



## Pi Zero v1.3 with Colour Coded Soldered Header

The Raspberry Pi Zero v1.3 is super low cost and smaller than the Raspberry Pi 3 and comes with a pre-soldered colour coded header. This 40 pin 2x20 male header makes it easier for you to find the right pins.

- Red = 5V
- Yellow = 3V3
- Black = GND
- Blue = DNC (Reversed I2C)
- Green = GPIO pins

The Raspberry Pi Zero v1.3 now comes complete with a camera port. Using the new Raspberry Pi Zero Camera Adapter, you can now connect a Raspberry Pi camera to your Zero.

## **HAT Compatibility Note**

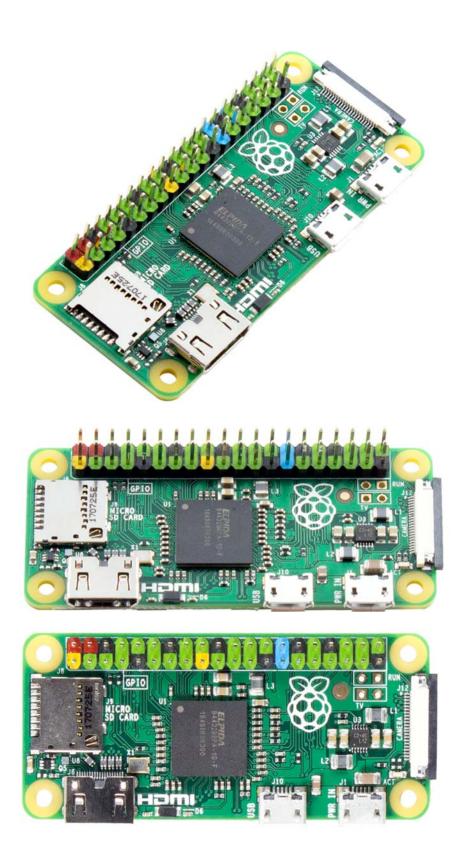
The Pi Zero is fully compatible with all HAT breakout boards, as it features the same 40 Pin GPIO as the Raspberry Pi 2/B+/A+

## Raspberry Pi Zero includes:

- BCM2835 (same as Pi 1) but up-clocked to 1GHz, so 40% faster
- 512MB of RAM
- · micro-SD Slot
- mini-HDMI
- micro-USB for data
- micro-USB for power
- 40-pin GPIO connector (same pinout as A+/B+/2B)
- Size is 65mm x 30mm x 5mm

## **Recommended Pi Zero Projects**

- JustBoom Amp Zero pHAT
- JustBoom DAC Zero pHAT
- JustBoom Digi Zero pHAT
- PaPiRus Zero



 $https://uk.pi-supply.com/products/pi-zero-v1-3-with-colour-coded-soldered-header\ 7-26-18$