

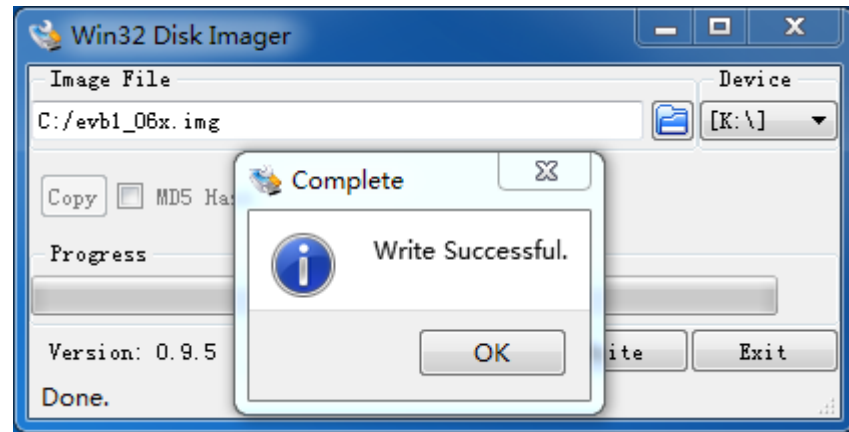
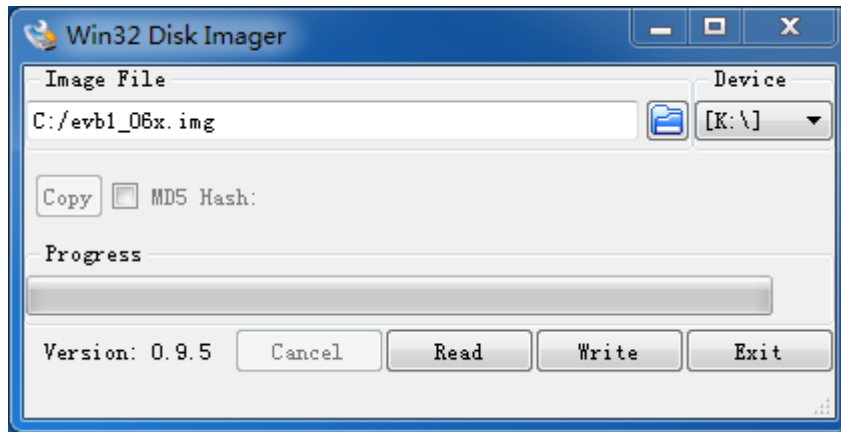


FATCATLAB

EVB Kit Firmware Download & Assembly Instruction

STEP 0: Prepare the Firmware

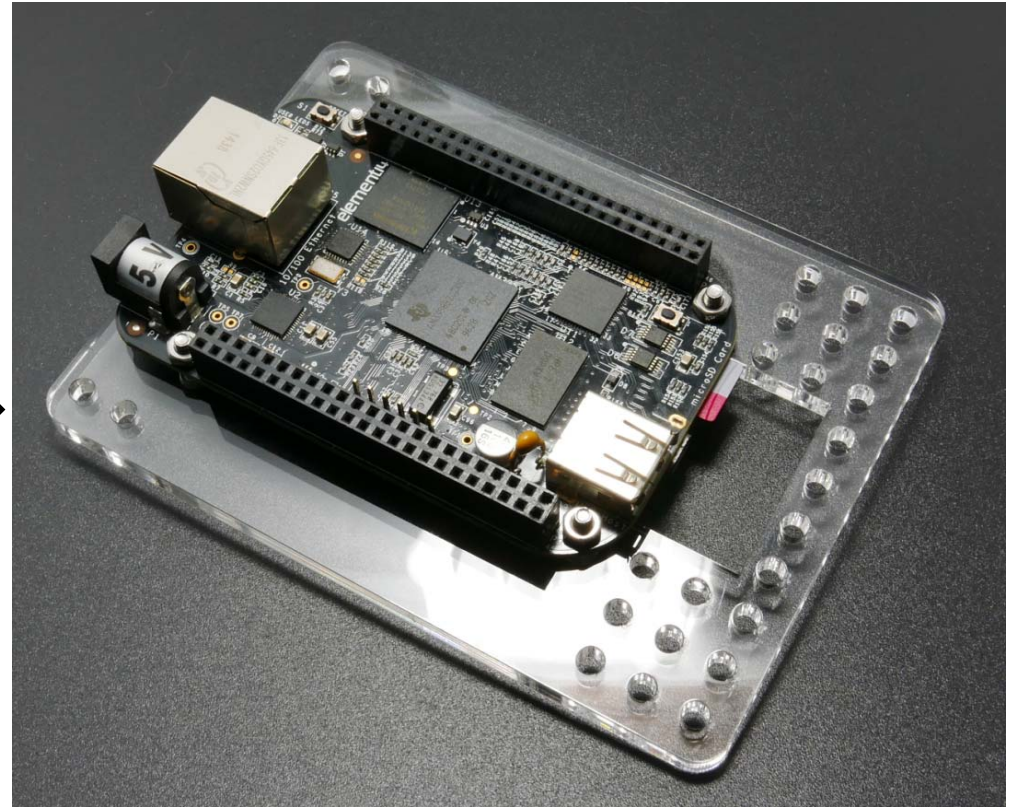
1. Download the Win32 Disk Imager from <http://sourceforge.net/projects/win32diskimager> and install.
2. Download the zip file evb1_06x.zip from <http://www.fatcatlab.com/evb> and unzip it to get the firmware: evb1_06x.img



3. Use Win32 Disk Imager to Write the microSD card, then it's done.

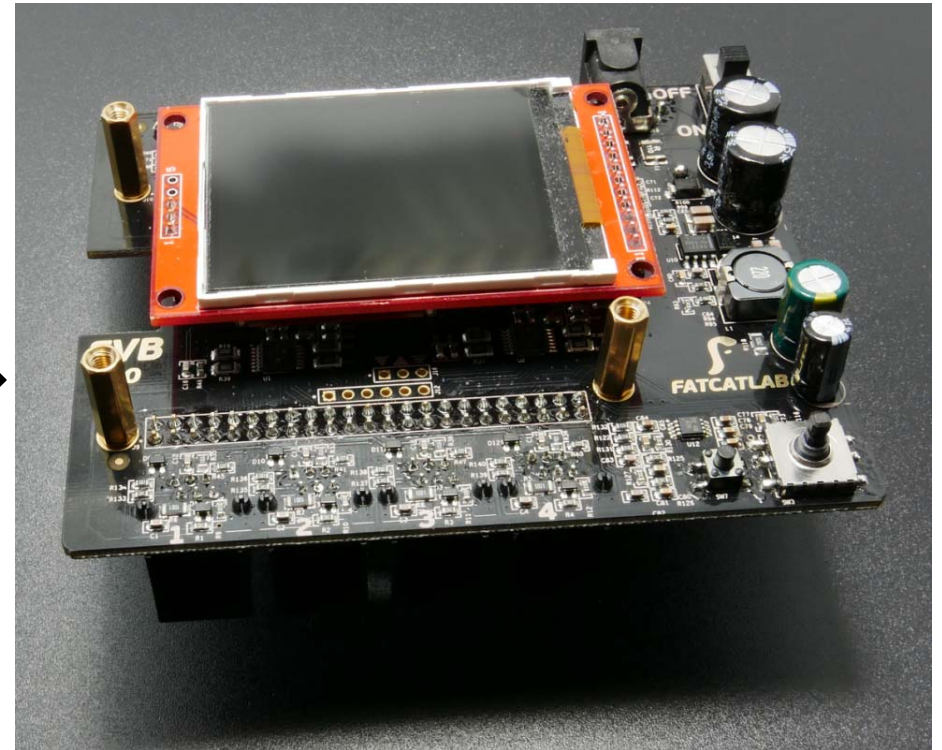
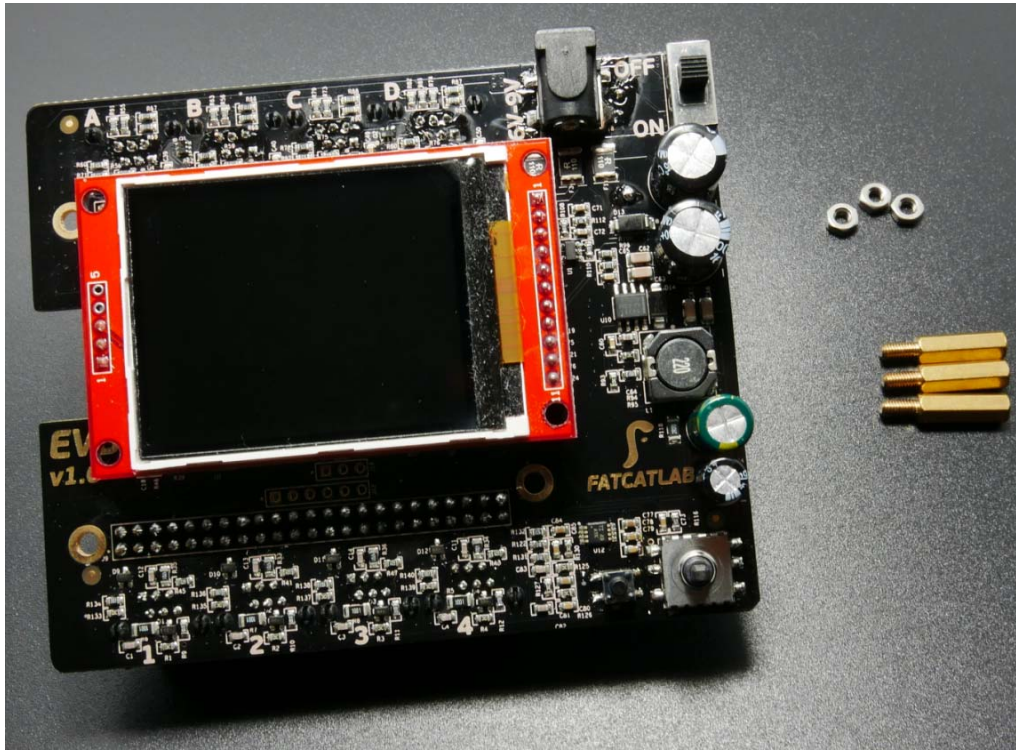
STEP 1

- BeagleBone Black
- Acrylic Board
- 4 Screws
- 4 Nuts



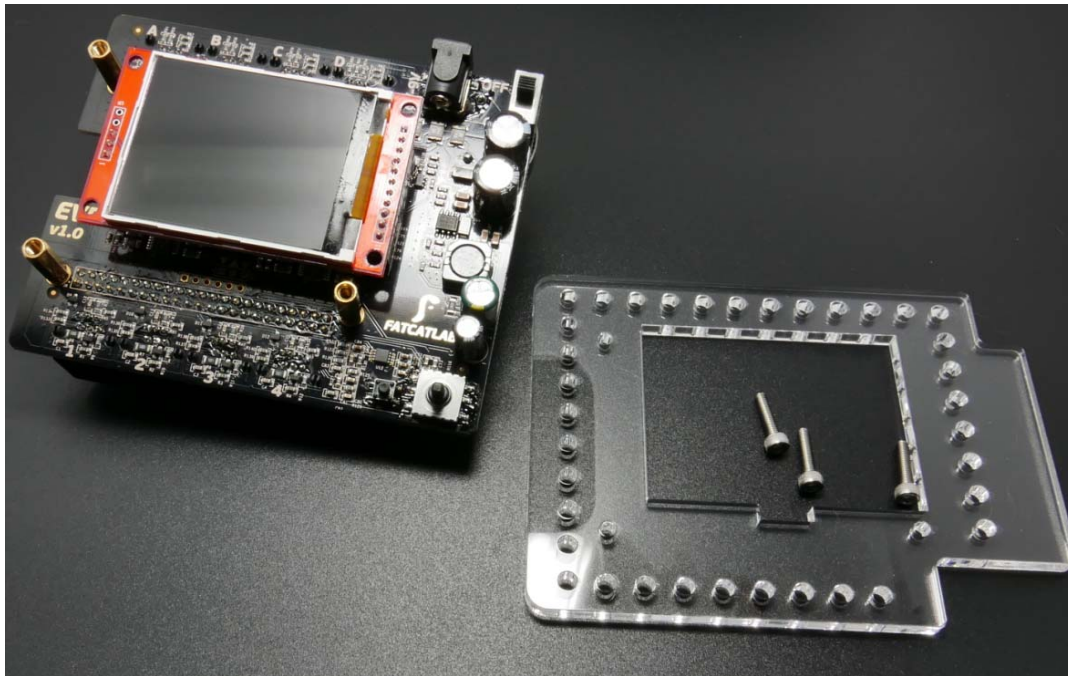
STEP 2

- EVB Cape
- 3 Brass Bolts
- 3 Nuts



STEP 3

- Acrylic Board
- 3 Screws



FINAL STEP

After this step, you can plug the battery case into the 6V-9V power socket on the EVB and power up.

ATTENTION: DO NOT plug the battery case into the 5V socket on the BeagleBone Black, that might destroy the BBB.

