

# Flipper Zero



## References

- Capture radio signal with a wire - [https://www.instagram.com/flipper\\_zero/reel/C5I\\_ZNrHV8/](https://www.instagram.com/flipper_zero/reel/C5I_ZNrHV8/)
- Detect RF ID signal [https://www.instagram.com/flipper\\_zero/reel/Cwz2pA5LrPU/](https://www.instagram.com/flipper_zero/reel/Cwz2pA5LrPU/)
- <https://github.com/xMasterX/all-the-plugins/tree/dev?tab=readme-ov-file> → <https://github.com/antirez/protoview>

## Brief hacklab

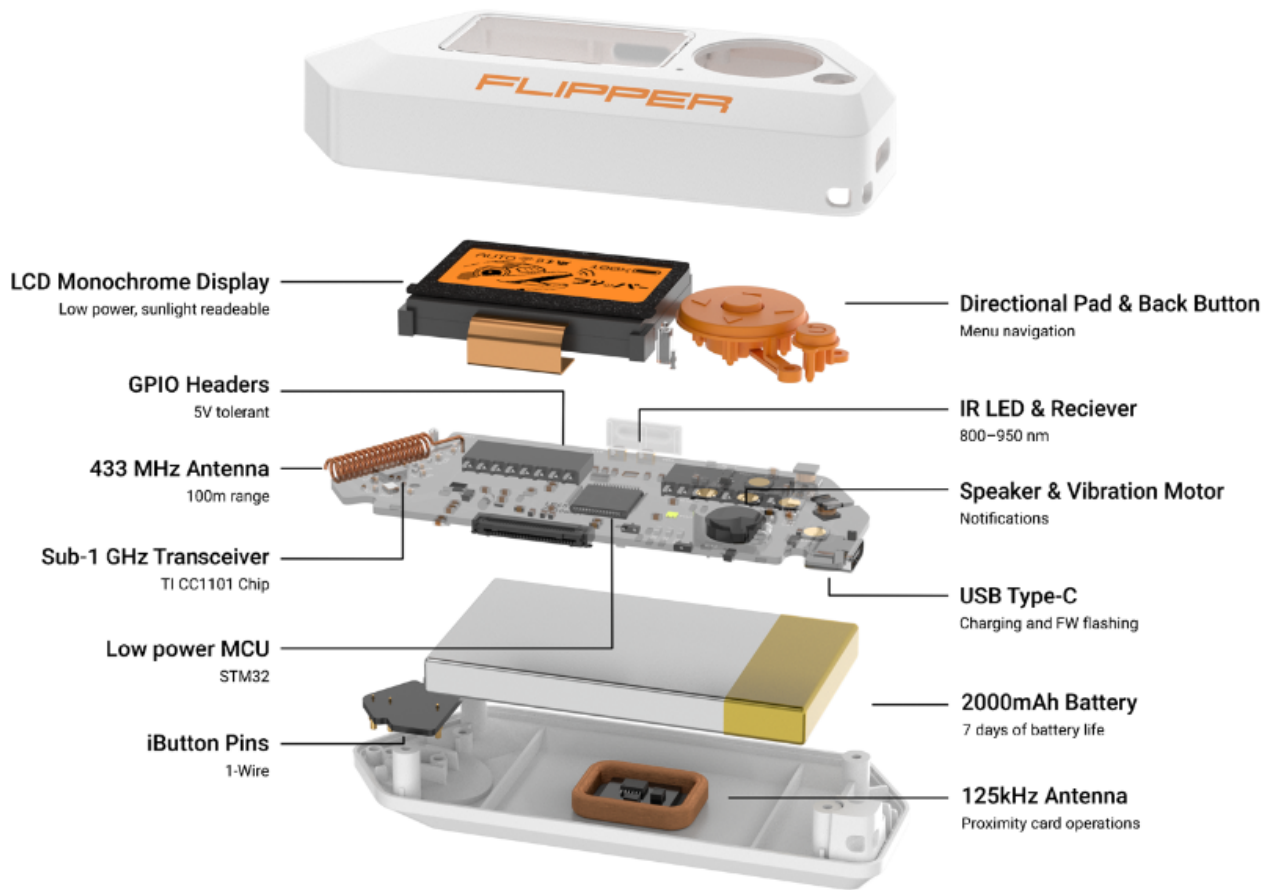
Título: Flipper Zero ( -1 ), o los flipper de pobre

En esta ocasión en el hacklab medellín, exploraremos el dispositivo Flipper Zero, las herramientas de hardware que tiene disponible y la comunidad que lo respalda que lo hace tan potente.

Haremos un recuento de las posibilidades por cada Subsistema del dispositivo y se realizarán algunas prácticas con dispositivos alternativos de bajo costo que se tendrán en el auditorio.



## Hardware



A DIAGRAM SHOWING THE CONTENTS OF THE FLIPPER ZERO HACKING DEVICE.

1) 2)

```

v FLIPPER SUBSYSTEMS
# sub-ghz
# 125khz-rfid
# nfc
# infrared
# ibutton
# badusb
# wifi-devboard
# bluetooth
# u2f
# video-game-module

```

# Alternative firmwares

## DIY alternatives

- <https://github.com/justcallmekoko/ESP32Marauder/wiki/faq>
- [https://github.com/h-RAT/Willy\\_Firmware\\_V2\\_ESP32\\_Flipper\\_Zero\\_Alternative](https://github.com/h-RAT/Willy_Firmware_V2_ESP32_Flipper_Zero_Alternative) | <https://www.youtube.com/watch?v=zD0cTrAu4jc>
- <https://deauther.com/>
- <https://www.hackster.io/pablotrujillojuan/hackbat-1dfdbc>
- <https://capibarazero.com/>
- <https://github.com/OceanTroop/orca-one>
- <https://github.com/bigbrodude6119/flipper-zero-evil-portal/tree/main>
- <https://github.com/risinek/esp32-wifi-penetration-tool> on esp.huhn.me → 0x8000 partition-table.bin 0x1000 bootloader.bin 0x10000 esp32-wifi-penetration-tool.bin
- <https://github.com/wasdwasd0105/SuperWiFiDuck>
- <https://duckify.huhn.me/docs/about>
- <https://wifiduck.com/>
- <https://www.youtube.com/watch?v=ntm1iTQdCzE>
- <https://github.com/infinition/Bjorn>
- [https://www.reddit.com/r/esp32/comments/1fsejkl/added\\_previous\\_versions\\_to\\_cym\\_webflasher/](https://www.reddit.com/r/esp32/comments/1fsejkl/added_previous_versions_to_cym_webflasher/)
- <https://github.com/Fr4nkFletcher/ESP32-Marauder-Cheap-Yellow-Display?tab=readme-ov-file>
- <https://fzeeflasher.com/>
- <https://github.com/justcallmekoko/ESP32Marauder/wiki/update-firmware>
- <https://github.com/joelsernamoreno/EvilCrowRF-V2>

1) <https://www.vice.com/en/article/meet-flipper-the-tamagotchi-you-feed-by-hacking-stuff/>

2) <https://pvs-studio.com/en/blog/posts/1075/>

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