

GET PRIVACY FREEDOM Privacy Phone

[Basic Start-up & User Guide]

For more info about the OS, visit https://calyxos.org/docs/guide/, https://iode.tech/iodeos/, or more help at https://getprivacyfreedom.me/faqs/

Security: FIRST! Please go to "settings" → "security" → Select "screen lock" and/or "fingerprint unlock" to set security settings on your device. Security PIN is emailed to you.

System Updates: Your OS (operating system) will notify you when there is update available. Download & install the latest update. When you reboot, you will notice a completely different screen loading / bootloader unlocked, etc. This is normal.

<u>Activation</u>: In most cases, you can simply transfer your SIM card into your new Privacy Phone & reboot. You may need to get a "Sim Card Kit" and work with Service Provider if having any data connection issues. Remember to <u>TURN ON Mobile Network toggle if not on!</u>:)

Transferring Data: For Android to Android you can easily transfer Messages, Call logs, and Contacts, using *Smart Transfer: File Sharing* App by Aomata, found on Play Store / Aurora Store or *SMS Import / Export* APP. It can be found on Droidify store.

Iphone to Android is a bit more complicated and details can be found in our FAQ's https://getprivacyfreedom.me/faqs/. Can transfer photos by saving them to a USB-C drive or uploading to a Cloud like mega.io.

<u>App stores:</u>

- *Graphene OS App Store* is where you will find Camera, Vanadium browser, Google Play Services and some other basics. If a certain App won't function correctly, like a banking App, then you probably need to install Google Play Services. This is the mirror and safely runs in a "sand-boxed" environment (your data doesn't leave your device). Simple go the the App Store and install Google Play Services.
- *Accrescent Store* which comes pre-loaded with Graphene OS has some great pro-privacy Apps that you can select from but still somewhat limited. It's a newer feature.
- *Droid-ify* Try using this App Store more than Aurora Store. It is 100% free-open-source-software app store. Still use discretion when downloading any APP.
- *Aurora Store* is more like google playstore. Some apps have trackers and most of them will require GSF (google system framework). This can be seen beside each app. Weigh out "*Need*" for each app as they can invade your privacy.
- *Updates:* To keep your APPS functioning well, it is imperative to keep them up-to-date. Set a schedule to check for App *updates* in Droidify & Aurora store weekly.
- For Apps that you must have, try using the *websites* instead; i.e. Facebook, Ebay, Weather...which may have many trackers attached to them.

More info here at https://getprivacyfreedom.me/best-degoogled-phone-recommended-apps/ and https://graphenegoat.com/grapheneos-phones/apps/

Phone / Messaging: The standard phone and messaging App comes pre-installed, but note your conversations are NOT secure and private. *Signal* is supposedly "encrypted" and if want private conversations. If you want more privacy then use Molly and / or *Session*. *Session* is a very secure and anonymous App.

Email: *Proton & mailbox.org e*mail are secure / encrypted. Both offer free & business email service. You may be able to forward your old email to newly created email. It just depends on who your current email provider is. *FairEmail* is another option for secure email, in which many existing email can run through them.

<u>Location & Maps</u>: There several great open source Map Apps. Organic Maps, OsmAnd, and Magic Earth work well. Be sure to Toggle-On the Location in quick tile settings. If don't see it, swipe down from top, press on "pencil edit" toward bottom right & then can move "Location" button to your liking.

Browsers: Vanadium, Bromite, and Mull are security-hardened and privacy focused web browsers. Brave is also very privacy-focused.

VPN: Virtual Private Network: Free Apps are Calyx and RiseUp VPN. Better ones are Mullvad & IVPN. When used, this provides a virtual (hides) your IP address... places the location of your device, phone, tablet, PC at a different location. To use, tap on the App & choose location you want your IP address from. You can even choose a different country.

<u>Kill Switch</u>: (sensors off switches) Pull down Quick-Tile-Menu touch the sensor button you want to turn off. There are independent switches for Camera & Microphone and a "Sensors Off" switch that kills all sensors with one touch! Is default on Graphene OS.

Backups: *Hard backup* - purchase usb C storage device (flash drive.) Plug into phone & run backup. Through "Backup" app or "Seedvault". May need format first. It will ask you first. *Cloud backup* - Seedvault is encrypted backup and restore suite. It uses Nextcloud.

Syncing: EteSync is a favorite for syncing Calendars (Etar) and Contacts.

<u>Weather</u>: Most weather APPs invade privacy since want "full network access". Option 1- Use favorite weather provider websites by making shortcuts to them. Option 2- Use Open Source Apps that use OpenWeatherMap.org, i.e. BreezyWeather

<u>Newpipe / PipePipe:</u> 3rd party YouTube interface that allows you to watch, subscribe & even download content without a google account! It also allows you to listen to Youtube videos with the screen turned off and download Audio and/or Video.

<u>Clouds:</u> Peergos (mega.io) is an encrypted cloud service that offers files & picture syncing / sharing, private messaging, video conferencing & more!

For more information on Apps, please see our Recommended Apps blog in the website Blog page.

BE PATIENT: There will be a slight learning curve with using a new operating system and striving to keep your *Privacy Freedom*. It's all worth it! Reach out to <u>info@getprivacyfreedom.com</u> if you need assistance and we will try our best to help!