your Hardware.