

BOE-USB Virtual Com Port (VCP) Driver

Installation Instructions for Windows ME

1. Obtain the latest FTDI VCP drivers (with enhanced BM series support). They are available on the Parallax CD or as a download via the Internet from:

http://www.parallax.com/detail.asp?product_id=28850

2. Copy (if using the Parallax CD) or unzip (if downloaded) the driver files to a temporary folder that is easy to locate on your system. For the purposes of these instructions we will use the folder:

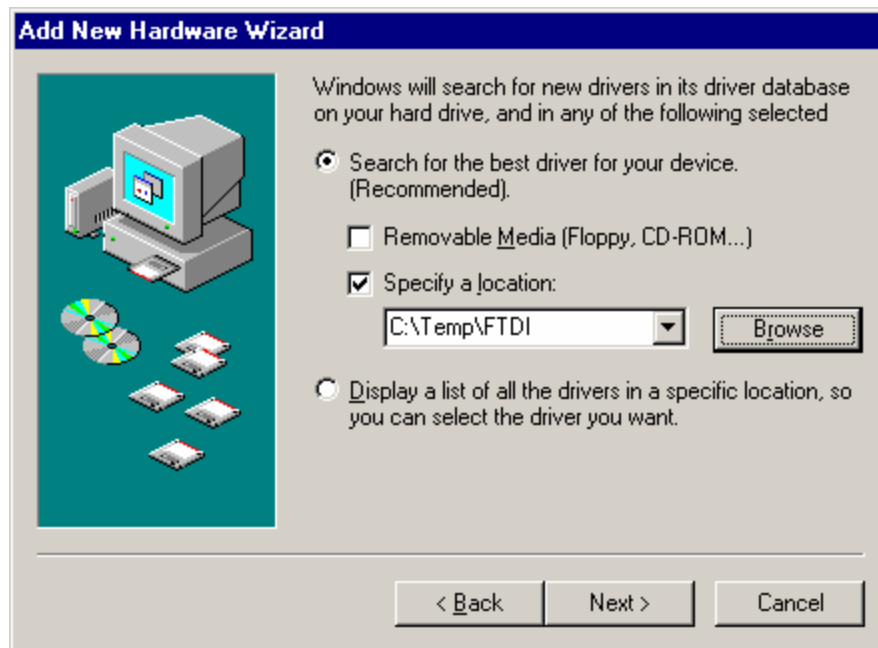
C:\Temp\FTDI

3. Plug the USB-BOE into your system. A "Found New Hardware" message should appear, followed by the "Add New Hardware Wizard" dialog.



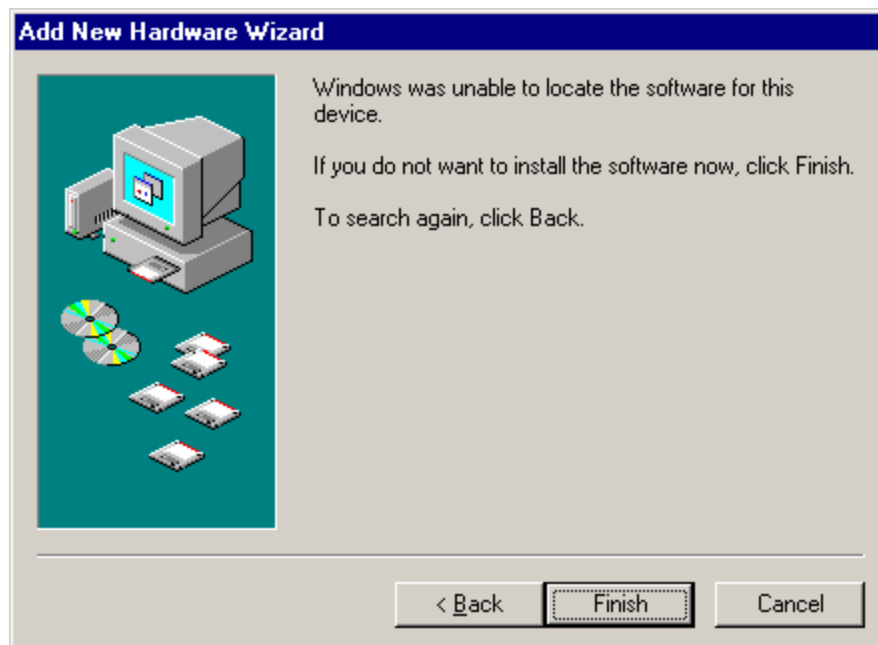
Select "Specify the location of the driver (Advanced)" and then click on the "Next" button.

4. Select "Specify a location" and type in the path (or use the "Browse..." button to locate the folder).



Click on the "Next" button.

5. Some systems may report that it cannot locate the drivers (see below).



If this happens, click on the "Finish" button and continue with the next step.

7. The "Add New Hardware Wizard" should restart, this time finding the "USB <-> Serial" device.



Repeat steps 3 and 4. When complete, you should see this dialog:



Click on the "Finish" button.

8. Use **Run | Identify** (BASIC Stamp® IDE) or **Project | Identify** (Javelin Stamp IDE) to verify connection with the BOE-USB. You are now ready to use the BOE-USE to program and communicate with BASIC Stamp or Javelin Stamp modules.