

## Getting you started kit with Raspberry Pi Zero W MLK001

Take your first steps with the Raspberry Pi Zero W. Learn how to create code that can control three exciting projects.

The Getting you started kit contains an easy to follow Step-by-Step guide that explains all three LED projects.

**Box and guide are also available in other languages.**

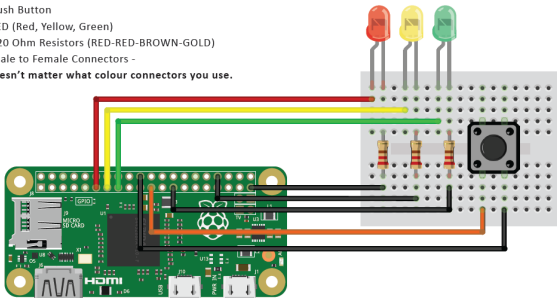


### Project 3 Pedestrian Crossing & Traffic Lights

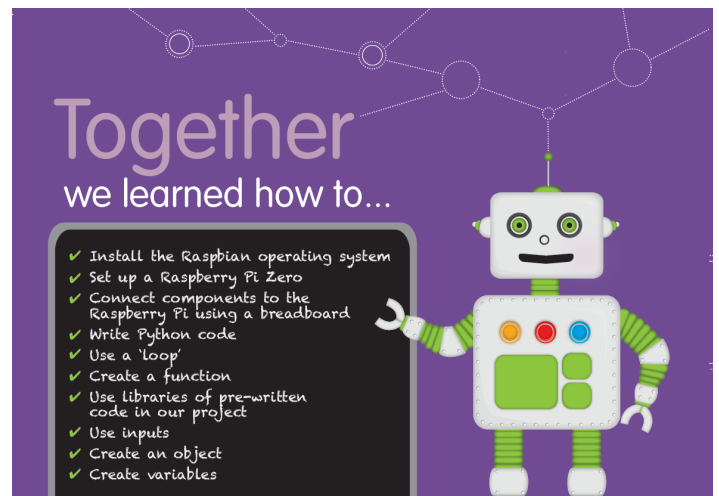
In this final project we shall reuse the code from the first two projects to create our very own traffic light with a crossing button to allow pedestrians to cross the road.

For this project you will use:

- Breadboard
  - 1x Push Button
  - 3x LED (Red, Yellow, Green)
  - 3x 220 Ohm Resistors (RED-RED-BROWN-GOLD)
  - 8x Male to Female Connectors -
- it doesn't matter what colour connectors you use.



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## What's in the box...

- Raspberry Pi Zero W (Pre-Soldered Header)
- Micro SD Card with NOOBS pre-installed
- USB Hub
- HDMI Cable
- USB to Micro USB Cable
- HDMI to Mini HDMI Adaptor
- USB to Micro USB Adaptor
- X5 LEDs
- X5 220 Ohm Resistors
- X10 Male to Female Connectors
- X2 Push Buttons
- Mini Breadboard
- Step-by-Step Guide

**No Soldering Required**