

Software Installation (Mac)

rev 1.05

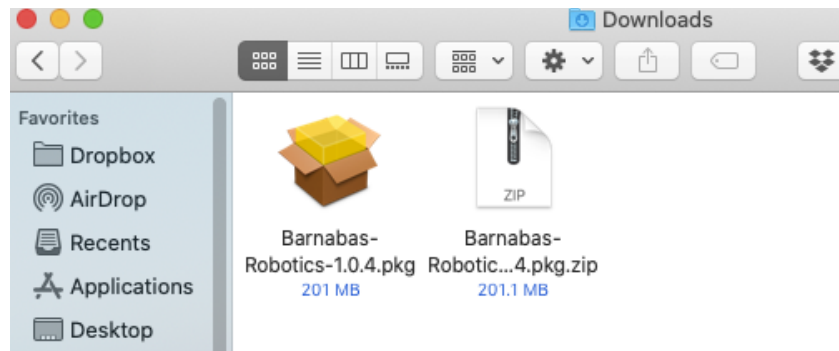
Notes:

- Created easy .pkg installer
- Updated .pkg to remove older ardublock versions before installing

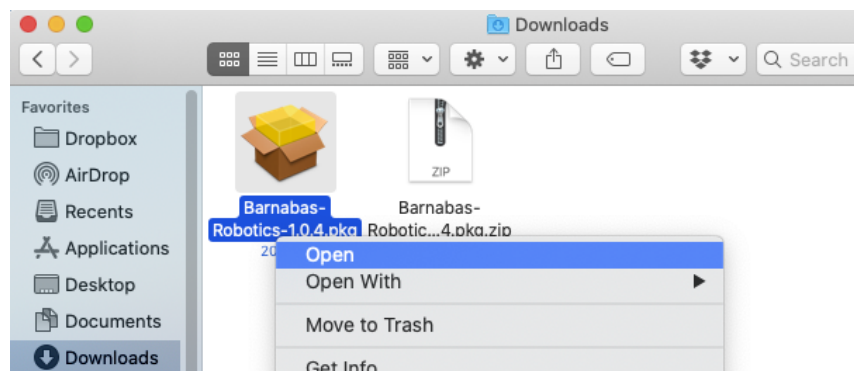
1: Run Installer

Our installer will install Arduino IDE, ArduBlock, and the CH341 Driver, which is needed for your Mac to talk to your Barnabas hardware. Follow the instructions below carefully.

1. Download the [Barnabas Robotics Installer v1.05](#)
2. Unzip the downloaded file by double-clicking on it. You will end up with two files (see below). Note that your icon will say 1.0.5 instead of 1.0.4.



3. Control-click on the "Barnabas-Robotics-1.05.pkg" file and click "Open" (see picture below). Be careful not to simply double-click on the file. Doing so will prevent you from running the file.

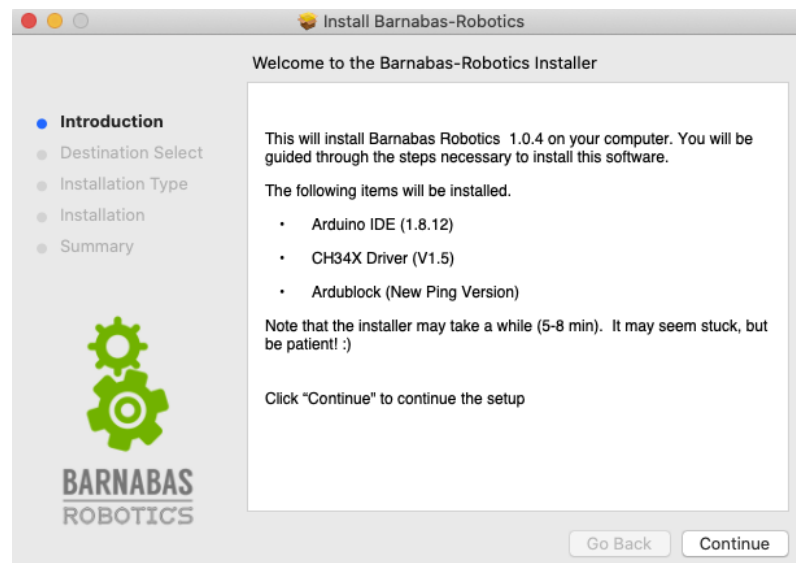




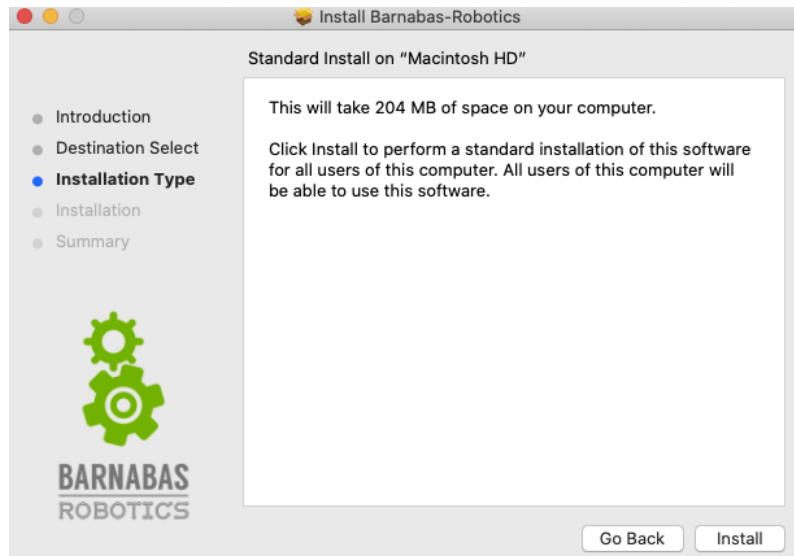
4. After clicking "Open", the following screen will come up (see below). Go ahead and click on "Open". This will automatically place Ardublock in the correct directory on your computer so that you can start programming. Note that yours will say 1.0.5 instead of 1.0.4.



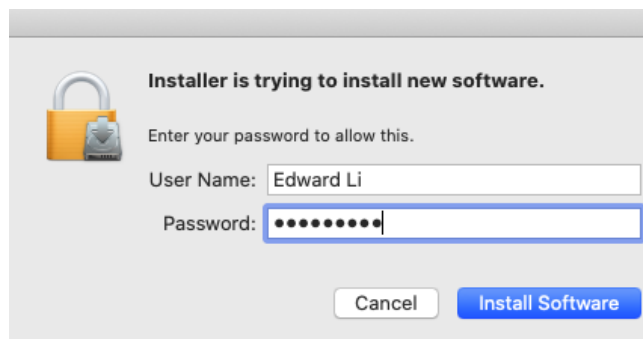
5. After you click "Open", the installer will open. Click "Continue". Next, click "Install". Note that yours will say 1.0.5 instead of 1.0.4.



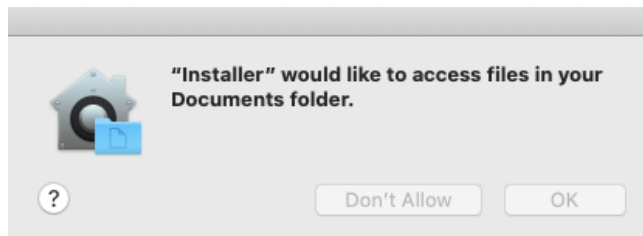
6. Next, click "Install"



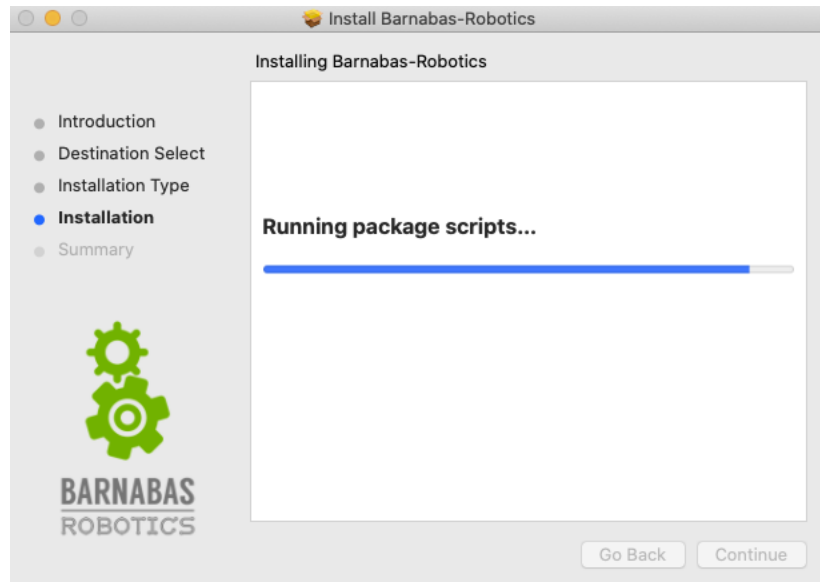
7. The installer will ask you for your computer password. Enter it and click "Install Software"



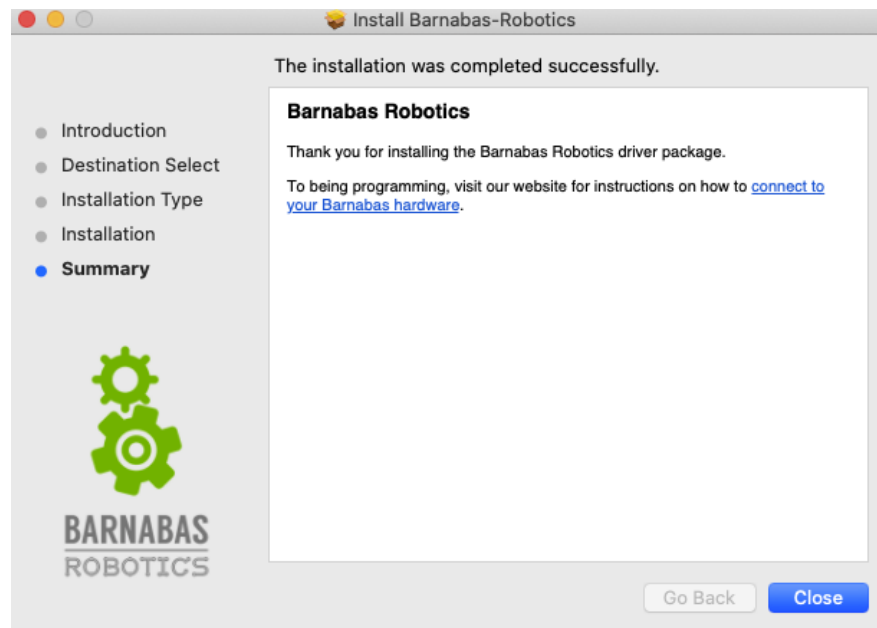
8. A pop-up screen may come up asking for access to your Documents folder. Click "OK".



9. Installation will now begin. Be patient, as this could take up to 8 minutes. It may seem to get stuck, but just hang in there. It will eventually finish!



10. Once the installer finishes,, a pop-up screen will appear. Click "Close" to close the window, and you are done!



2: Start Programming!

Go to our [connecting to hardware document](#)