Installing the USB Driver for WKUSB

Steve Elliott K1EL 1/22/2006

Do not connect WKUSB to your USB port yet, you will be directed to shortly.

We will be installing a VCP (Virtual Com Port) driver. This driver is supplied by the manufacturer of the USB interface IC which is FTDI. They have many other resources on their website www.ftdichip.com

Their installation guide is excellent and I cannot add anything to make it any better. I just need to point you to the correct section in the guide to follow. We do not need to install the Direct Driver (D2XX). It is not used by WKUSB.

The chip used on WKUSB is a **FT232BM**.

The CD contains the following files:

Read Me First.pdf – This file Windows_98_Installation_Guide.pdf Windows_XP_Installation_Guide.pdf WinXP_R2176.zip – USB Drivers for Windows XP WIN98_R10906.zip – USB Drivers for Windows 98

If you are installing WKUSB under Windows 98 or Win ME, open up Windows_98_Installation_Guide.pdf

If you are installing WKUSB under Windows XP, open up Windows_XP_Installation_Guide.pdf

For both operating systems Read:

Section 2.0 Installing FT232BM, FT245BM, FT8U232AM and FT8U245AM Devices.

Then go directly to *Section 2.2 Installing VCP Driver* and follow the instructions carefully. The driver files are included on the CD so you do not have to download them from FTDI. Upon completing this section the driver and WKUSB will be ready to use.

In the unlikely event you ran into trouble, *Section 6 Troubleshooting* should get you going.

If at some time you decide to uninstall the driver, the procedure for that is described in *Section 4.2 Unistalling VCP Drivers*

If you have any questions please post them on the K1EL Yahoo group:

http://groups.yahoo.com/group/k1el_keyers/

If you still have questions email K1EL at <u>k1el@k1el.com</u>