

## Verizon MiFi with TSC 2 Controller



The Verizon MiFi is an Intelligent Mobile Hotspot that lets you create a personal, portable Wi-Fi hotspot capable of sharing Verizon Wireless Mobile Broadband 3G high-speed Internet connectivity with up to five Wi-Fi enabled devices.

1. Follow the directions in manual for charging your MiFi.
  - a. The MiFi device needs at least 2.5 hours to ensure a full charge.
  - b. Once charging is complete, activate the device.

Now that the VZW MiFi is properly configured, let's look at pairing the MiFi with the Trimble GeoExplorer2008 Edition. To connect with the MiFi, we need to verify WiFi is turned on in the TSC 2.

Make sure that WiFi is turned on in the Trimble TSC2.

1. From the the TSC2 Win Mobile desktop tap Start.



2. Tap Settings.



3. Tap the Connections tab at the bottom of the screen



4. Tap on the Wireless Manager Icon.



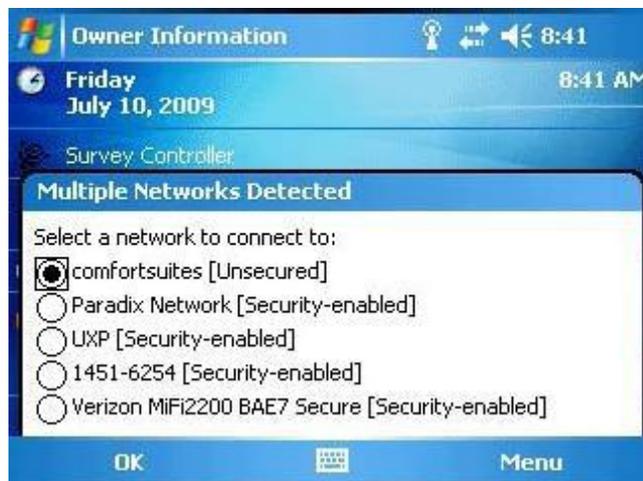
5. Under Wi-Fi it should say On. If it does not say tap on Off to turn WiFi on the TSC2 On.
6. If there are WiFi networks around the device you will see Available.
7. Tap Done at the bottom of the screen.



8. Tap the X in the top right corner to return to the desktop of the TSC2.

## Connecting the MiFi via Wi-Fi to the TSC2

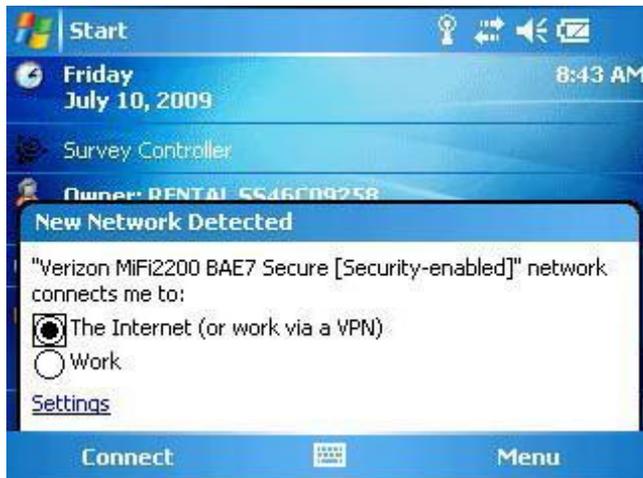
1. The following should occur one you press the power button:
2. The MiFi is powered as soon as you press the power button and the Power LED lights up.
3. Once the MiFi is powered and has been activated, it automatically connects to the
4. Internet provided that Mobile Broadband service is available and one or more Wi-Fi devices are connected with MiFi.
5. The 3G Status LED indicator on the device lights solid green to indicate the device is in service and ready to connect.
6. The TSC2 will notify you that is has found a wireless network.



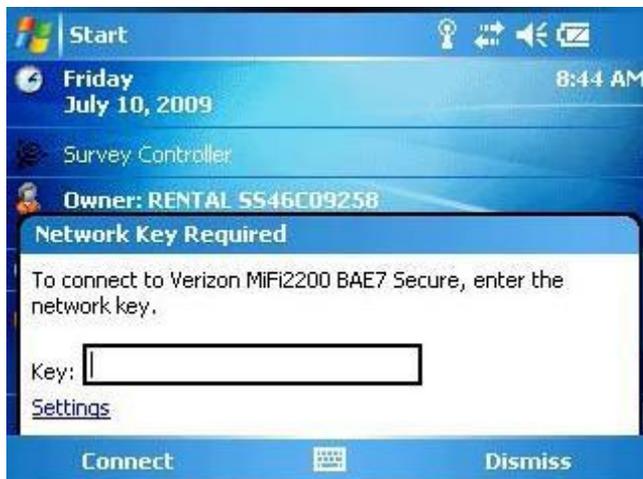
7. Select the Verizon MiFi 2000 with four digits unique to your MiFi device.



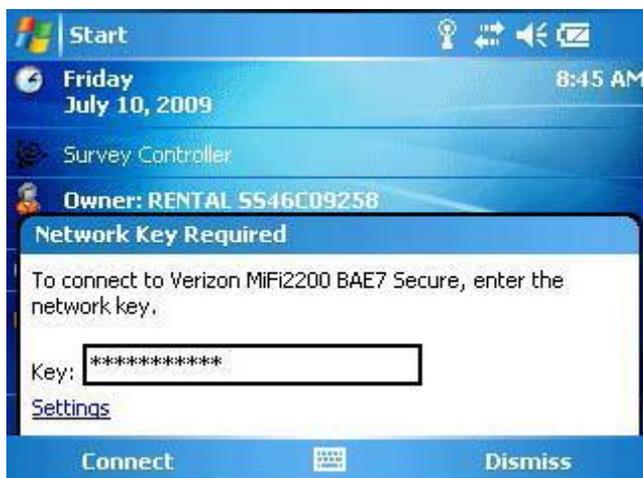
**8. Tap OK.**



**9. Tap on Connect.**



**10. Enter the Password (Network Key) that is provided on the Important MiFi Connect Information card.**



**11. Tap Connect.**

**12. Beside Wi-Fi you should see Verizon MiFi with the four unique digits. This means you**

**13. are connected to the Internet via the MiFi device using a WiFi connection.**

**14. With the WiFi connection between the TSC2 and MiFi device**

**15. Creating a Dial Profile in Survey Controller using the MiFi Device to allow Survey Controller to connect to the VRS.**