

4 of the Best Operating Systems for Raspberry Pi to Develop IoT Projects

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If you just got the latest Raspberry Pi 4, you might be wondering which operating system to run it from. You will need a reliable and versatile desktop environment where you can change themes, install programs, and multitask without any hassles.

Raspberry Pi lets you experiment with thousands of different DIY projects in IoT which can range from intelligent cameras, drones, smart garage doors, magic mirrors, and many more. To work on them, you need to download the NOOBS installer and use that to install the OS on your Raspberry Pi.

Before you do that, there are certain criteria you need to keep in mind. The latest Raspberry Pi 4 is having compatibility issues with many operating systems.

Therefore, the search for a reliable operating system is ongoing and is absolutely the first thing to keep in mind. The following list has been designed keeping in mind current compatibility and the needs of tomorrow.

[4]

[GNU Linux Hardware](#)

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