



Symbol VC5090: Set Up Persistent Wireless Configuration

The following procedures are for a Symbol VC 5090 with Windows CE 5.0 installed. (Note: T=Terminal, PC=Computer). You will need the following:

- VRC Desktop Power Supply [Symbol 50-14001-004 Rev D]
- Brick to 5090 Cable [Symbol 25-71920-01R Rev A]
- Standard 3-prong Brick to Wall Outlet Power Cord
- Wireless Configuration Information

Power on Terminal and Align TouchScreen

- [T] Connect power supply and power on terminal.
- [T] After the terminal initializes, perform the screen alignment by tapping the screen target where the 2 lines intersect 5 times (follow the onscreen instructions). Press **Enter** key when done.

Set Wireless Configuration

- [T] Tap **Start** in lower left corner and tap **Programs**, then **Fusion**, then **WCLaunch** (or tap the wireless icon at the bottom of the screen) and tap **Manage Profiles** from the list.
- [T] Tap and Hold on an empty part of the display and tap **Add**.
- [T] Enter name of your wireless configuration, the ESSID of your network (which is case sensitive), and tap **Next**.
- [T] Set Operating Mode (normally Infrastructure), Country, and tap **Next**.
- [T] Set Network Authentication and tap **Next**. Your selection determines the subsequent screens and data you will be prompted to enter.
- [T] Select your encryption method and tap **Next**
- [T] If using WEP, enter WEP key and tap **Next**.
- [T] Select IP Address Entry type (DHCP or Static) and tap **Next**. Selecting DHCP skips next 2 steps.
- **[Static IPs only – next 2 steps]**
- [T] Enter IP address and subnet mask values. If you need to set a Default Gateway, DNS, or WINS addresses, check the **Advanced** box. Tap **Next**.
- [T] If you checked the Advanced box, enter required address values and tap **Next**.
- [T] Select Transmit Power and tap **Next**.
- [T] Select Battery Usage and tap Tap **Finish**.
- [T] Tap and Hold **Symbol Wireless Out Of Box Magic** profile and tap **Disable**.



- [T] Tap **X** in top right corner to exit WCLaunch.

Make Wireless Configuration Persistent

- [T] Tap **Start** in lower left corner and tap **Programs**, then **Fusion**, then **WCLaunch** (or tap the wireless icon) again. This time tap **Options**.
- [T] Use drop-down and scroll down to the end of the list and tap **Export**.
- [T] Tap **Export Options** and when the keyboard shows onscreen tap **Enter** to accept the default file name. Wait for the “Done” screen and tap **OK**.
- [T] Do the same for **Export All Profiles**.
- [T] Tap the **X** in the right corner of the Options box to exit WCLaunch.

Note: Cold Boot = P1+P3+Power, Warm Boot = P2+Power