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# Raspberry Pi



# Raspberry Pi OS

Your Raspberry Pi needs an operating system to work. This is it. Raspberry Pi OS (previously called Raspbian) is our official supported operating system.

## Install Raspberry Pi OS using Raspberry Pi Imager

Raspberry Pi Imager is the quick and easy way to install Raspberry Pi OS and other operating systems to a microSD card, ready to use with your Raspberry Pi. [Watch our 45-second video](#) to learn how to install an operating system using Raspberry Pi Imager.

Download and install Raspberry Pi Imager to a computer with an SD card reader. Put the SD card you'll use with your Raspberry Pi into the reader and run Raspberry Pi Imager.

[Download for Windows](#)

[Download for macOS](#)

[Download for Ubuntu for x86](#)

To install on **Raspberry Pi OS**, type  

```
sudo apt install rpi-imager
```

  
in a Terminal window.



## Manually install an operating system image

Browse a range of operating systems provided by Raspberry Pi, and download them to install manually.

[See all download options](#)



## Raspberry Pi Desktop for PC and Mac

**Debian with Raspberry Pi Desktop** is our operating system for PC and Mac. It provides the Raspberry Pi OS desktop, as well as most of the recommended software that comes with Raspberry Pi OS, for any PC or Apple Mac computer.

[Download Raspberry Pi Desktop](#)



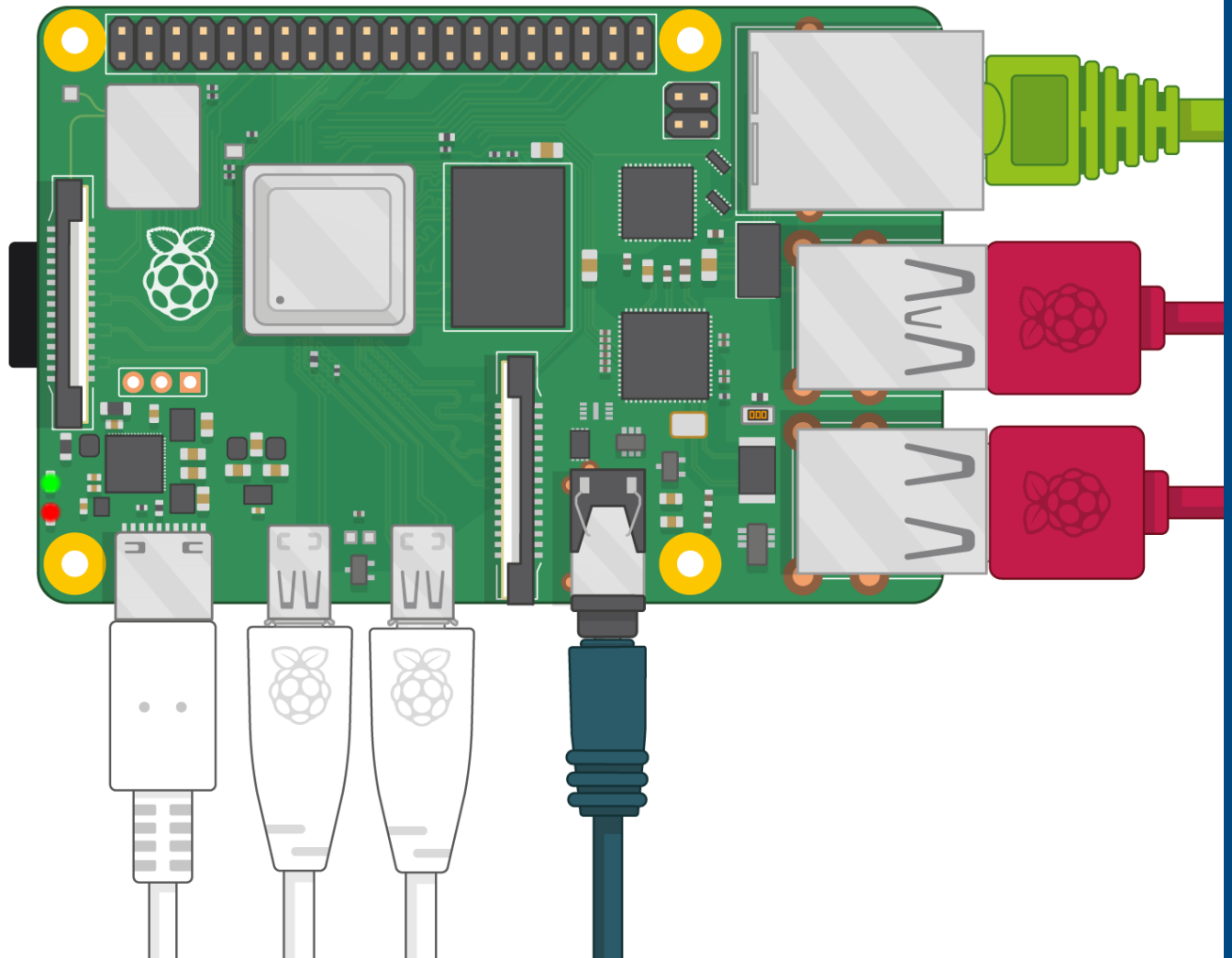
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