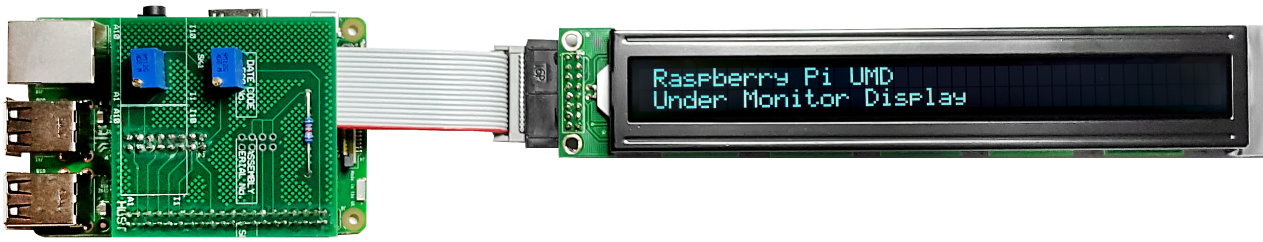# What this project requires
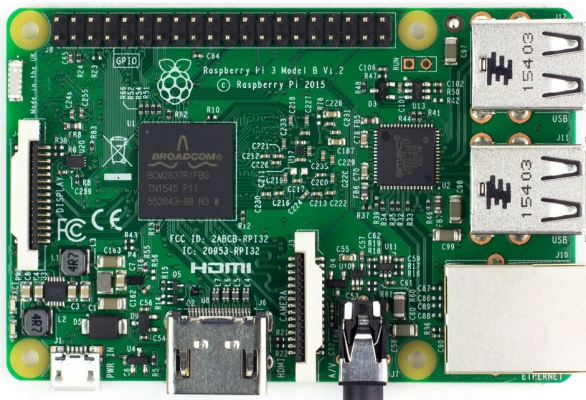

Hardware

This project has three main hardware components.

1. The Raspberry Pi
2. The LCD
3. The Driver Board

The Raspberry Pi

The <Raspberry Pi> in this project is the RPi 3 Model B. Now this will work with a model 2 or 1 (the driver board will not fit the one, so you would have to create a new design). This project also works with the RPi Zero.

All of the Raspberry Pi Models have enough power to run the web server, which does very little work, and to runt he LCD, which only refreshes once a second.

The Raspberry LCD

The LCD