

How to flash the controller's microSD card

When instructed by the 3DR technical support staff, this is the procedure to flash the microSD card of the controller to factory conditions. [Pairing](#) Solo and Controller, and preflight Software [update](#) will be needed after performing this procedure.

1. Disconnect the battery and remove the antennas.



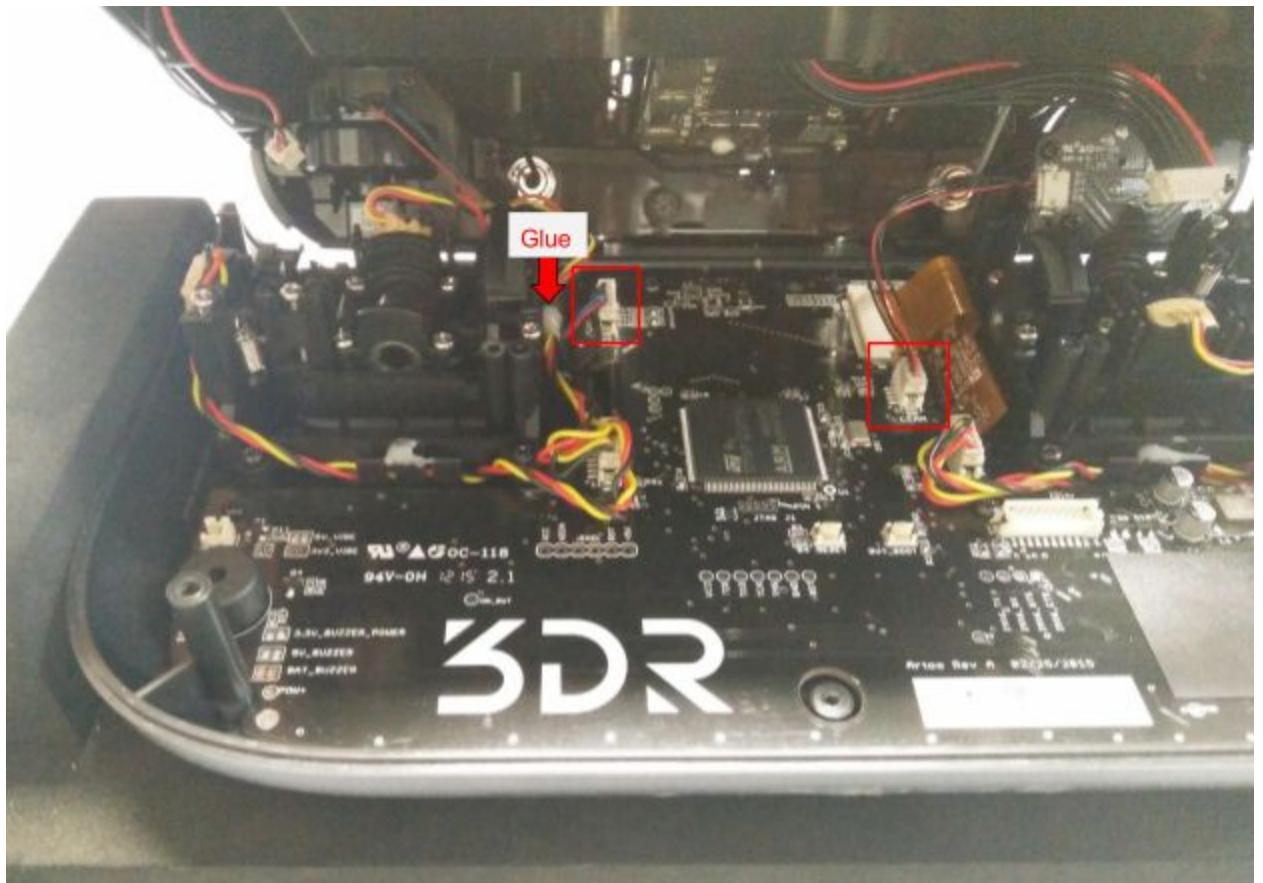
2. Remove the 5 screws



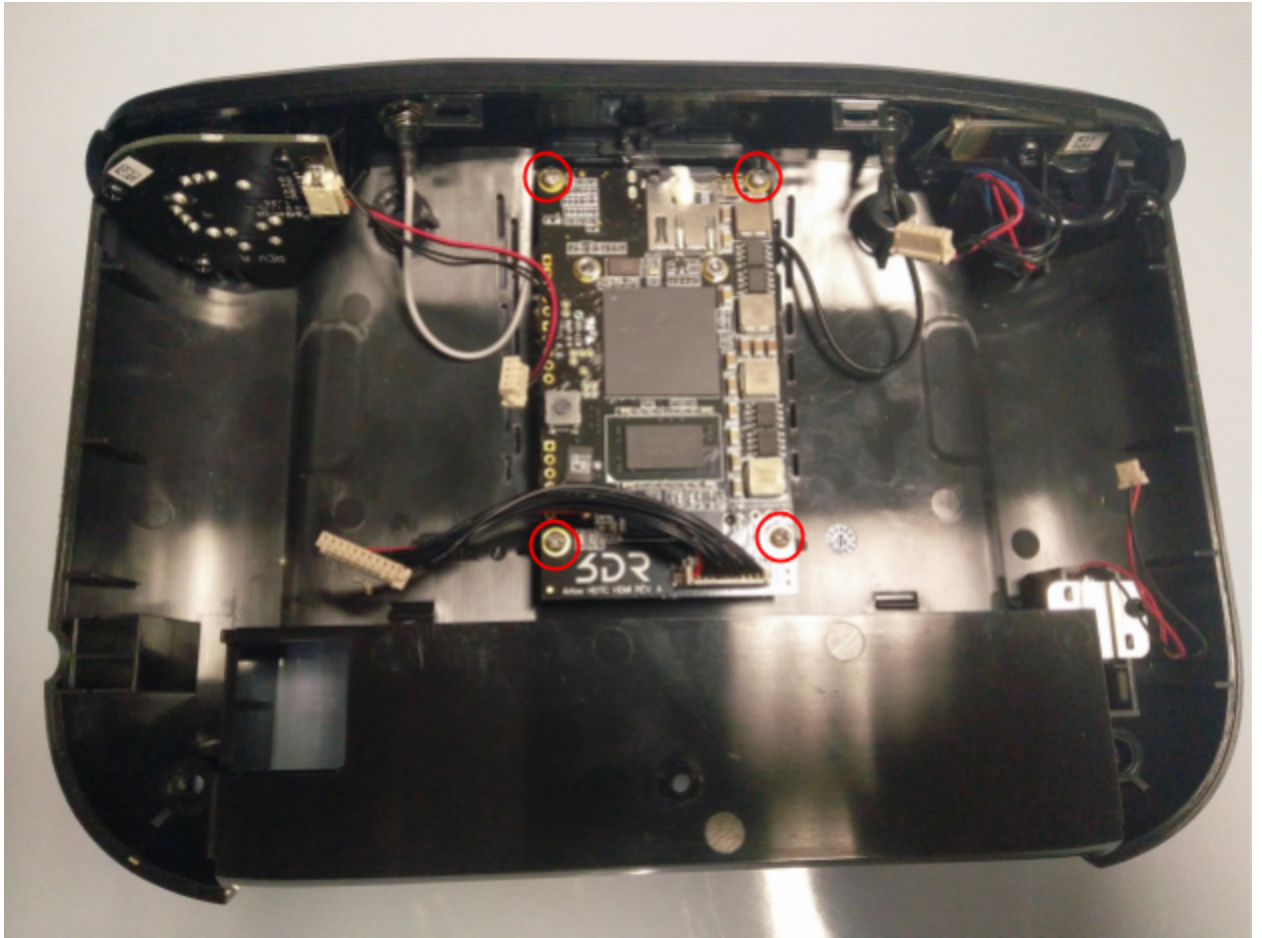
3. Separate the back cover and disconnect the 2 cables



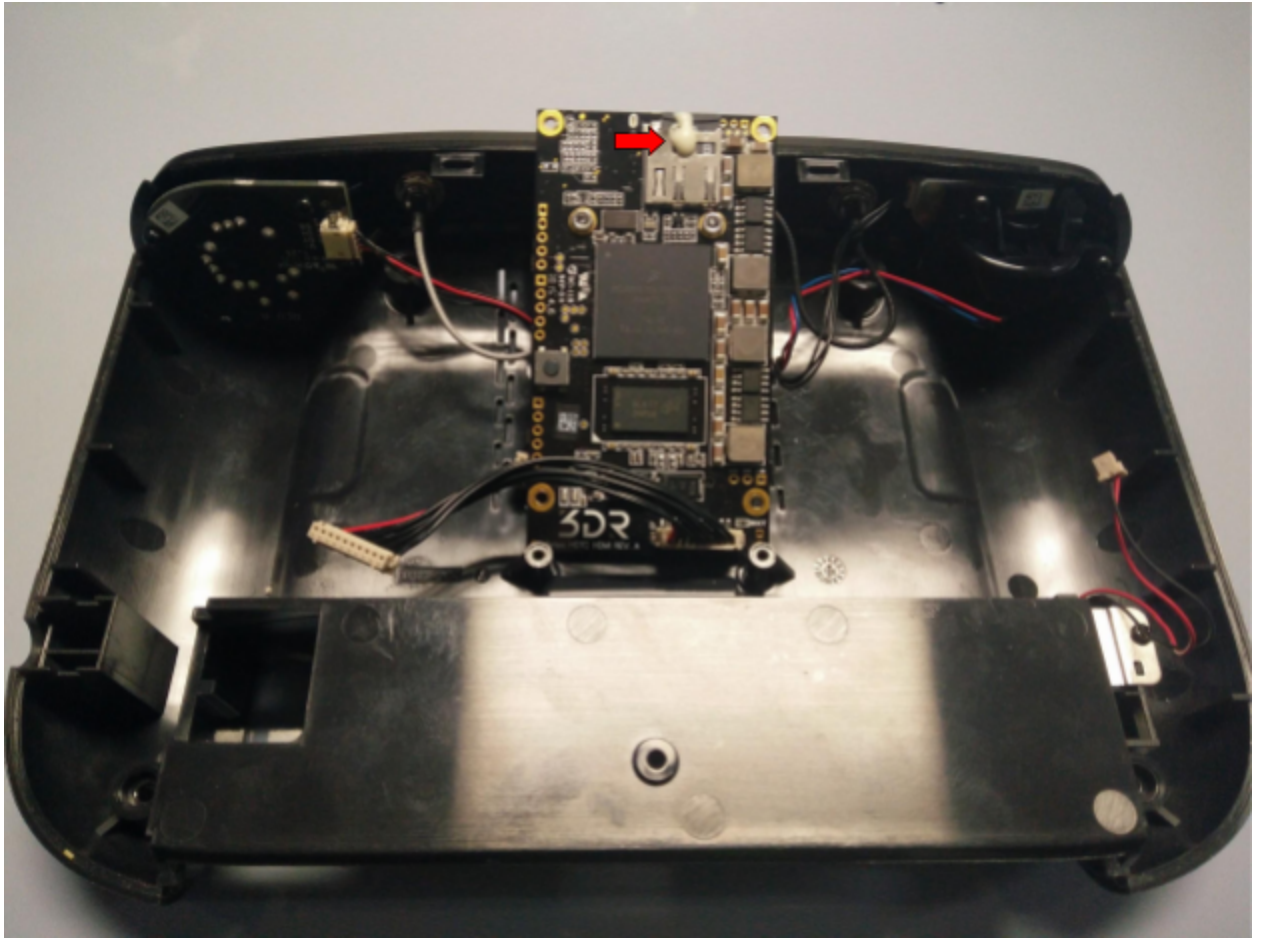
4. Disconnect the next 2 cables and remove the glue



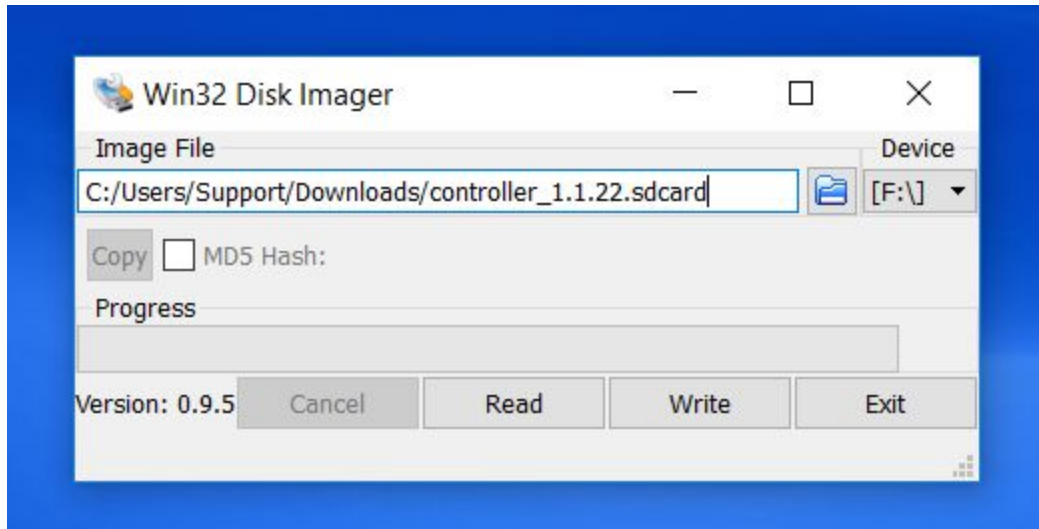
5. Remove the 4 screws



6. Remove the glue to eject the microSD card



7. Use a card reader or an SD card adapter to read the card on your computer, take note of the unit assigned to the device (i.e. F:)
8. Download the SD image from here **[link pending]**
9. Download disk image software from [here](#) and install it.
10. Open the software, select the image file and the microSD device unit



11. Click on "Write" button
12. Re-insert the microSD card into the controller and reassemble the controller following the steps of this document in reverse order.