## Raspberry Pi

Raspberry Pi is a series of small single-board computers which feature a Broadcom system-onchip with an integrated ARM-compatible central processing unit and an on-chip graphic processing unit. It firstly was aimed to education purpose, but then became very popular for doit-yourself projects of computer and electronic hobbyists because of low cost, small size, and open communities.

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## **Topics**

There are thousands of topics on the internet discussing Raspberry Pi. In here, I post some short-and-consistent posts written as guides and notes for a quick reference when learning and doing projects on Raspberry Pi boards.

Because Raspberry Pi OS (previously called *Raspbian*) is based on the Debian Linux-based OS, a lot of technical knowledge in Linux-OS can be applied to.

## **Communities**

Official Homepage:

https://www.raspberrypi.org

News:

https://magpi.raspberrypi.org

Sharing:

https://projects.raspberrypi.org/en

https://www.hackster.io/raspberry-pi/projects

https://www.instructables.com/Raspberry-Pi-Projects

https://pimylifeup.com/category/projects

Forums:

https://www.raspberrypi.org/forums