# Component List.md 2025-04-23

## **Component List**

This file contains a list of components

## **Components**

Component Name
GY-MAX30102 SPO2&HB
Arduino nano / Uno(r3 or r4)
LCD display
hc-sr602
AD9837 Wave gen

| Datasheet PDF |

|GY-MAX30102 Datasheet||Arduino uno R4||LCD display||hc-sr602||AD9837|

## **Notes - TBD**

- Printed Loop Antenna
- Power Amp to high level
- Power supply design
- I2C design