

Weldon Diamondback Tools V1.2.8 Installation Instructions

Requirements:

1. PDA or Smartphone
 - a. Running Windows Mobile 2003 or later
 - b. Microsoft .NET Compact Framework 2.0
 - c. Microsoft ActiveSync Cable
2. PC
 - a. Microsoft .NET Framework 2.0
 - b. Microsoft ActiveSync 4.0 software installed.
 - c. Administrative Rights on the computer for installing software
3. Diamondback Tools 1.2.8.zip file
 - a. This file should have been included with these directions.

Installation Steps:

1. Ensure your PDA is running a compatible OS. If unsure, see below for instructions.
2. Ensure your PC is running Microsoft .NET Framework 2.0. If unsure, see below for instructions.
 - a. Install Microsoft .NET Framework 2.0 if not already installed. Installation instructions are included below.
3. Ensure Microsoft ActiveSync 4.0 is installed.
 - a. Follow instructions that came with PDA to install.
4. Connect your PDA/Phone to your computer using the including USB cable.
5. Ensure that ActiveSync has connected to your PDA and has synced your PC and PDA.
6. Ensure that your PDA/Phone is running Microsoft .NET Compact Framework 2.0. In unsure, see instructions below.
 - a. Install Microsoft .NET Compact Framework 2.0 if not already installed. Installation instructions are included below.
7. Unzip the file Diamondback Tools zipfile included with these instructions. There should be two files included in the zipfile (DiamondbackTools.MSI and Setup.EXE).
8. Run the Setup.exe file and follow the prompts
9. After installation completes, do the following
 - a. On your PDA, Click Start→Settings
 - b. Click on the Connections tab
 - c. Double Click the Beam icon
 - d. Remove the check next to Receive all incoming beams if this is checked, and Press OK.
10. Installation is complete

To access the tools, Click Start→Programs
You should see an icon called Diamondback Tools

To Verify Your Version of Windows Mobile

1. On your PDA, Click Start→Settings
2. Click on the System tab
3. Double Click the About icon
4. On the Version tab, you should be able to determine which version of Windows Mobile you have.
 - a. Supported OS versions include (but not limited to):
 - i. Windows Mobile 6.0
 - ii. Windows Mobile 5.0
 - iii. Windows Mobile 2003 also Pocket PC 2003
 - iv. Pocket PC version 4.20
 - b. Unsupported OS versions include (but not limited to):
 - i. Pocket PC 2002
 - ii. Any Palm OS
 - c. If you do not see your version listed, please call Weldon Engineering

To Verify Microsoft .NET Framework 2.0 Installation on PC

1. Click Start→Control Panel→Add or Remove Programs
2. If you see Microsoft .NET Framework 2.0 listed, it is already installed.
 - (note that versions 1.0 and 1.1 are not enough, it must be 2.0)
3. If it is not installed, follow the directions shown below

To Install Microsoft .NET Framework 2.0 on PC

1. If connected to the internet now, click [here](#) to download and install the application.
 - a. If the above link does not work, paste the following into your web browser:
<http://www.microsoft.com/downloads/details.aspx?familyid=0856EACB-4362-4B0D-8EDD-AAB15C5E04F5&displaylang=en>
 - b. You can also install it via Windows Update
2. Follow the directions to install the application

To Verify Microsoft .NET Compact Framework 2.0 Installation on PDA

1. On your PDA, Click Start→Settings
2. Click on the System tab
3. Double Click the Remove Programs icon
4. If you see Microsoft .NET CF 2.0 listed, it is already installed.

To Install Microsoft .NET Compact Framework 2.0 on PDA

1. Connect your PDA/Phone to your computer using the including USB cable.
2. Ensure that ActiveSync has connected to your PDA and has synced your PC and PDA.
3. If connected to the internet now, click [here](#) to download and install the application.
 - a. If the above link does not work, paste the following into your web browser:
<http://www.microsoft.com/downloads/details.aspx?familyid=0c1b0a88-59e2-4eba-a70e-4cd851c5fcc4&displaylang=en>
4. Follow the directions to install the application