

Unlocking your MPX200

This procedure will unlock your phone. Be 100% sure to save your personal data before proceeding as it will wipe the phone clean! This procedure is reversible only if you keep your 256kb *.raw backup file.

Charge your mpx200 completely while it is off. After it vibrates/flashs then unplug it, remove any memory card and sim present and perform a hard reset. While the phone is on, you hold down the power button and blue button in the middle of the D-pad. It will as you if you wish to perform a master reset. Push the left soft button. **LEAVE THE PHONE ALONE**. It will take 5 minutes or so to complete. When the reset is finished it will boot back into the os and show the "sim not present" or unknown screen.

Unzip the Motorola_Mobile_Upgrade_Wizard_V1.3.0_setup.exe file to your hard drive

Double click the setup file (**Motorola_Mobile_Upgrade_Wizard_V1.3.0_setup.exe**) and follow the instruction to install the PCUpgradeWizard Package.

Installation of USB driver for Handset

Unzip the driver file to your hard drive (**smartfon.inf**) from the zip file.

Power off the phone.

Hold the left direction key.



Plug in the USB cable.



Windows 2000/XP should launch a splash which indicates that a new USB device is found.



Then a hardware wizard is launched.



Press Next to continue.

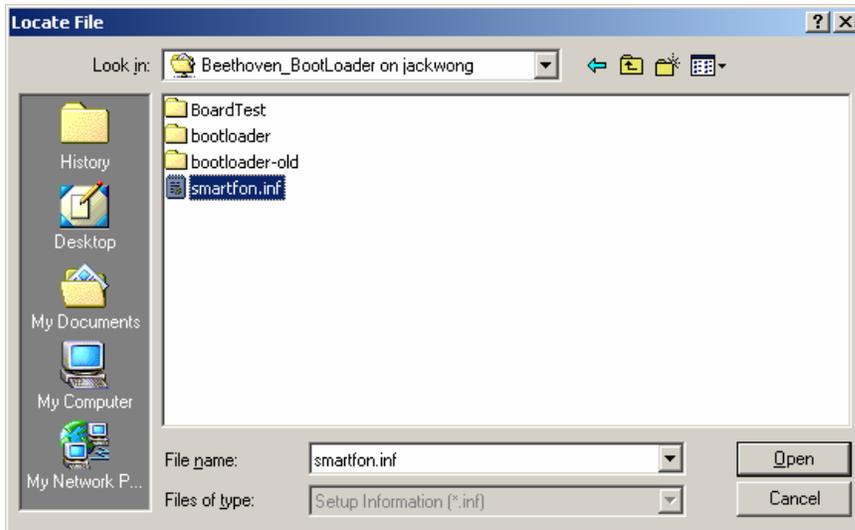
Search for a suitable driver and press next button.



Check "Specify a location" and press Next.



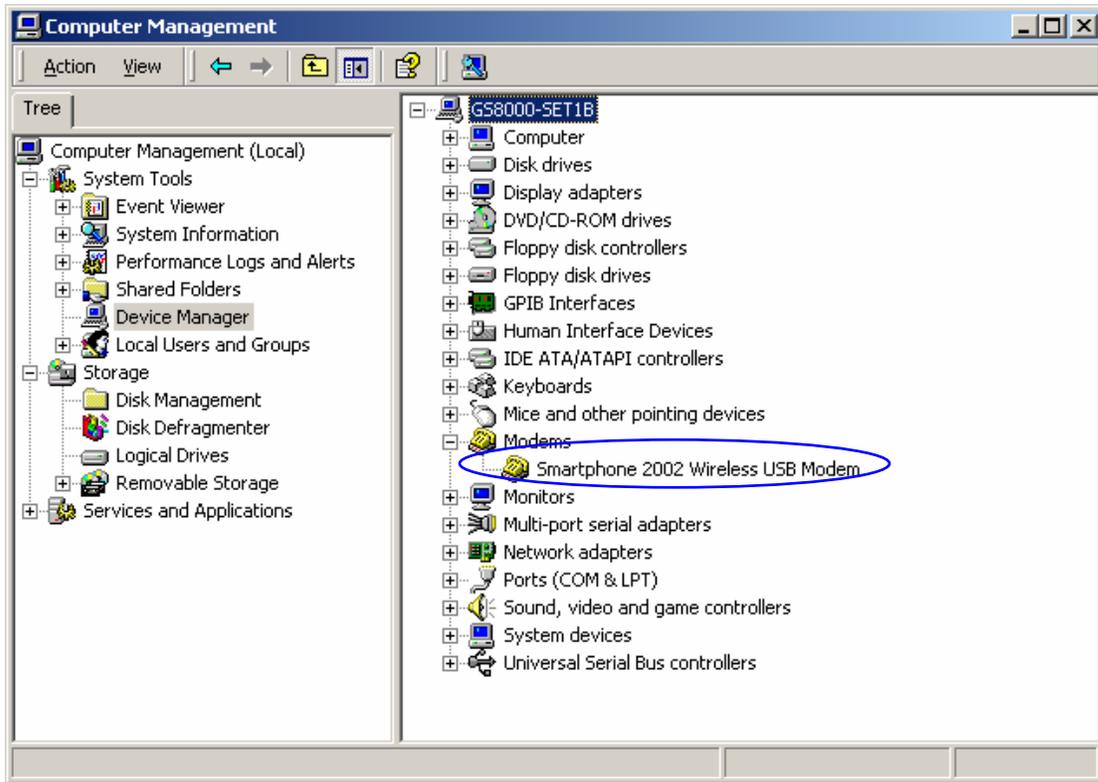
Browse and select smartfon.inf from where you saved the file on your hard drive to install Smartphone 2002 Wireless Modem driver.



Press Yes to continue the install.

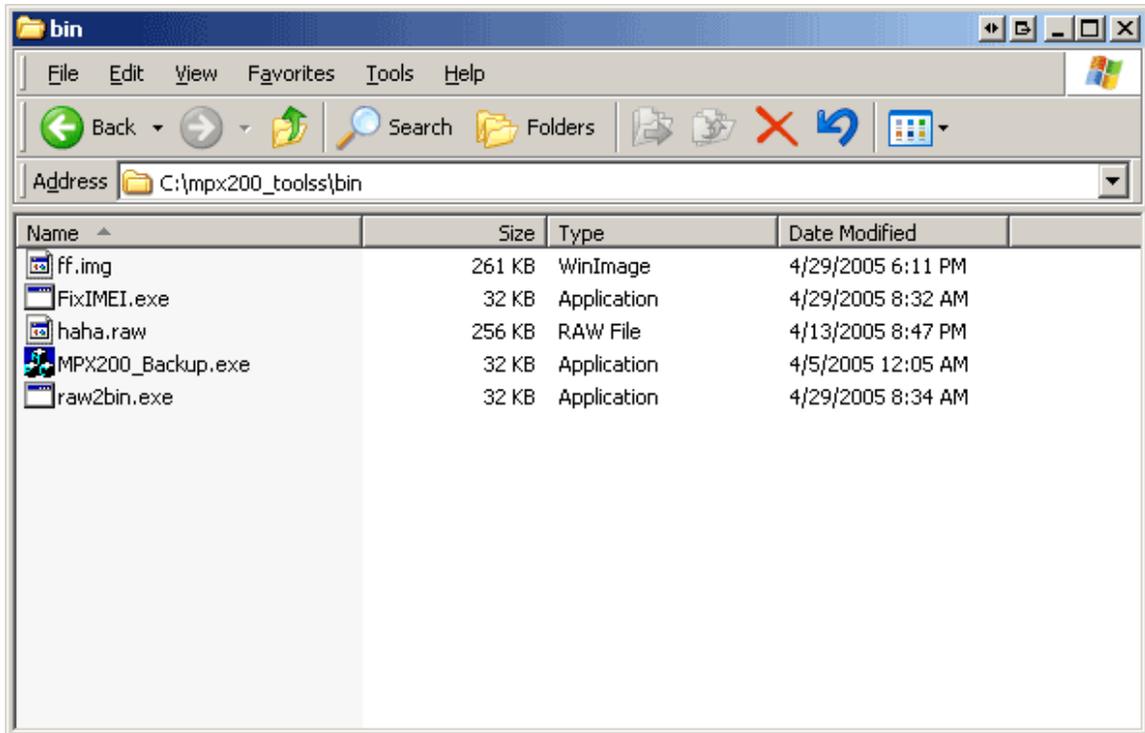


Finally check the computer manager, and a Smartphone 2002 Wireless Modem should appear in Modems.



Now that the driver is installed follow these steps:

1. Plug the phone back in to the wall charger WHILE OFF. Wait for it to charge completely and leave it until you read otherwise.
2. Unplug **ALL** usb devices. And disable any Bluetooth adapters.
3. Restart your computer.
4. Exit **ALL OTHER RUNNING PROGRAMS**
5. Open the task manager (hit ctrl+shift+esc) and click the processes tab. Right click on any virus scan or firewall or Bluetooth process and select "Kill process tree". We want as little running as possible.
6. Unzip mpx200_toolss.zip to your C: root (aka C:\mpx200_toolss\)
7. Read the readme files in the directory (if you like, I'll still explain the process here)
8. open the "bin" folder inside the mpx200_toolss folder and make sure all the files are present (refer to the image below).



Power off the phone. (it should be off already... hopefully you're paying attention)

Hold the left direction key.

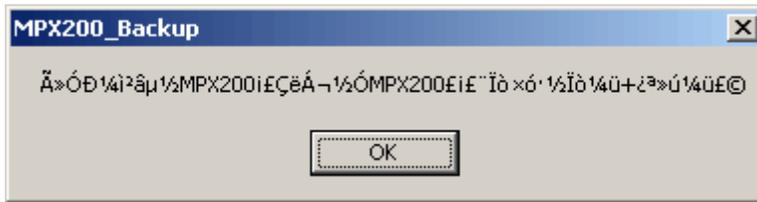


Plug in the USB cable.



Now, run MPX200_Backup.exe in the C:\mpx200_toolss\bin\ folder. This is a Chinese program, so please read all my explanations, as the program makes little sense on it's own.

If you see the Below error when starting the program then it did not detect your phone. Please start the process over (after the installation of the driver).

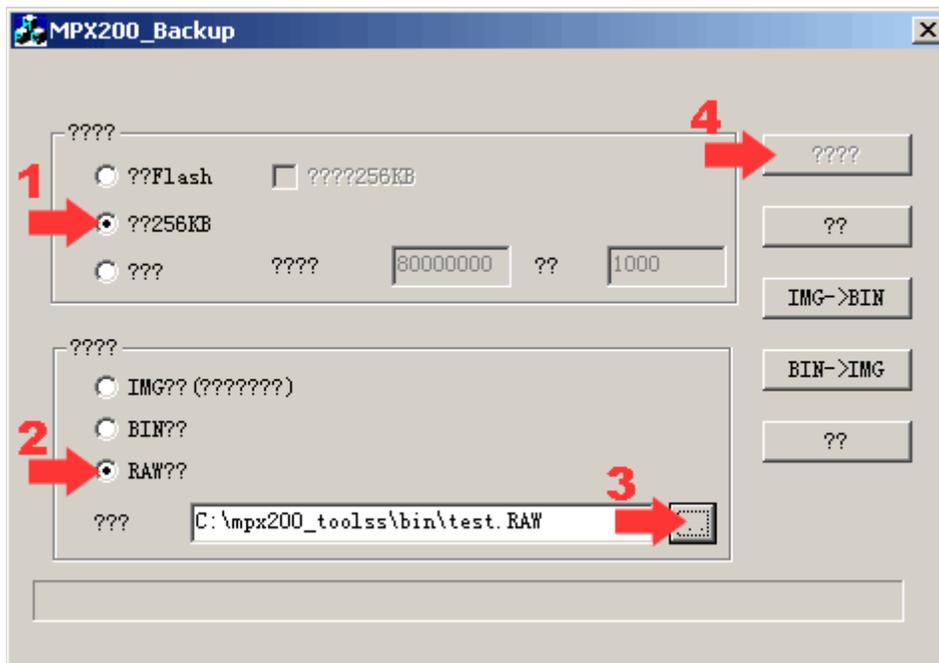


*NOTE – this program can be finicky, if it fails to detect your phone after several attempts then try another computer. Or ask a friend to tell you which processes could be interfering.

If you did not see the above pop-up then you're in business! Hooray!

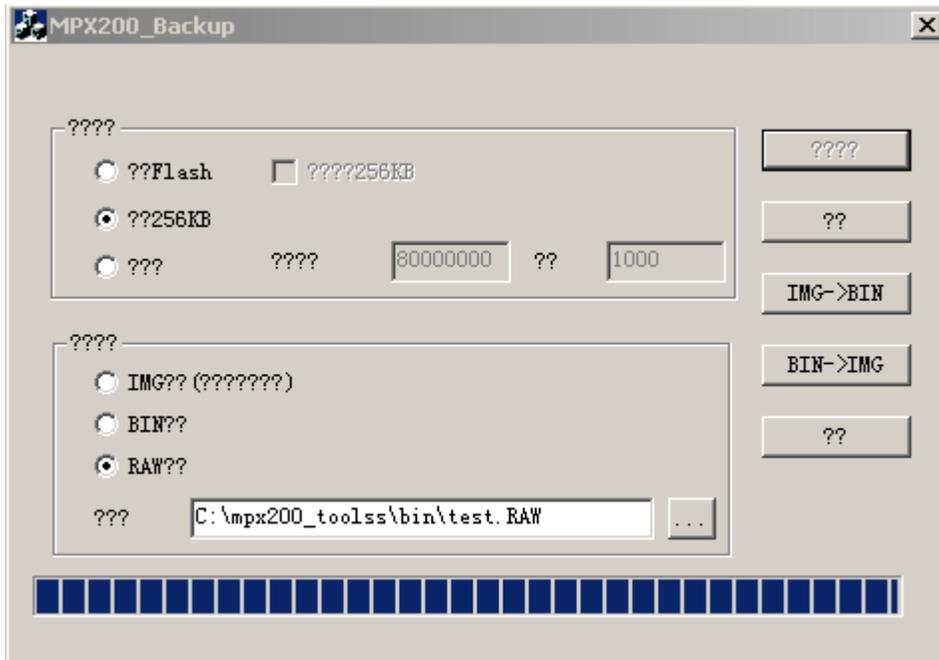
Enough foolishness... let us continue...

What you're seeing should look like the image below:



Click the 1 radio button, then the 2 radio button. Then the 3 button. Find your bin folder and name your raw (I suggest something like mpx200-locked because you should keep this file as backup). Then you should be able to click the 4 button.

DO NOT TOUCH ANYTHING!!!



The progress bar on the bottom should go all the way across. (as pictured above)

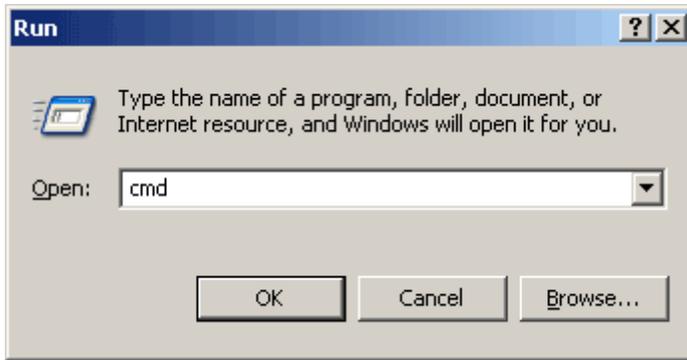


When you see the above pop-up then you have successfully extracted the locked data portion of your phones flash! Now we have to unlock that locked portion.

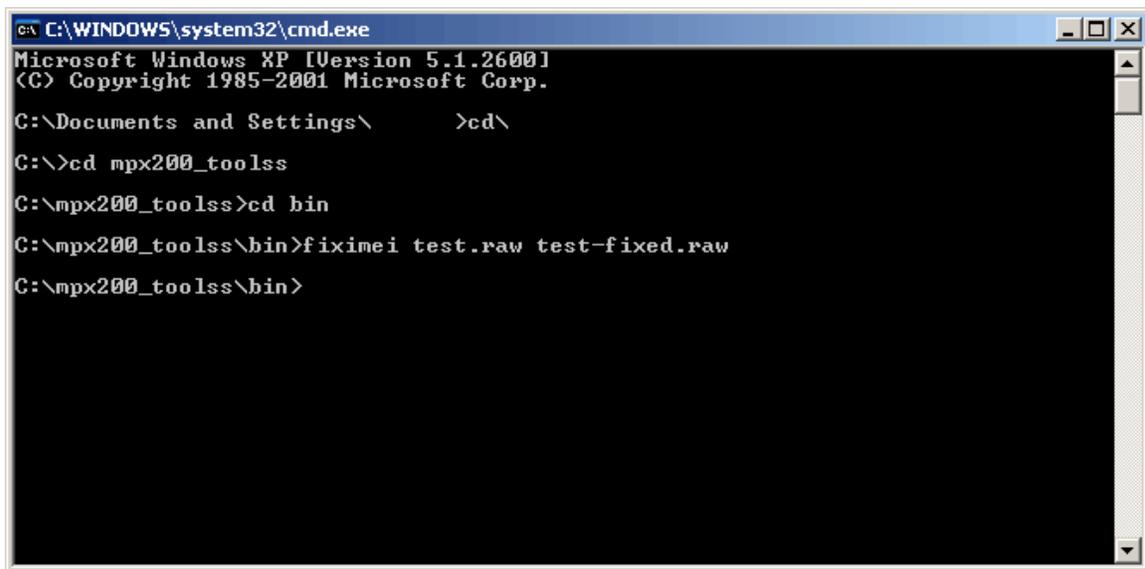
Close mpx200_backup and unplug your phone from the computer. Take the back of the phone off and remove the battery for 5 seconds. Put the battery back in and plug your phone into the wall charger. (make sure the little icon pops up on the outside LCD) LEAVE THE PHONE OFF.

Back on the computer...

Hit the windows key+R and type in cmd (pictured below, if you're already familiar with this then I'm sorry but this guide is made for everyone)



Hit enter or click okay.



Type `cd\` to get you to the root (C:\) (hit enter)

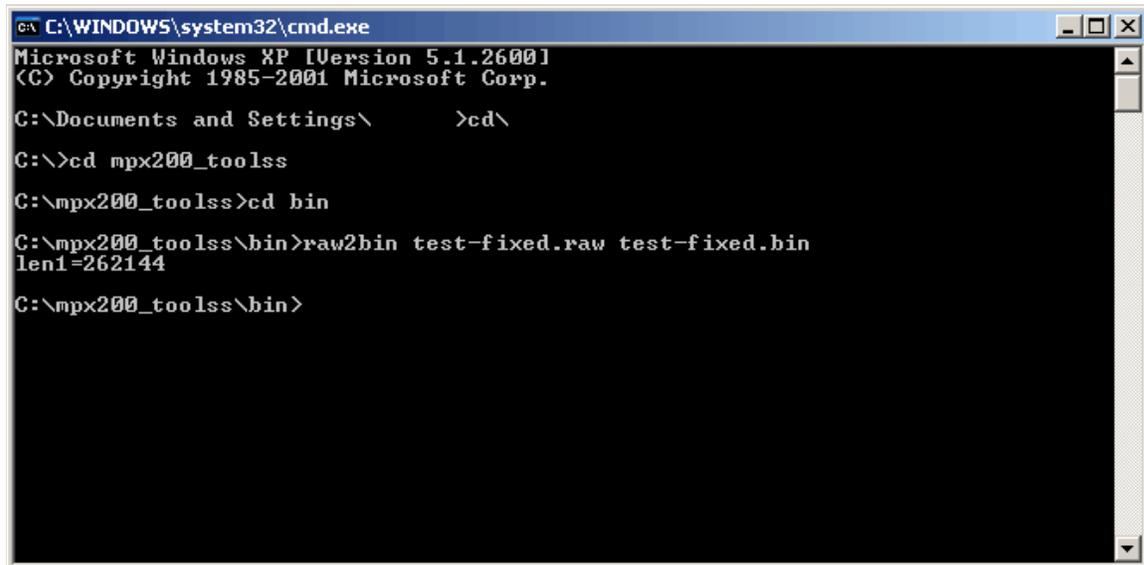
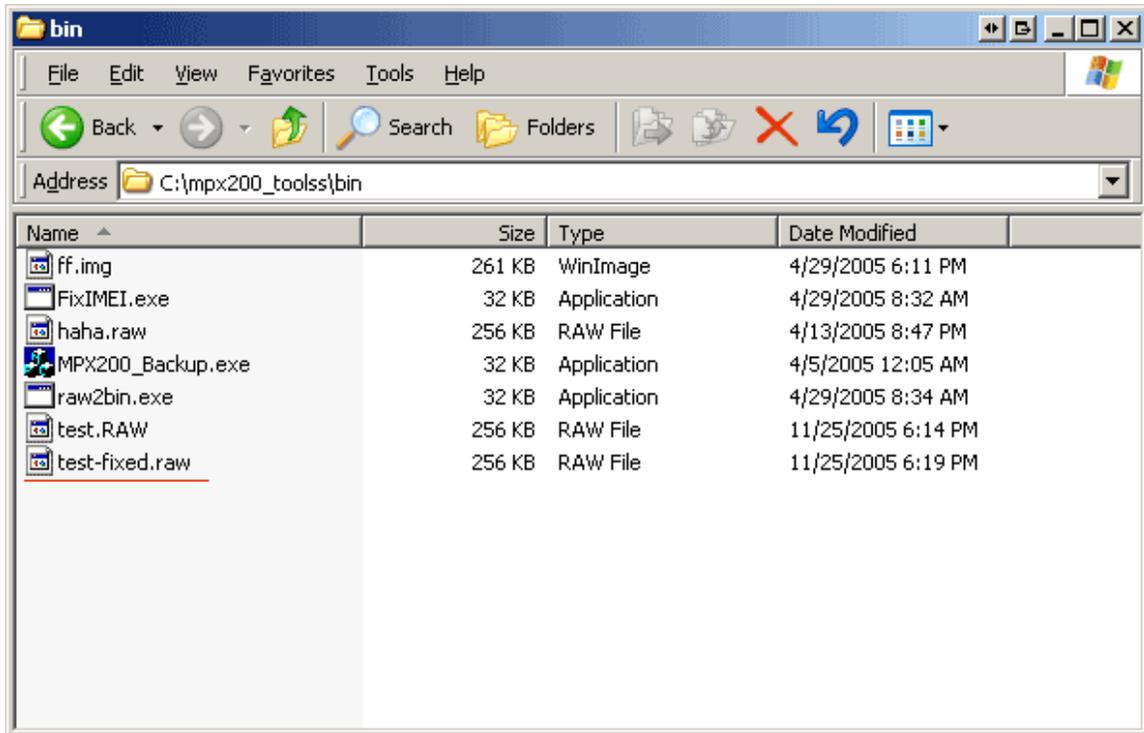
Then `cd mpX200_toolss`. (hit enter)

Then `cd bin`. (hit enter)

Then type `fiximei the name of your .raw backup.raw the name of your fixed backup.raw` (hit enter)

DO NOT NAME THEM THE SAME THING. IF YOU DO I WILL HIT YOU.

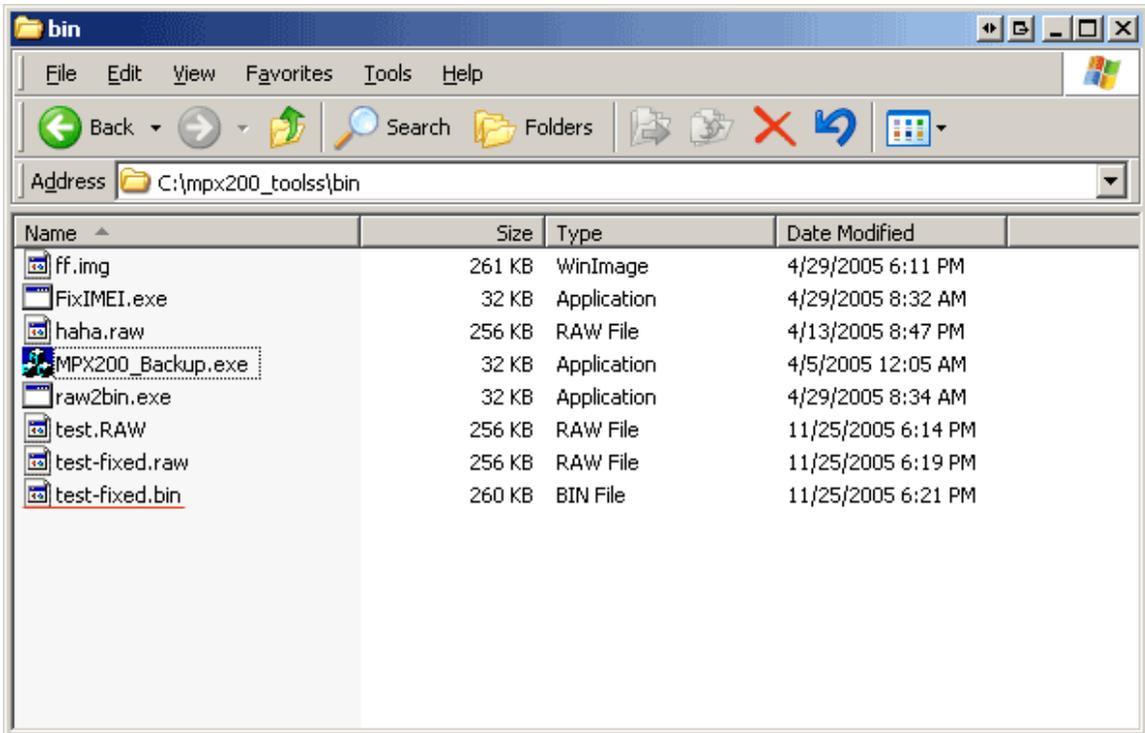
Check your bin folder to make sure the file was created. (pictured below)



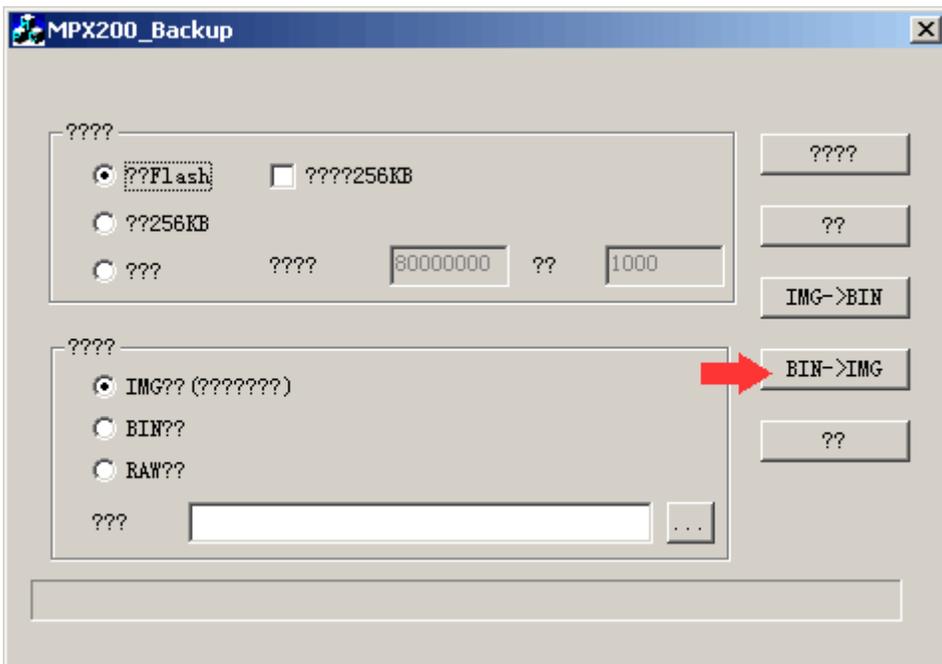
Get back to the bin folder in your command prompt and then type:

Raw2bin the name of your fixed.raw the name of your fixed.bin (hit enter)

Check to make sure the .bin was created in the bin folder. (pictured below).

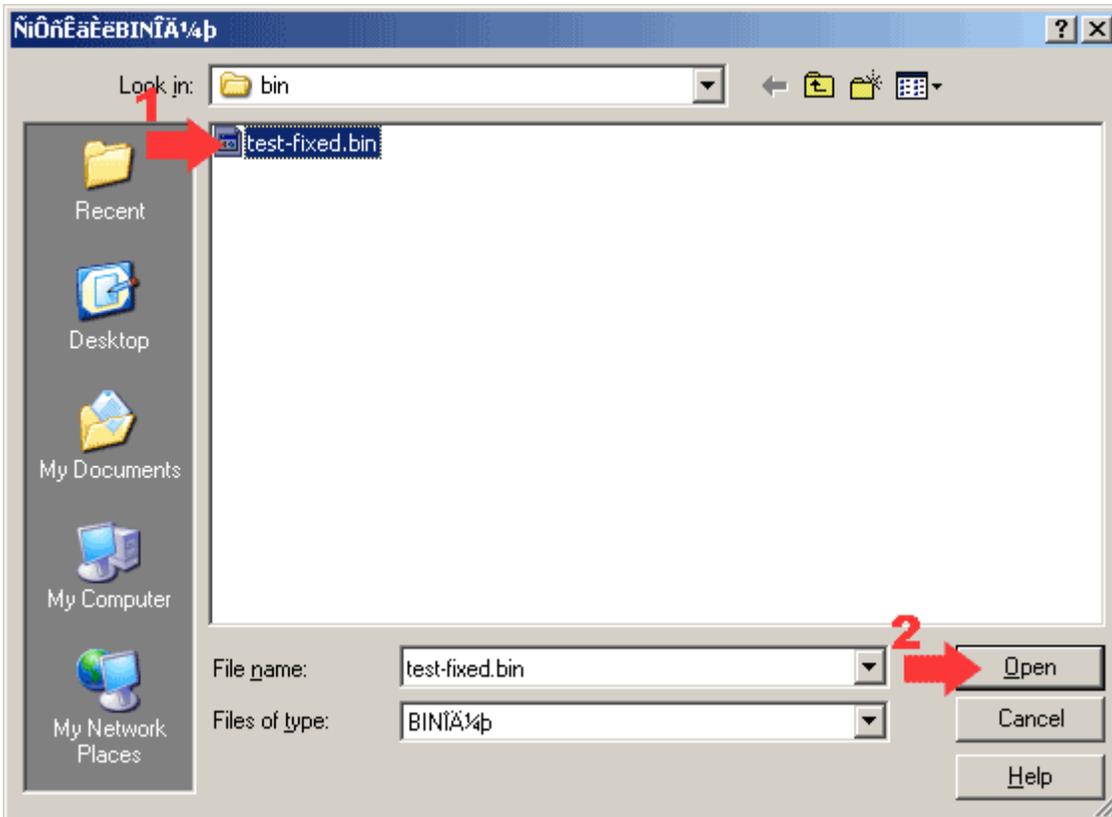


Open mpx200_backup.exe again.

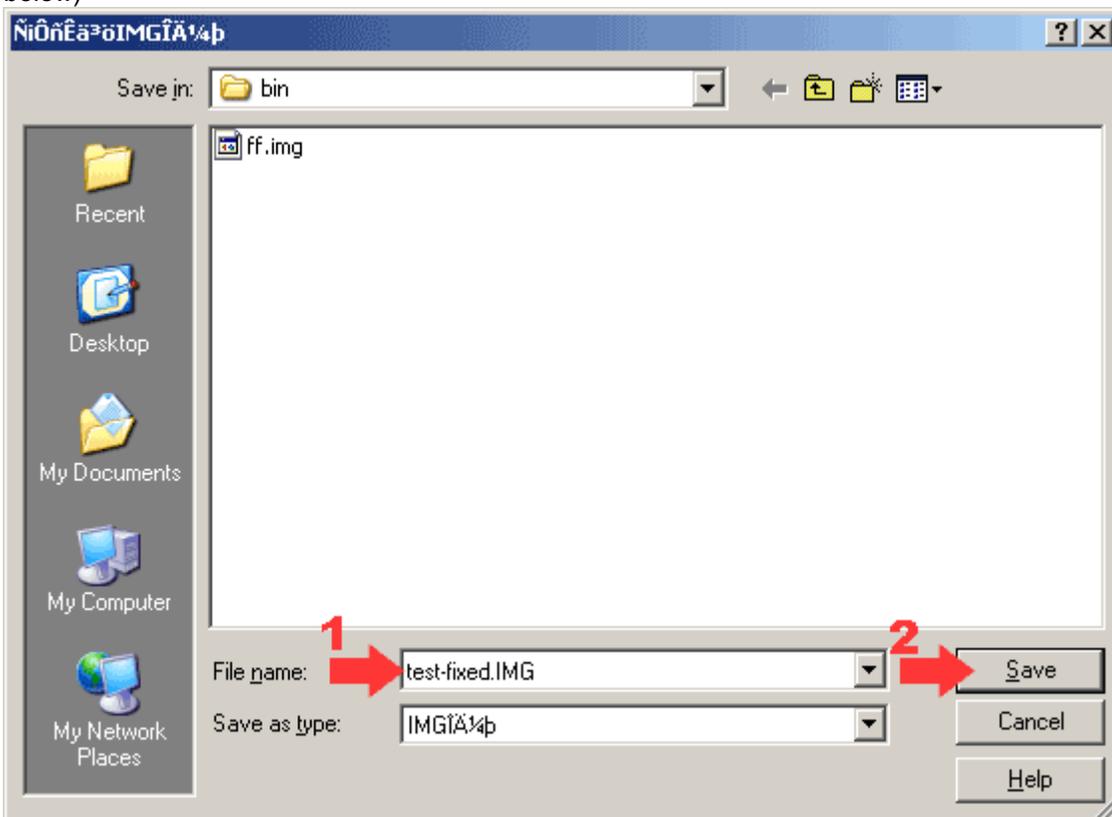


Click Bin->IMG.

Find and select your fixed .bin file and click open. (pictured below)



Name your .IMG file and save it to your bin directory (or on the desktop it don't matter, pictured below)



Click save.



If you see the above pop-up then you have created your fixed .IMG file. All that's left now is to flash it to your phone.

Close mpx200_backup.

Make sure the phone is completely charged (external LCD icon stops flashing)

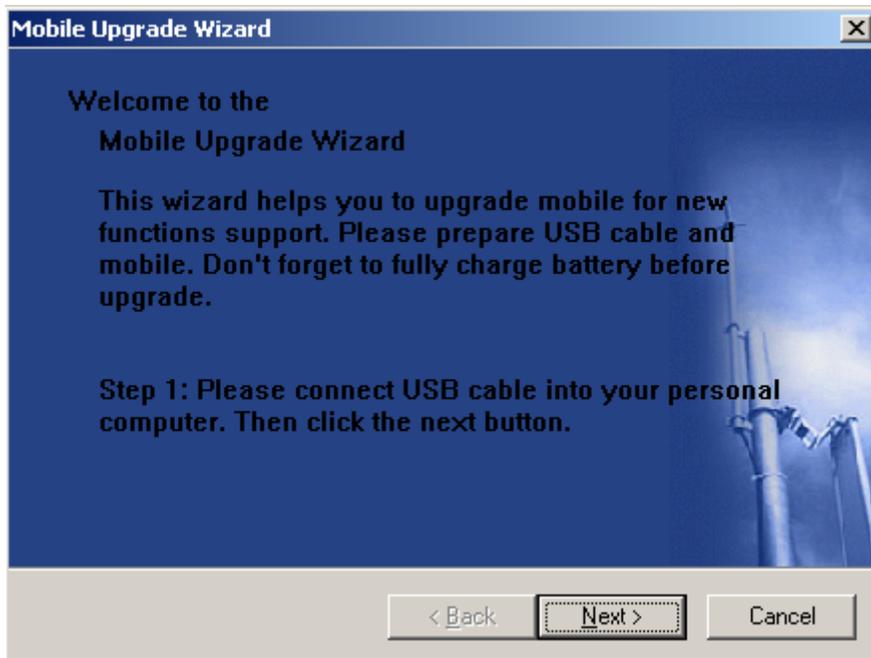
Hold the left direction key.



Plug in the USB cable.



Simply execute the PC UpgradeWizard file from your Programs Menu



Follow the menus (READ THEM ALL) and select your fixed.IMG file when you are prompted to. When your phone is done flashing it will tell you when it's safe to unplug.

YOUR MPX200 IS UNLOCKED!!! ENJOY!!!

**This guide was created so that you guys out there
WOULD NOT have to pay \$40 to get a fucking \$80 phone
unlocked.**

**THIS DOCUMENT WAS MADE TO BE DISTRIBUTED FOR
FREE!!! IF YOU PAID FOR IT THEN YOU GOT RIPPED
OFF!!! YOU SHOULD KICK THEM LIKE NINJA!!!**

Excerpts of this guide were taken from other mpx200 flashing guides. My respects go out to those who created those guides. I was too lazy to take pictures of my phone.