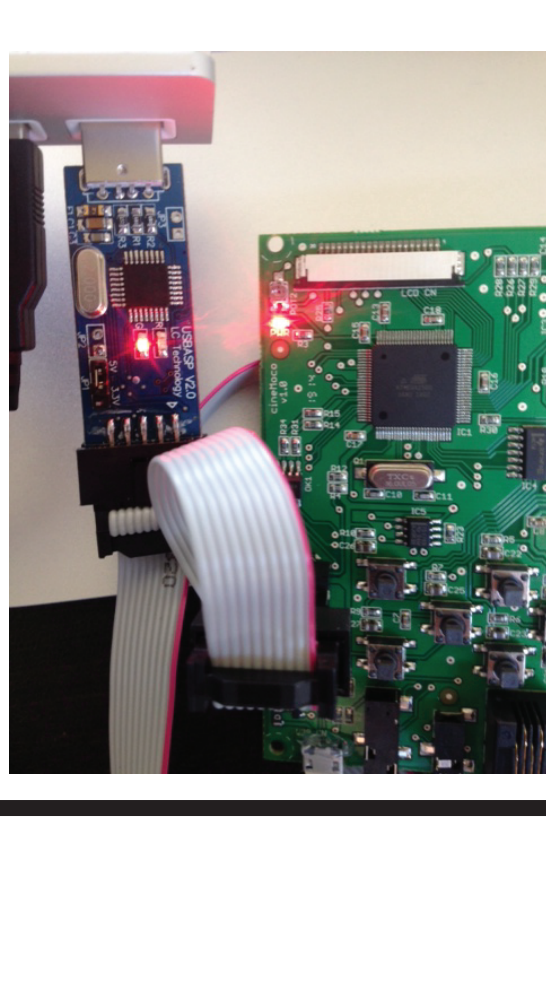
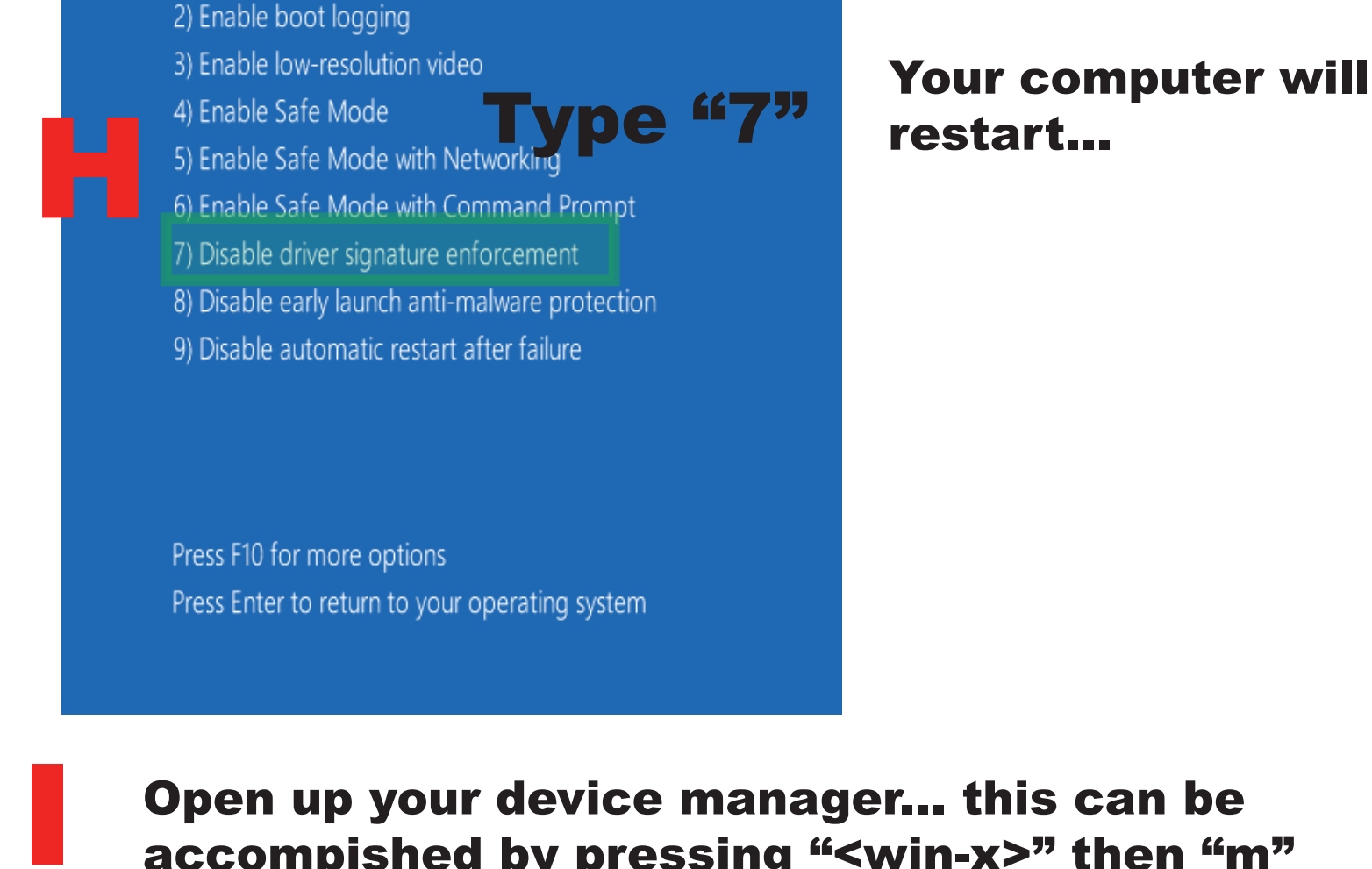
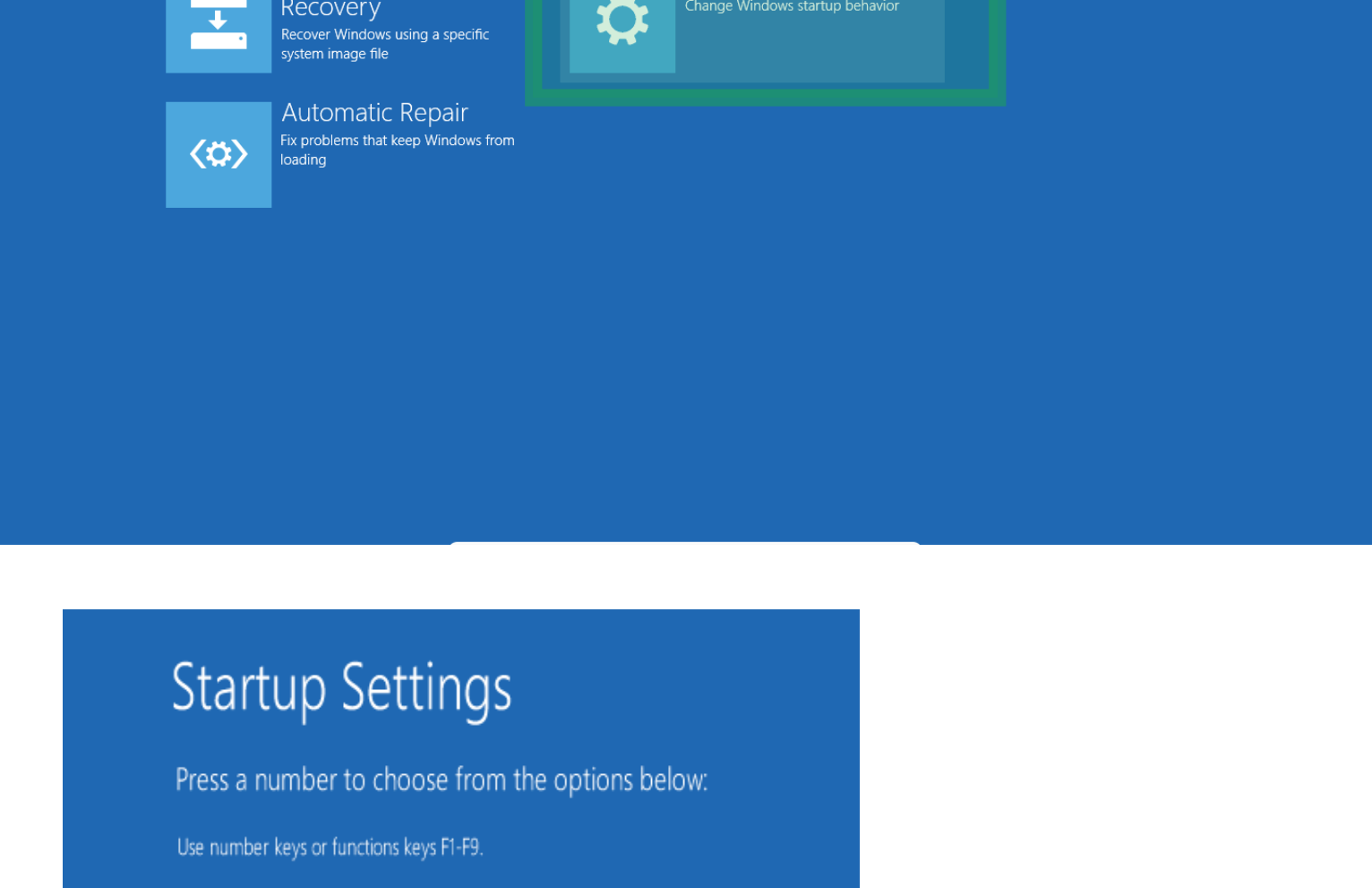
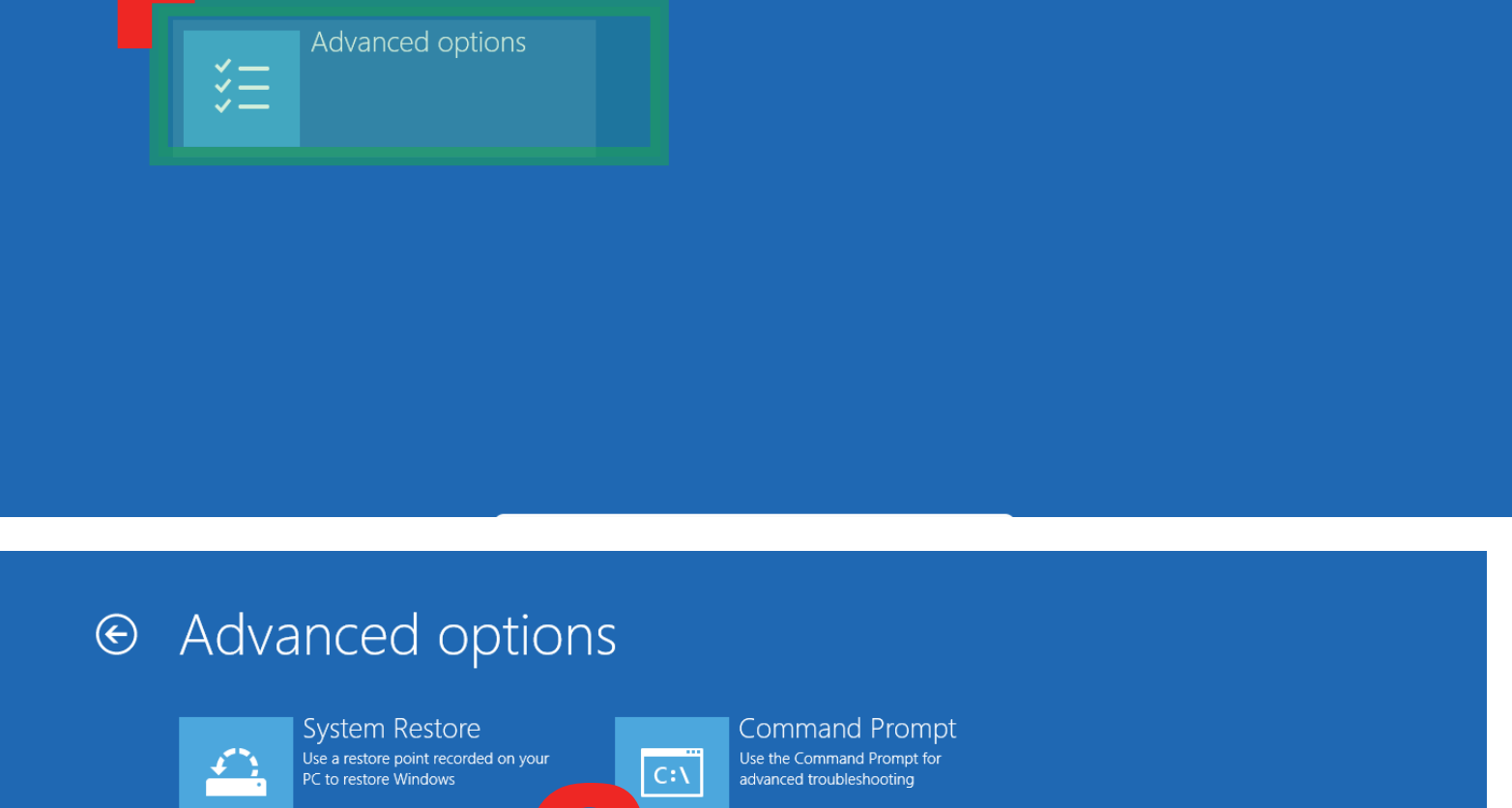
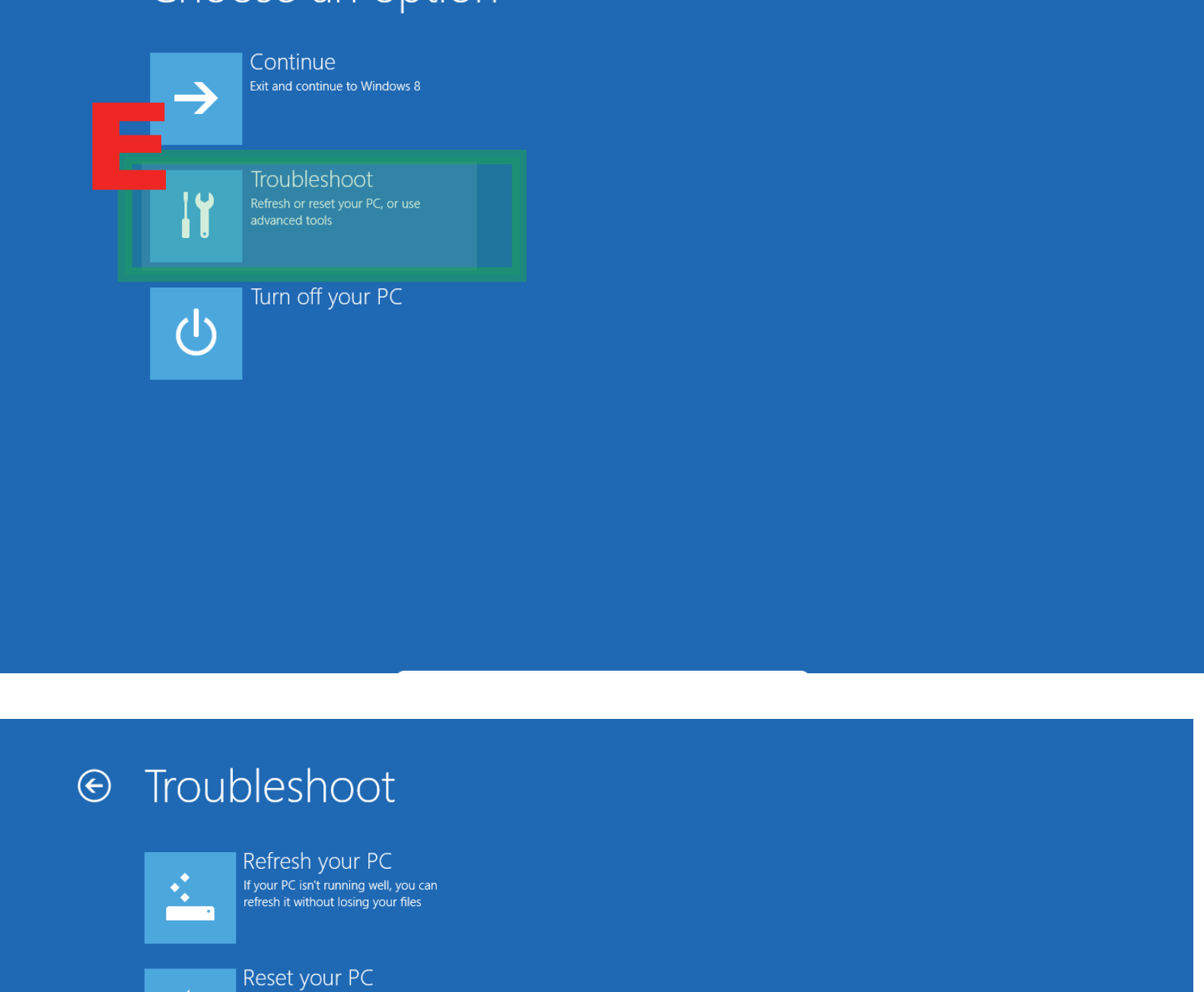
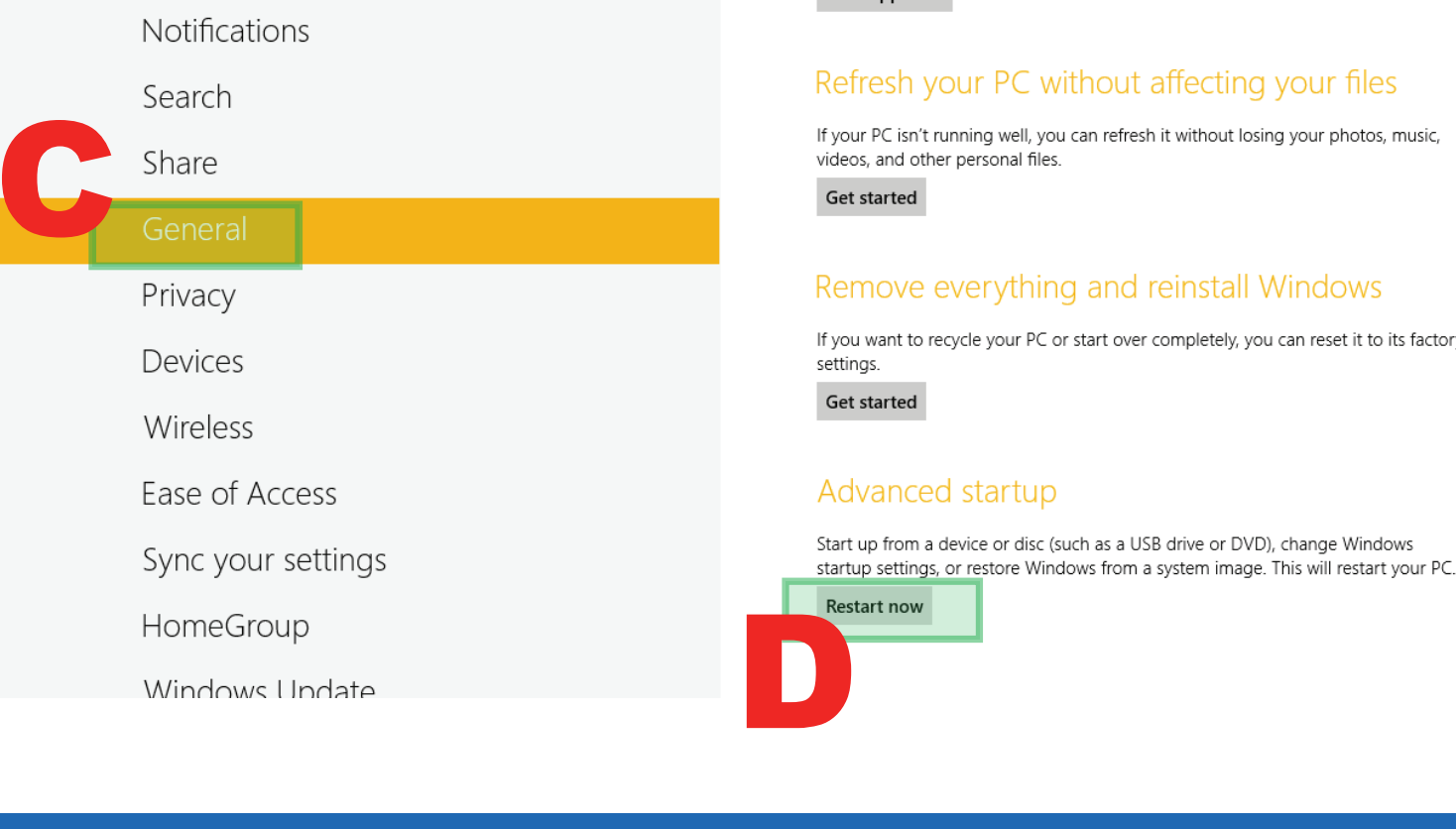
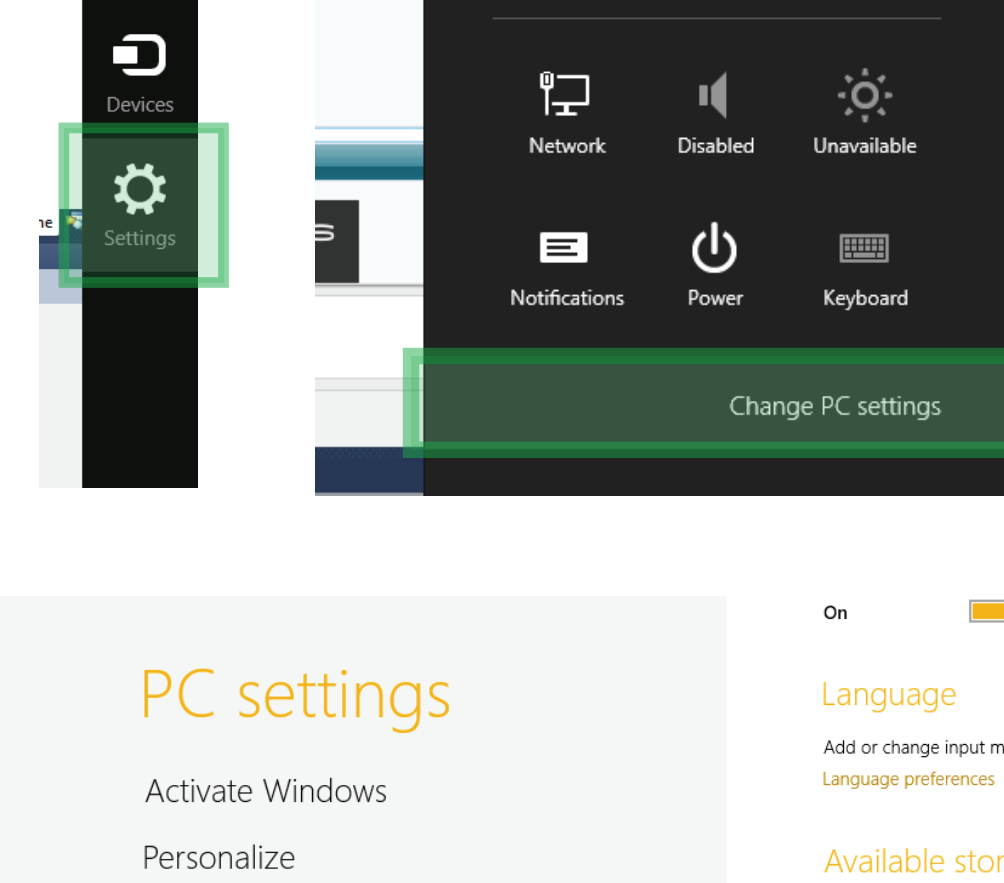


Updating your bootloader using USBasp



Step 1: Install driver for USBasp

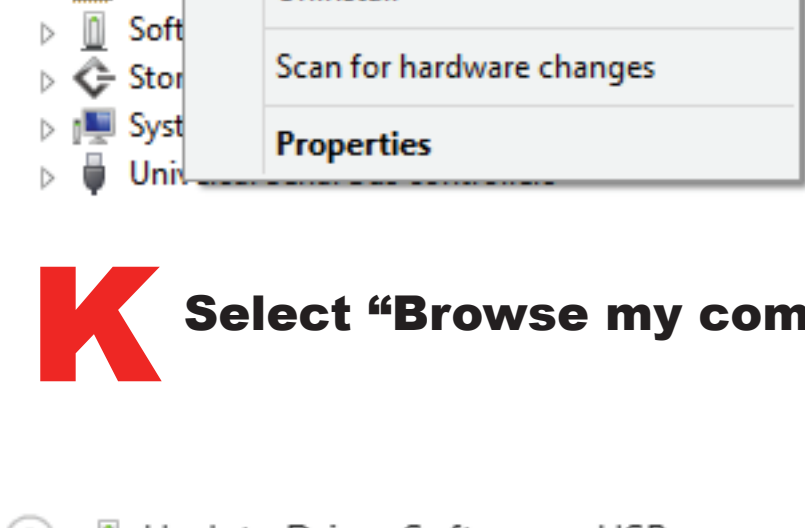


Your computer will restart...

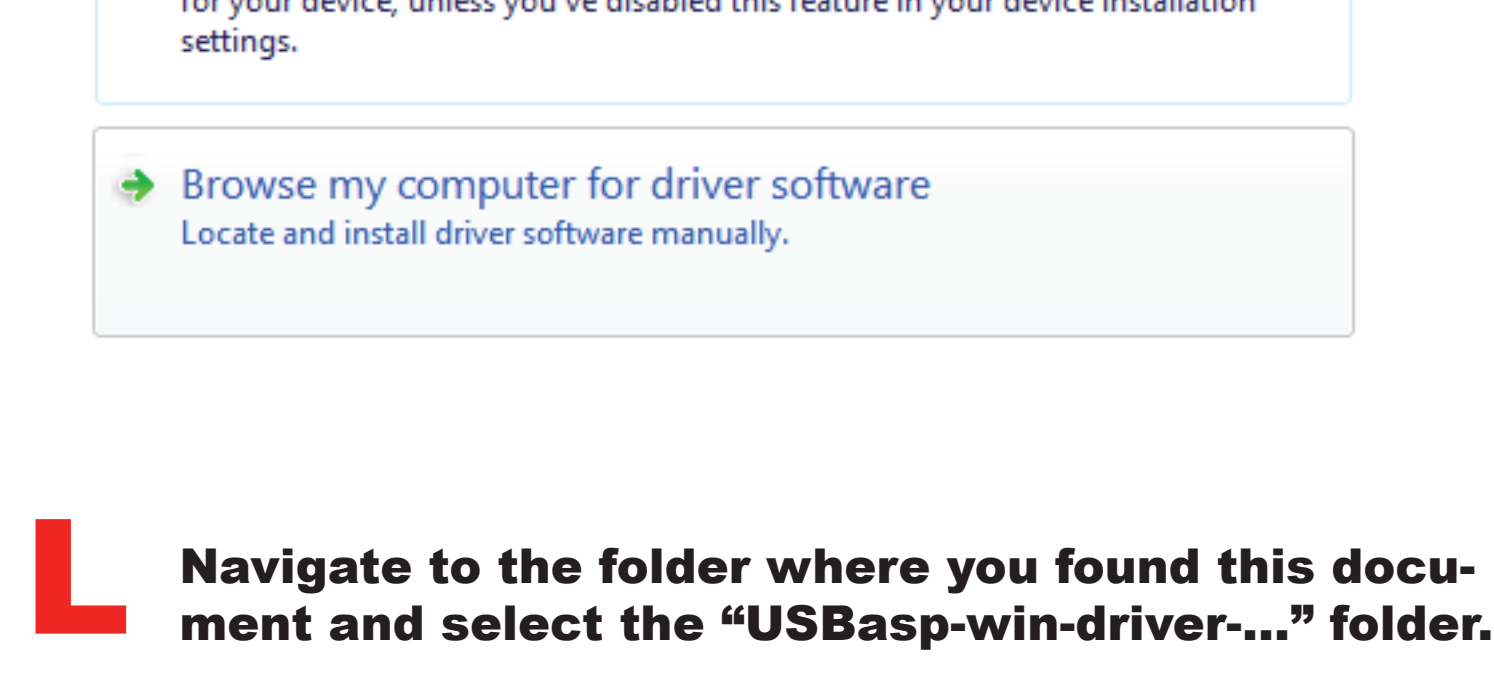
Open up your device manager... this can be accomplished by pressing “<win-x>” then “m”



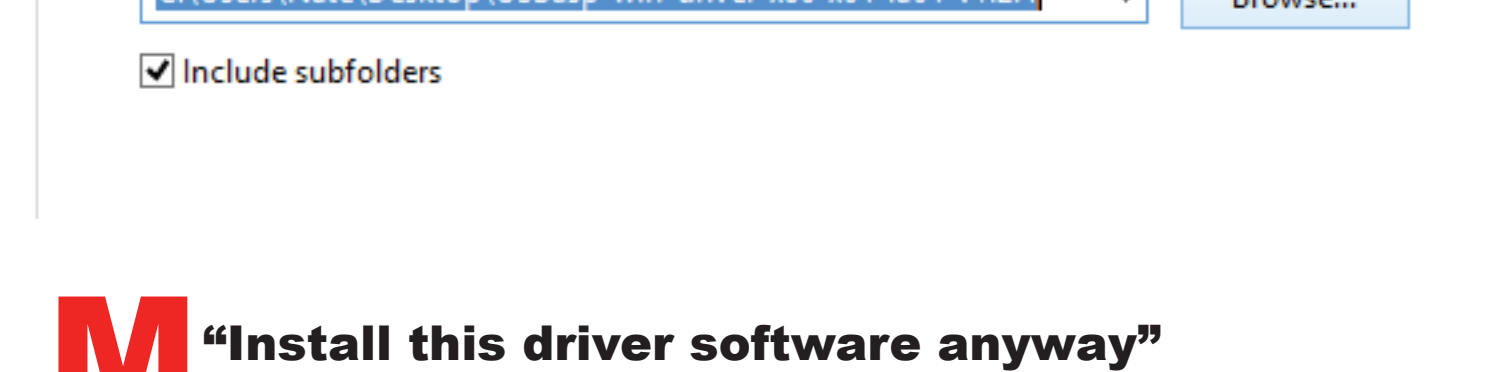
Right click USBasp under “other devices” and then “update driver software”



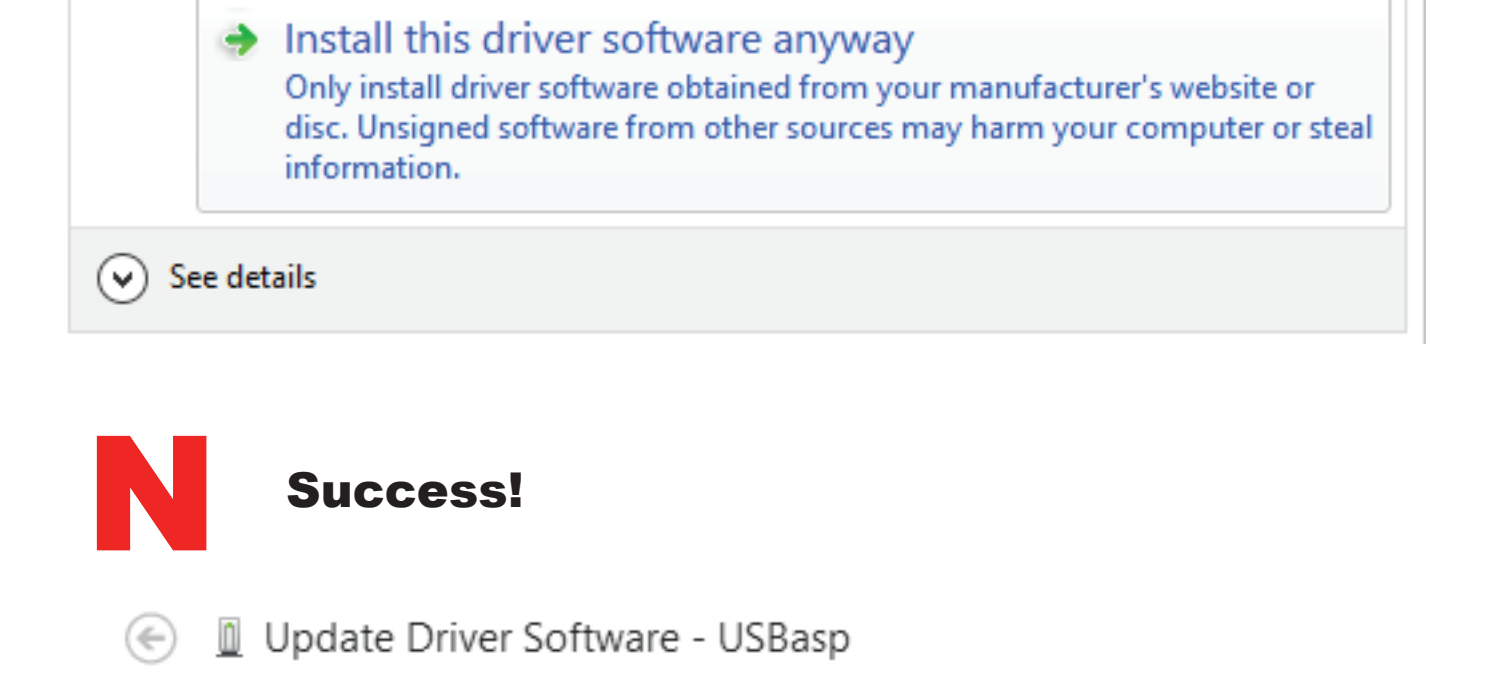
Select “Browse my computer for driver software”



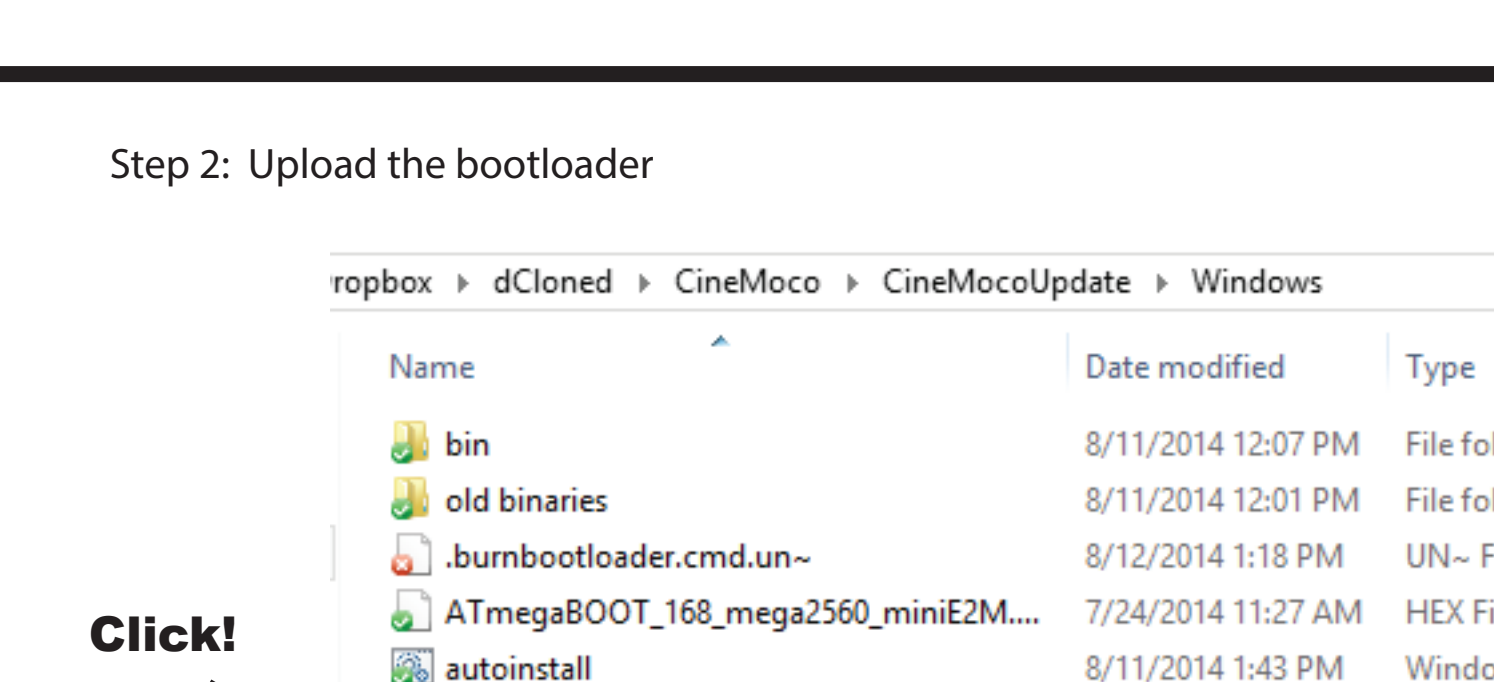
Navigate to the folder where you found this document and select the “USBasp-win-driver-...” folder.



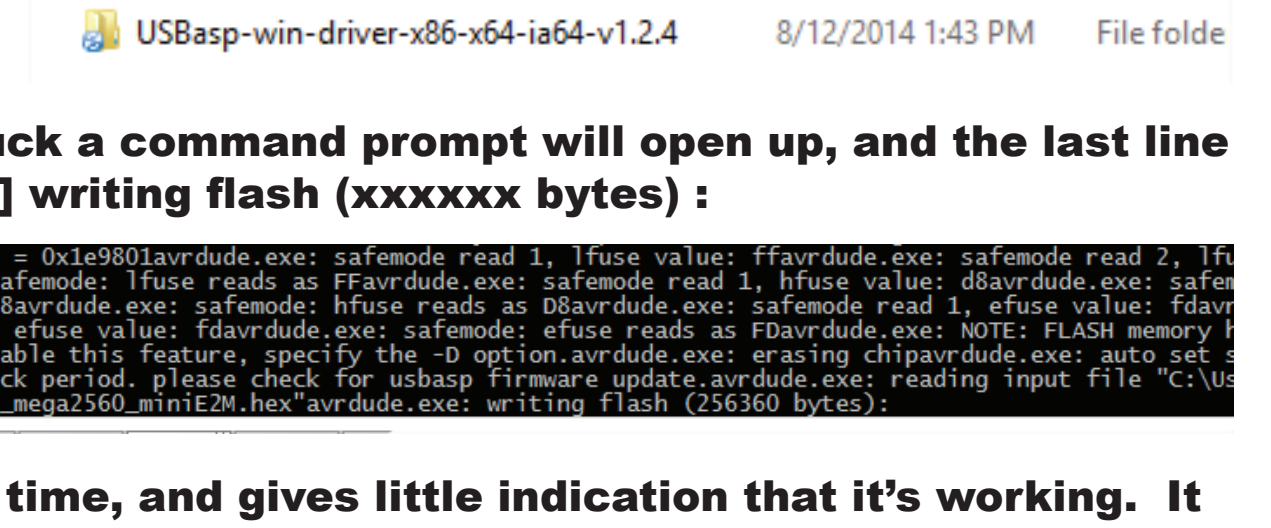
“Install this driver software anyway”



Success!



Step 2: Upload the bootloader



With any luck a command prompt will open up, and the last line will say [...] writing flash (xxxxxxx bytes) :

This takes time, and gives little indication that it's working. It will eventually say “reading on chip flash data”, give it 5-10 minutes. Your command prompt will close when finished.

At this point you should be able to successfully upload the controller update via USB by clicking the “autoinstall.cmd”