

Small computers

(some) Boards
without
Wireless
connectivity



Arduino UNO



Arduino MEGA



Raspberry Pi PICO

Runs
micropython

Computing power

(some) Boards
with **Wireless**
connectivity



NODE MCU
ESP8266 (has **WiFi**)

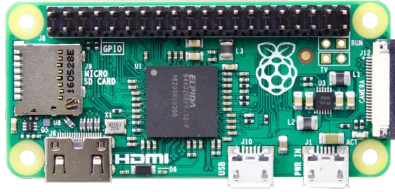


Runs
micropython

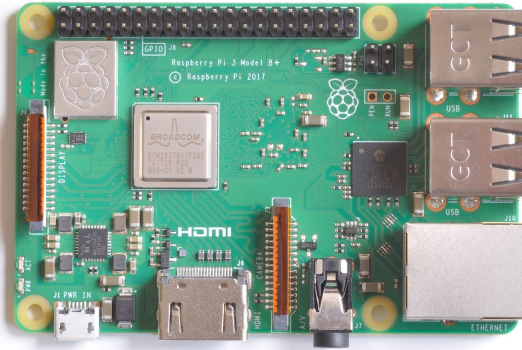
NODE MCU **ESP32**
(has **WiFi** and **Bluetooth**)

Bigger computers

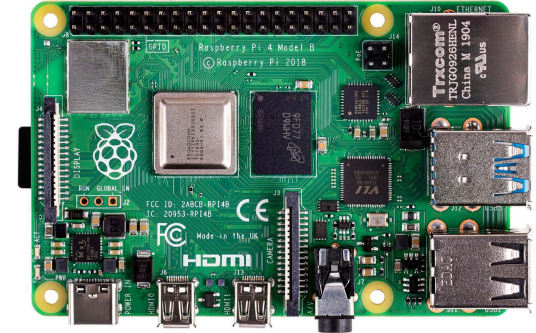
All of these are computers with an OS like your laptop, only that is a Linux



Raspberry Pi Zero



Raspberry Pi 3b+



Raspberry Pi 4 (this is almost like a laptop already)

Computing power