

## PART ONE: SCREEN CALIBRATION

Once the navigation unit has been installed, following the installation manual, make sure there is no SD card in the navigation unit. Follow the instructions from the installation guide to turn the NAV unit on, and you should be greeted with a calibration screen (fig 1).

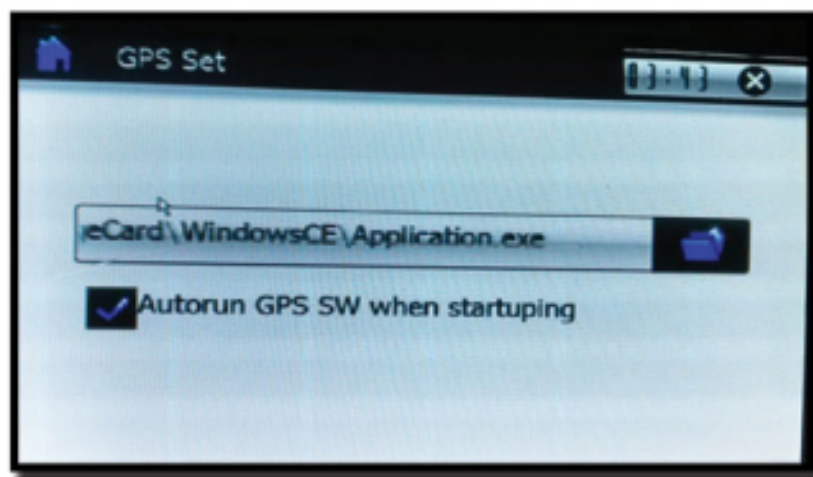


*Figure 1: The Calibration Screen*

Carefully press your finger on the center of the cross. The cross will move to another location, repeat this process until you receive the "OK!" message, then insert the SD card containing the Map Software. Tap the screen again to configure the location of the map software.

## PART TWO: MAP SOFTWARE CONFIGURATION

If you followed the instructions from part one, you will have the NAV unit turned on, and have completed the screen calibration process, and now are being shown the Map Software configuration screen (fig 2).



*Figure 2: The Navigation Software Selection Screen*

You should also have already inserted the SD card containing your map software, but if you have not already done so, do so now.

Once the SD card has been inserted, touch the folder icon to the right of the screen, and select [StorageCard] > [WINDOWS CE] > Application.exe, then touch OK. For normal operation (NAV software starts when switched from radio) make sure the box "Autorun GPS SW when starting". Tap the 'X' icon in the top right to continue.

## **PART THREE: LOCALIZATION & HARDWARE CONFIG**

Once the map software has been configured, tap the 'Navi' icon to load the map software. You will be guided through the hardware and localization settings for the map software. Be sure to choose "Autodetect" when it asks for your GPS hardware configuration.

## **PART FOUR: TROUBLESHOOTING & ADDITIONAL NOTES**

If you need to go back to change any of the navigation unit's settings, select the main menu icon from the lower right, and scroll to the bottom of the menu, and tap "Exit".

In the setup menu, there are various options that allow you to modify the function of the navigation unit. For troubleshooting, these are the most important:

**GPS Settings** - This is where you configure the location of the Map Software on the SD card, and toggle automatic startup of the software. (See part 2 of this guide for instructions).

**Calibration** - This is where you can re-calibrate the touch screen. (See part 1 of this guide for instructions).

**Screen** - In this menu, you can adjust brightness, contrast, screen position - Useful if the screen is too dim/bright, or the display is off-center.

**Sygyic Troubleshooting** - If the GPS is not recognized, go to the map software main menu, and choose 'Settings' then choose 'hardware' - Follow the directions in part 3 of this guide, or manually set the software use "COM2" and baud rate 4800.