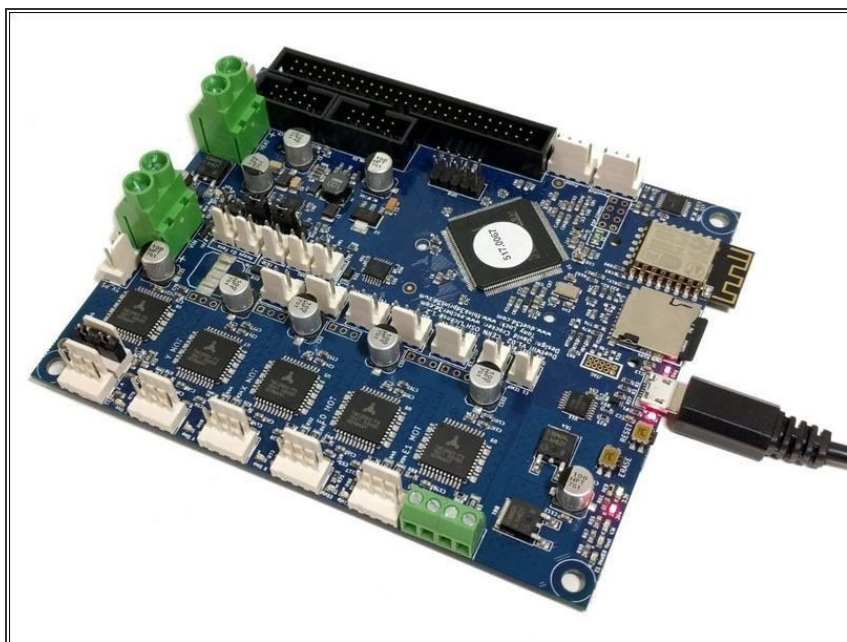# 1. Connecting your Duet via USB - MacOS

This Guide will provide the steps in getting your Duet Connected via USB using a Mac OSX Computer.

Written By: Ryan Christy

This document was generated on 2022-02-09 03:14:17 AM (MST).

© 2022   learn.ooznest.co.uk/   Page 1 of 3

Step 1 — Connect to your Duet Via USB

- Connect the Duet to your Mac with the USB cable provided. Do not connect other power supplies at this stage.

Step 2 — Mac OSX Terminal

- Mac OSX Users: Open Applications > Utilities > Terminal .

  - Run ls /dev/tty.* Copy the result that has USB in the name. For example; /dev/tty.usbmodem1411

  - Run screen /dev/tty.usbmodem1411 115200. Replace "usbmodem1411" with the result you received. You should see a blank screen. Hit enter and you should see OK returned. You are connected successfully.

  ⚠ If you get an error, Sorry, could not find a PTY. unplug the USB, plug it back in and try again.

This document was generated on 2022-02-09 03:14:17 AM (MST).

Step 3 — Check your Connected

```
                                    Ryan — -bash — 114×37



                                                            FIRMWARE_NAME: RepRapFirmware for Duet 2 Wi
Fi/Ethernet FIRMWARE_VERSION: 2.03RC4 ELECTRONICS: Duet WiFi 1.02 or later FIRMWARE_DATE: 2019−05−29b4
                                                                                                  ok
```

● After the COM port has been configured, send command "M115" to the Duet board.

  ● The Duet will return the firmware version being used confirming the connection to the Duet.

ⓘ In all future guides when double quotation marks are being used, use straight quotation marks, These can be set in the System Preferences -> Keyboard on your Mac.

Thanks for following the guide. Any issues, please contact us!

This document was generated on 2022-02-09 03:14:17 AM (MST).