General Bluetooth Cell Phone Configuration for use with VRS Networks

When purchasing a Bluetooth Cell Phone for use with VRS Networks the following questions need to be answered by your cell phone carrier.

1. Is the phone capable of supporting Bluetooth Dial-Up Networking (DUN)? Another way to phrase this is can I Bluetooth the phone to my computer and surf the Internet.
2. You will need a data plan on the phone. Most companies call this a "tethering plan".
3. Know the return policy just in case the phone does not work.

Bluetooth Enabling Your Cell Phone

Using the manual provided with your phone perform the following steps.

1. Enable Bluetooth on the phone
2. Find the Name of your phone.
3. Put the phone in discoverable mode for the TSC2 to find.

Creating a Bluetooth Connection with TSC2

1. Turn on the TSC2 by pressing and releasing the power button at the bottom left of the keyboard.
2. Tap on Start at the top left of the screen.
3. Tap on Settings.
4. Tap on the Connections Tab located at the bottom of the screen.
5. Tap on the Bluetooth icon.
6. Tap on the check box to Turn on Bluetooth.
7. Tap on the Devices tab at the bottom of the screen.
8. Tap on New Partnership.
9. The TSC2 will search for Bluetooth devices.
10. You will see the name of your phone appear.
11. Tap the name of your phone to highlight it.
12. Tap Next.
13. You are prompted to enter a Passkey.
14. Enter 0000 for the passkey. **Note:** If this does not work consult the phone manual for a default passkey.
15. Tap Next.
16. The phone will ask if you want to Bond with the TSC@ and it's Serial Number.
17. Accept the request on the phone.
18. The phone will ask you for the Passkey.
19. Enter the same Passkey on the phone as you did on the TSC2.

20. On the TSC2 you are asked for a display name for the device. Type a name for your phone or you can leave the default name.
21. Verify the Check Box for Dial-Up Networking is checked.
22. Tap Finish.
23. Tap OK at the Top right of the screen.

Creating a Network / Dial-up Connection on the TSC2

1. Tap on the Connections Icon.
2. Tap on Add a new modem connection under My ISP.
3. Name your Connection.
4. Tap on the dropdown list for Select a Modem.
5. Select Bluetooth from the drop down list.
6. Tap Next.
7. Tap on your phone name to highlight.
8. Tap Next.
9. Enter the following phone number based on your cell provider.
    a. **Alltel:** #777
    b. **Cingular:** *99#
    c. **Sprint/Nextel:** S=2
    d. **Verizon:** #777
10. Tap Next.
11. Enter the following User name based on your cell provider.
    a. **Alltel:** 10 digit phone number @alltel.net
    b. **Cingular:** ISP@CINGULARGPRS.COM
    c. **Sprint/Nextel:** Leave Blank
    d. **Verizon:** 10 digit phone number@vzw3g.com
        Note: User names are case sensitive.
12. Enter the following Password based on your cell provider.
    a. **Alltel:** alltel
    b. **Cingular:** CINGULAR1
    c. **Sprint/Nextel:** Leave Blank
    d. **Verizon:** vzw
        Note: Passwords are case sensitive.
13. Domain – Leave blank for all cell providers.
14. If you have Cingular tap on the Advanced Button.
    a. Extra dial-string modem commands -
        +cgdcont=1,"IP","isp.cingular" **Note: This is case sensitive.**
    b. Tap OK.
15. Tap Finish.
16. Tap OK at the top right of the screen.
17. Tap X at the top right of the screen.

Testing Your Internet Connection between the Phone and the TSC2

1. Tap on Start.
2. Tap on Settings.
3. Tap on Connections.
4. Tap on Manage existing connections under My ISP.
5. Tap and hold on your connection.
6. Tap on Connect.
7. The "connecting" window will appear and dial the number.
8. When the window disappears, you are connected to the internet.
9. To disconnect tap on the icon to the left of the speaker icon at the top of the screen.
10. Tap on disconnect.

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