



GrapheneOS: Complete Guide Part 1 Accessible Digital Sovereignty

Version 1.2 — August 12th 2026

By Arnaud Soullignac — CC BY-NC-SA License

Who is this guide for?

"Done is better than perfect." De-googling can seem complex. This guide helps you take back control of your data gradually. Audience: Individuals, professionals. Level: Beginner to advanced.

1. WHY CHOOSE GRAPHENEOS?

Problem	GrapheneOS Solution	Benefit
Mass surveillance	No Google, no tracking	Privacy preserved
Short updates	Long support (7+ years)	Sustainable security
GAFAM dependency	Open-source ecosystem	Digital freedom

In summary

Base: Android (AOSP) without Google. License: Open source. Compatibility: Exclusively Pixel.
Philosophy: "Less code = less risk".

2. CHOOSE YOUR PIXEL SMARTPHONE

GrapheneOS works exclusively on Pixel phones (unlockable bootloader, documented hardware).

RECOMMENDED MODELS (AUGUST 2026)

Modèle	End of support	Est. Price	Level	Target audience
Pixel 8a	Mai 2031	294 €	Recommended	Best value for money
Pixel 9a	~2031+	449 €	Best choice	Perfect balance
Pixel 8 Pro	~2030	363 €	Premium	High performance
Pixel 9 Pro XL	Août 2031	650 €	High-end	Large screen, battery

WHERE TO BUY? (DIRECT LINKS)

New on Cdiscount:

- Pixel 8a (128Go Noir) - 294€ : [Voir l'offre Cdiscount](#)
- Pixel 9a (256Go Noir) - 449€ : [Voir l'offre Cdiscount](#)
- Pixel 8 Pro : [Voir l'offre Cdiscount](#)
- Pixel 9 Pro XL : [Voir l'offre Cdiscount](#)

Refurbished (Recommended): [Recommerce](#), [Certideal](#), [Back Market](#).

 **Warning:** Avoid models sold by carriers (Orange, SFR, etc.).

3. PREPARE & INSTALL

 **Data erased**
All phone data will be erased.

RECOMMENDED METHOD (WEB)

STEP 1: DEVELOPER MODE

Settings > About > Tap 7x "Build number". Then Dev Options > "OEM Unlocking" + "USB Debugging".

STEP 2: BOOTLOADER & INSTALL

Turn off > Vol Down + Power (Fastboot). Connect to PC. Go to grapheneos.org/install/web.

4. APPS: STORES & COMMUNICATION

Install in this order:

- Obtainium : obtainium.imranr.dev
- F-Droid : f-droid.org
- Aurora Store : [Lien F-Droid](#)

App	Replaces	Download Link
Delta Chat	WhatsApp	F-Droid Delta Chat
Infomaniak Mail	Gmail	F-Droid Infomaniak Mail
Organic Maps	G. Maps	F-Droid Organic Maps
kDrive	G. Drive	F-Droid kDrive
VLC	Player	F-Droid VLC

5. NEED HELP?

- Formule 1 (Doc gratuite) : soulignac.eu/arnaud/docs-souverainete.html

GrapheneOS setup in your smartphone

I can setup grapheneOS on your smartphone you send to me.

399,00 €

-50% DISABILITY (€199.50)

Order this service

Support the project

This guide is free and open source (CC BY-NC-SA License). If you would like to support its development and the creation of future documentation: Bank transfer (recommended): IBAN : FR76 1744 8000 0200 1016 9027 078 BIC : SFPEFRP2XXX Beneficiary : Arnaud Soullignac Bank : Helios (bank committed to ecology)

∞ Recurring support:

Liberapay - AESGC

 *Thank you! Your support helps keep this documentation up to date and develop new guides for digital sovereignty*

"Digital sovereignty is non-negotiable. Technology is a means, freedom is the goal."

